PPI Detailed Report

L 2.61:2003/7

U.S. Department of Labor Bureau of Labor Statistics Data for July 2003

Services







Manufacturing

Mining



U.S. DEPARTMENT OF LABOR Elaine L. Chao, Secretary

BUREAU OF LABOR STATISTICS Kathleen P. Utgoff, Commissioner

PPI Detailed Report (ISSN 1099-2855; USPS 485-050) is a monthly report on producer price movements including text, tables, and technical notes. An annual supplement contains monthly data for the calendar year, annual averages, and information on weights.

To order this periodical for 1 year, cite *PPI Detailed Report* (WPPI) and send your check for \$55 (\$77 foreign) or provide your VISA or MasterCard number and expiration date to Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15220-7954. Cost of the supplement only is \$40 domestic (\$56 foreign).

Subscribers will receive the next available subscription issue after their order is received. An acknowledgement card is sent to all customers after their subscription order is processed to let them know that they will receive the next available issue.

Please wait at least 6 weeks before inquiring about your order. Then write to Subscription Service Section, U.S. Government Printing Office, Stop: SSOM, Washington, DC 20402; telephone (202) 512-1800; or fax (202) 512-2168.

POSTMASTER: Send address changes to *PPI Detailed Report*, U.S. Government Printing Office, Washington, DC 20402-0001.

Material in this publication is in the public domain, and with appropriate credit, may be reproduced without permission. This information is available to sensory impaired individuals upon request. Voice phone: (202) 691-7828; Federal Relay Service: 1-800-877-8339. Data on the PPI also can be accessed at http://www.bls.gov/ppi through the PPI homepage. Periodicals postage paid at Washington, DC, and at additional mailing offices.

August 2003

Cover designed by Dorothy Williams

Data for July 2003

PPI Detailed Report Data for July 2003

Editors

Monica Gabor Joseph Kowal Jonathan Weinhagen

Design and Layout

Dorothy Williams

Contents	Page
Price movements, July 2003	
Resampling of industries	
NAICS conversion	U
Finished goods	7
Intermediate goods	
Crude goods	9
Tables	
Producer Price Indexes	
1. Stage of processing	10
2. Selected commodity groupings by stage of processing	11
3. Selected stage-of-processing groupings, seasonally adjusted	15
4. Net output of major industry groups	16
5. Net output of selected industries and their products	17
6. Commodity groupings and individual items	117
7. Durability of product	154
8. Special commodity groupings	155
9. Material and supply inputs to construction industries	156
10. Net output of industry by stage of process	157
11. Net material inputs to industry stage of process and final demand	158
12. Industry and industry-classified product indexes recoded, effective July 2003	159
13. New industry and industry-classified product indexes introduced into the Producer Price Index, effective July 2003	160
14. Industry and industry-classified product indexes deleted from the Producer Price Index, effective July 2003	161
15. Commodity price indexes deleted from the Producer Price Index, effective July 2003	163
16. New commodity price indexes based on the movement of corresponding industry-based product price indexes, effective July 2003	164
17. Commodity price indexes based on the movement of corresponding industry-based product price indexes, effective July 2003	165
18. Commodity-grouping price indexes introduced into the Producer Price Index, effective July 2003	166
Technical note	167

	Scheduled Release Dates											
Producer Price Index data are scheduled for initial release on the following d												
Index month	Release date	Index month	Release date									
August September October	September 12 October 10 November 14	November December	December 12 January 14									

Price Movements July 2003







The Producer Price Index for Finished Goods inched up 0.1 percent in July, seasonally adjusted. This increase followed a 0.5-percent rise in June and a 0.3-percent decrease in May. At the earlier stages of processing, prices received by manufacturers of intermediate goods went up 0.2 percent in July, compared with a 0.5-percent gain in June. The index for crude materials declined 2.9 percent, after climbing 4.5 percent in the prior month. (See table A.)

The index for finished energy goods advanced 0.3 percent in July, following a 3.4-percent rise in June, and accounted for most of the slower rate of increase in finished goods prices. Prices for finished consumer foods moved down 0.2 percent, after rising 0.4 percent in the preceding month. By contrast, the index for finished goods other than foods and energy turned up 0.2 percent in July, following a 0.1-percent decrease a month earlier.

Before seasonal adjustment, the Producer Price Index for Finished Goods declined 0.1 percent in July to 143.0 (1982 = 100). From July 2002 to July 2003, the finished goods index moved up 3.0 percent. Over the same period, prices for finished energy goods increased 14.4 percent, the index for finished consumer foods rose 3.7 percent, and prices for finished goods other than foods and energy edged up 0.2 percent. Earlier in the pipeline, the index for intermediate goods climbed 4.4 percent, and prices received by crude goods

producers jumped 24.5 percent for the 12-month period ended in July.

Finished goods



The rate of increase in prices for finished energy goods slowed to 0.3 percent in July from a 3.4-percent rate in June. The gasoline index went up 3.6 percent, compared with a 7.6-percent gain in the previous month. Prices for home heating oil also rose less in July than they did a month earlier.

The index for residential natural gas was unchanged, following a June increase. Prices for residential electric power and liquefied petroleum gas turned down in July.

The finished consumer foods index declined 0.2 percent in July, its first decrease in 10 months. The beef and veal index declined 5.6 percent in July, after rising 6.7 percent in the previous month. Prices for pork, roasted coffee, and for shortening and cooking oils also fell, following increases in June. The soft drinks index was unchanged in July, following an increase a month earlier. Finfish and shellfish prices fell more rapidly in July then they did in the preceding month. On the other hand, the dairy products index jumped 3.4 percent in July, compared with a 1.1-percent decrease in June. Prices for fresh fruits and melons and for bakery products also turned up in July. The index for fresh and dry vegetables fell less in

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

			Finishe	d goods			
Month	Total	Total Foods		Except foods and energy	Change in finished goods from 12 months ago (unadj.)	Intermediate goods	Crude goods
2002 July August September October November December	0.0 0 .3 .8 3 3	-0.1 4 4 .4 .4	1.1 1.4 1.2 3.4 -1.6	-0.3 1 .3 .3 1 6	-1.2 -1.5 -1.8 .7 1.0	0.2 .4 .5 .7 1	0.8 1.8 2.2 2.2 3.7 2.0
2003 January February March April May June	1.4 1.1 1.4 -1.7 3 .5	1.9 .4 .2 .8 .1 .4 2	4.6 7.4 5.4 -8.5 -2.6 3.4	.3 1 .7 6 .1 1	2.5 3.3 4.0 2.4 2.5 2.9 3.0	1.2 2.0 2.1 -2.2 8 .5	7.6 5.2 13.0 -16.0 1.7 4.5 -2.9

¹ Some percent changes shown here and elsewhere in "Price Movements July 2003" may differ from those previously reported, because indexes for

March 2003 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

Table B. Monthly and annual percent changes in selected price indexes for intermediate goods and crude goods, seasonally adjusted¹

		Interm	nediate goods		Crude goods					
Month	Foods	Energy	Except foods and energy	Change in intermediate goods from 12 months ago (unadj.)	Foods	Energy (unadj.)	Except foods and energy	Change in crude goods from 12 months ago (unadj.)		
2002			į							
July	1.3	0.0	0.2	-1.5	0.6	0.3	1.7	-6.2		
August	.7	1.5	.2	-1.0	1.7	3.2	4	-3.8		
September	1.1	2.2	.1	− .6	1.3	4.6	- .2	3.1		
October	3	3.4	.2	1.6	.2	5.1	.3	15.4		
November	.5	-1.2	.1	2.4	1.1	7.8	1.4	13.7		
December	1.0	5	1	3.2	1.3	3.3	.2	24.7		
2003		1	i							
January	1.5	5.6	.4	4.5	5.3	13.0	1.3	28.7		
February	.7	7.9	.7	6.6	.7	9.9	3.4	36.7		
March	3	10.2	.4	8.0	-1.8	30.1	3	46.8		
April	.1	-10.8	1	4.7	.5	-30.5	-1.1	18.0		
May	1.0	-4.4	1	4.2	2.4	2.5	-1.9	19.1		
June	1.9	2.0		4.5	- .5	10.7	.6	29.4		
July	4	1.3	1	4.4	-3.0	-4.4	.8	24.5		

¹Some percent changes shown here and elsewhere in "Price Movements July 2003" may differ from those previously reported, because indexes for

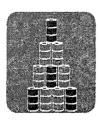
March 2003 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

July than it did in the prior month. Prices for eggs for fresh use rose at a faster rate than they did in June.

The capital equipment index climbed 0.4 percent in July, after inching down 0.1 percent in June. Light motor truck prices moved up 0.5 percent, following a 1.5-percent decline in the previous month. Indexes for communication and related equipment; passenger cars; office and store machines and equipment; and tools and dies also rose, after falling in June. Prices for civilian aircraft and railroad equipment increased at a quicker pace in July than they did the prior month. By contrast, the index for printing trades machinery decreased 0.7 percent, compared with a 1.7-percent rise in June. Prices for commercial furniture also turned down in July. Indexes for x-ray and electromedical equipment, electronic computers, and computer storage devices fell more than they did a month earlier.

Prices for finished consumer goods other than foods and energy inched up 0.1 percent in July, after falling at the same rate in June. In July, rising prices for pharmaceutical preparations, light motor trucks, passenger cars, book publishing, and soaps and synthetic detergents slightly outweighed falling prices for home electronic equipment, textile housefurnishings, compact discs, sporting and athletic goods, and men's and boys' apparel.

Intermediate goods



The Producer Price Index for Intermediate Materials, Supplies, and Components moved up 0.2 percent in July, following a 0.5-percent rise in the previous month. Prices for intermediate energy goods advanced at a slower pace than they did the prior month. Indexes for materials for

nondurable manufacturing, intermediate foods and feeds, and materials for durable manufacturing turned down, after increasing in June. Alternatively, prices for materials and components for construction rose more in July than they did a month earlier. The index for intermediate goods other than foods and energy inched down 0.1 percent, after showing no change in the previous month. (See table B.)

Prices for intermediate energy goods rose 1.3 percent in July, following a 2.0-percent increase in the prior month. Increasing prices for residual fuel, gasoline, industrial electric power, and diesel fuel more than offset declining prices for natural gas to electric utilities, industrial natural gas, liquefied petroleum gas, and jet fuels.

The index for materials for nondurable manufacturing turned down 0.3 percent in July, compared with a 0.4-percent increase in the previous month. Prices for primary basic organic chemicals, which fell 4.4 percent following a 5.4-percent gain in June, led the reversal in the nondurable manufacturing materials index. The plastic resins and materials index decreased at a faster rate in July than it did in the prior month. Prices for finished fabrics, gray fabrics, medicinal and botanical chemicals, and inedible fats and oils declined, after moving up a month earlier. By contrast, the intermediate basic organic chemicals index fell 1.0 percent in July, following a 5.9-percent drop in the previous month. The indexes for fertilizer materials and woodpulp also decreased less than they did a month earlier. Prices for leather and sulfuric acid rose, after moving down in June.

Intermediate foods and feeds prices decreased 0.4 percent in July, following a 1.9-percent increase in the prior month. The beef and veal index declined 5.6 percent, compared with a 6.7-percent gain in the previous month. Prices for crude vegetable oils, pork, shortening and cooking oils, and refined

sugar and byproducts also turned down, after rising in June. The flour index decreased at a quicker pace than it did a month earlier. Partially counteracting these decelerating prices, the natural, processed, and imitation cheese index jumped 8.8 percent in July, following a 1.3-percent drop in the preceding month. Prices for prepared animal feeds, processed young chickens, and fluid milk products advanced more than they did in June. The indexes for confectionery materials and butter turned up, following declines in the prior month.

Prices for durable manufacturing materials moved down 0.2 percent in July, compared with a 0.3-percent increase in the previous month. The index for aluminum mill shapes fell 1.2 percent, following a 1.3-percent gain in the preceding month. The indexes for industrial and other fabricated textile products and for unprocessed filament yarns also turned down, after moving up a month earlier. Prices for steel mill products decreased more than they did in June. Indexes for copper and brass mill shapes, copper cathode and refined copper, and hardwood lumber advanced at a slower rate than they did in the prior month. On the other hand, the building paper and board index jumped 12.5 percent in July, following a 3.1percent increase in the preceding month. Plywood prices also rose more than they did in June. The indexes for prepared paint, silver, and flat glass turned up, following declines a month earlier. Prices for primary aluminum (except extrusion billet) fell at a slower pace than they did in the previous month.

The index for construction materials and components climbed 0.3 percent in July, after edging up 0.1 percent a month earlier. Softwood lumber prices moved up 4.6 percent, following a 0.6-percent increase in the prior month. Indexes for gypsum products, concrete products, and architectural coatings turned up, after falling in June. Prices for plywood, treated wood, and millwork advanced more than they did in the previous month. By contrast, the nonferrous wire and cable index fell 0.7 percent in July, compared with a 1.3-percent rise in the preceding month. Prices for fabricated structural metal products also turned down in July. Indexes for plastic construction products, steel mill products, paving mixtures and blocks, and asphalt felts and coatings decreased at a quicker pace than they did a month earlier.

Crude goods



The Producer Price Index for Crude Materials for Further Processing fell 2.9 percent in July, after rising 4.5 percent in June. Prices for crude energy materials posted a decline in July, following an increase in the prior month. The crude foodstuffs and feedstuffs index fell more in July than it

did in June. Conversely, prices for basic industrial materials rose more than they did in June. (See table B.)

Prices for crude energy materials turned down 4.4 percent in July, following an increase of 10.7 percent in the prior month. Prices for natural gas contributed heavily to this change of direction, declining 6.2 percent after advancing

11.8 percent in June. The index for crude petroleum slipped 0.7 percent, compared with a 12.3-percent increase in the previous month. Prices for coal followed suit, dropping 3.0 percent in July after rising 1.5 percent in June.

The index for foodstuffs and feedstuffs declined 3.0 percent in July, after falling 0.5 percent in June. Corn prices dropped 13.4 percent, compared with a 1.0-percent increase in June. The indexes for wheat, slaughter cattle, and soybeans fell more in July than they did in June. Prices for slaughter hogs and Irish potatoes for processing turned down, after rising in the previous month. By contrast, the fluid milk index advanced 4.1 percent, following a 2.3-percent decrease in June. Prices for fresh fruits and melons also turned up, after falling in June. The index for fresh vegetables (except potatoes) fell less than it did in the previous month. Prices for slaughter broilers and fryers rose more quickly in July than they did in June.

Prices for crude nonfood materials other than energy rose 0.8 percent in July, following a June rise of 0.6 percent. The iron and steel scrap index increased 3.1 percent, after falling 2.5 percent in June. Prices for raw cotton advanced at a faster pace in July than they did in June. July prices for hides and skins exhibited no change, after falling in the previous month. The index for phosphates declined at a slower rate than in June. On the other hand, nonferrous metal ore prices fell 1.2 percent, following an increase of 7.2 percent in the previous month. The indexes for gold ores and copper base scrap also turned down. Wastepaper prices dropped in July, after showing no movement in June.

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

Mining. The Producer Price Index for the Net Output of Total Mining Industries fell 3.7 percent in July, after registering an 8.6-percent gain in June. (Net output price indexes are not seasonally adjusted.) Prices received by the crude petroleum and natural gas industry declined 4.5 percent, following an 11.8-percent increase in the preceding month. The industry indexes for natural gas liquids and natural gas residue, bituminous coal and lignite surface mining, gold ores, crushed and broken limestone, and oil and gas field exploration services also turned down in July. Prices received by the oil and gas well drilling industry rose less in July than they did a month earlier. On the other hand, the industry index for coal mining services advanced 8.3 percent, after decreasing 0.9 percent in July. Prices received by the industry for bituminous coal underground mining showed no change in July, compared with a 0.5-percent decline in the previous month. In July, the Producer Price Index for the Net Output of Total Mining Industries was 133.2 (December 1984 = 100), 42.5 percent above its year-ago level.

Manufacturing. The Producer Price Index for the Net Output of Total Manufacturing Industries went up 0.2 percent in July, slightly less than the 0.3-percent increase observed in June. Prices received by the industries for petroleum refining

and related products, lumber and wood products (except furniture), fabricated metal products, nonmetallic mineral products, and electrical and electronic machinery and equipment rose in July. Conversely, the industry indexes for primary metals, transportation equipment, and for chemicals and allied products fell in July. In July, the Producer Price Index for the Net Output of Total Manufacturing Industries was 136.5 (December 1984 = 100), 2.2 percent above its yearago level.

Services. Among service industries, prices received by the industries for offices of physicians, operators and lessors of nonresidential buildings, property and casualty insurance, deep sea foreign transportation of freight, general medical and surgical hospitals, hotels and motels, and scheduled air transportation increased in July. Alternatively, the industry indexes for building cleaning and maintenance services, cable and other pay television services, and air courier services fell in July.

Resampling of Industries

Effective with the release of data for July 2003, the Producer Price Index (PPI) includes data for 26 resampled industries. 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 July 2003 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.

Standa Industr Classifi (SIC) C	ial ication	Standa Industr Classif (SIC) (rial ication
(510)	industry	(510)	
2021	Creamery butter	3087	Custom compounding of purchased resins
2044	Rice milling	3524	Lawn and garden equipment
2046	Wet corn milling	3581	Automatic merchandising machines
2394	Canvas and related products	3582	Commercial laundry equipment
2397	Schiffli machine embroideries	3596	Scales and balances, except laboratory
2591	Drapery hardware and blinds and shades	3678	Electronic connector manufacturing
2771	Greeting card publishing	3691	Storage batteries
2813	Industrial gases	3692	Primary batteries, dry and wet
2822	Synthetic rubber	4612	Crude petroleum pipelines
2873	Nitrogenous fertilizers	4613	Refined petroleum pipelines
2874	Phosphatic fertilizers	7349	Building cleaning and maintenance services,
2875	Fertilizers, mixing only		not elsewhere classified
2879	Pesticides and other agricultural chemicals	8712	Architectural services
3021	Rubber and plastic footwear		

NAICS Conversion

The net output price indexes will be converted from the 1987 Standard Industrial Classification (SIC) basis to the 2002 North American Industry Classification System (NAICS) basis with the February 2004 release of January 2004 indexes. The NAICS conversion involves major definitional changes to many of the currently published SIC-based indexes. After the conversion to NAICS, SIC-based indexes will no longer

be produced or published. Historical index data based on the NAICS publication structure will be available depending on the scope of the definitional changes between SIC and NAICS.

For more 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.

Chart 1. Finished goods and its components, January 1993 through July 2003, 3-month seasonally adjusted annual rates of change

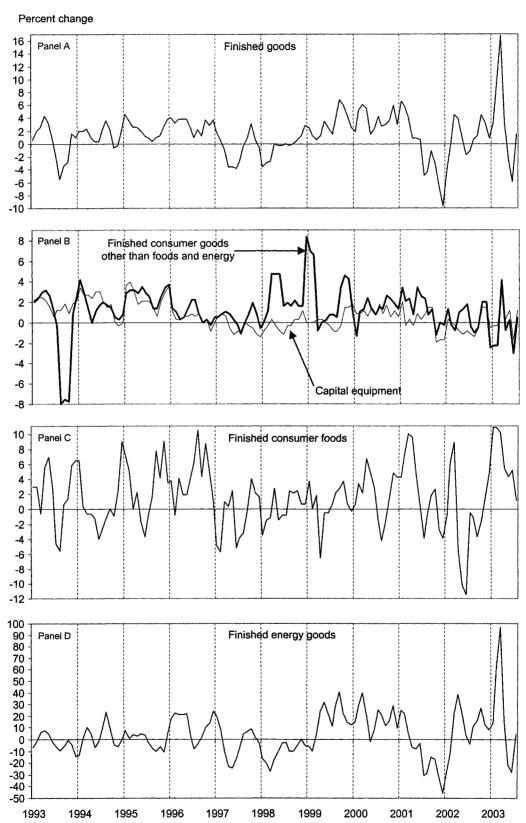


Chart 2. Intermediate goods and its components, January 1993 through July 2003, 3-month seasonally adjusted annual rates of change

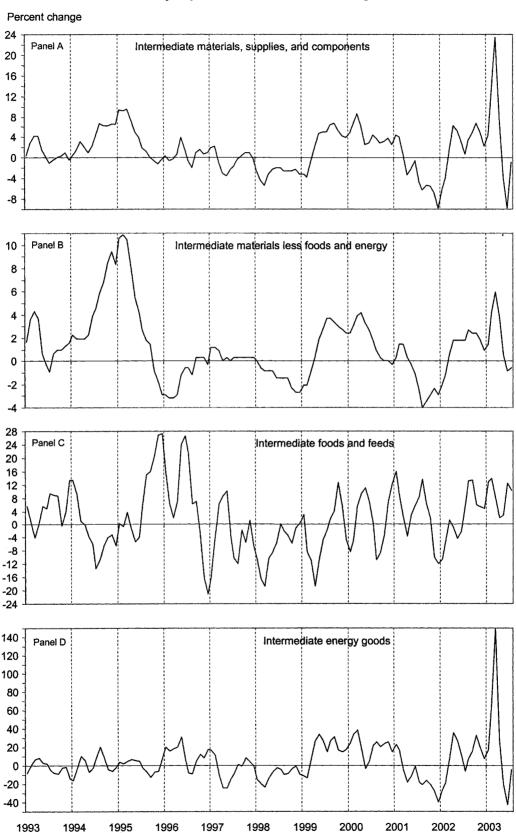


Chart 3. Crude goods for further processing and its components, January 1993 through July 2003, 3-month seasonally adjusted annual rates of change

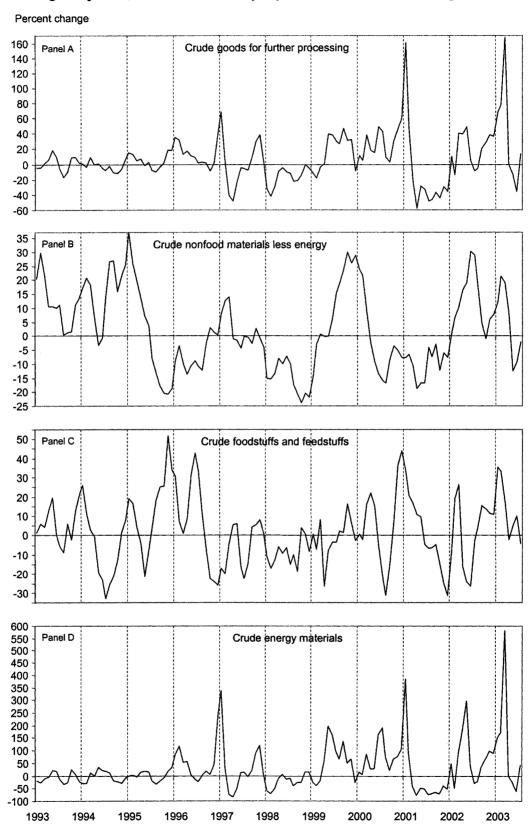


Table 1. Producer price indexes and percent changes by stage of processing (1982=100)

Grouping	Relative importance	Un	adjusted ir	idex	percent d	justed change to 03 from:		onally ad nt change	-
Огобрия	Dec. 2002 ¹	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	Apr. to May	May to June	June to July
Finished goods	100.000	144.2	143.1	143.0	3.0	-0.1	-0.3	0.5	0.1
Finished consumer goods	73,339	146.3	145.1	145.0	3.9	1	5	.8	.1
Finished consumer foods	20.672	142.8	145.3	145.0	3.7	2	.1	.4	2
Crude	1.333	123.7	121.1	119.8	-4.8	-1.1	-1.6	-8.3	1.0
Processed	19.339	144.4	147.3	147.1	4.4	1	.2	1.1	3
Finished consumer goods, excluding foods	52.667	147.4	144.7	144.7	4.0	0	7	.9	.1
Nondurable goods less foods	36.364	151.7	149.0	149.1	5.7	.1	-1.0	1.4	.2
Durable goods	16.303	134.4	131.8	131.6	.1	2	.1	4	.2
Capital equipment	26.661	139.9	139.0	139.3	.7	.2	.1	1	.4
Manufacturing industries	7.839	139.9	139.8	140.3	.4	.4	- .1	0	.4
Nonmanufacturing industries	18.822	139.8	138.6	138.8	.8	.1	.2	2	.3
Intermediate materials, supplies, and components	100.000	136.2	133.4	133.7	4.4	.2	8	.5	.2
Materials and components for manufacturing	46.896	130.1	129.6	129.4	2.5	2	3	.3	2
Materials for food manufacturing	2.918	129.0	134.4	133.7	9.0	5	.5	2.6	7
Materials for nondurable manufacturing	14.707	140.1	137.0	136.6	5.3	3	9	.4	3
Materials for durable manufacturing	9.136	126.9	127.3	127.3	1.6	0	2	.3	2
Components for manufacturing	20.136	126.0	125.9	126.0	0	.1	.1	2	.1
Materials and components for construction	12.772	152.3	153.2	153.7	1.3	.3	.1	.1	.3
Processed fuels and lubricants	16.110	124.8	111.5	113.0	16.1	1.3	-4.2	2.1	.9
Manufacturing industries	6.430	124.0	116.1	118.5	19.5	2.1	-3.7	2.0	1.5
Nonmanufacturing industries	9.680	125.4	108.7	109.6	14.0	.8	-4.5	2.2	.5
Containers	3.248	153.8	153.9	153.7	1.5	1	.1	2	1
Supplies	20.974	141.2	141.4	141.6	1.8	.1	.1	1	.1
Manufacturing industries	4.589	146.4	146.8	146.9	1.5	.1	1	1	.1
Nonmanufacturing industries	16.385	138.7	138.9	139.1	1.9	.1	.1	0	.1
Feeds	1.097	102.9	104.3	104.7	4.5	.4	2.1	.1	.4
Other supplies	15.288	143.1	143.2	143.4	1.8	.1	0	1	.1
Crude materials for further processing	100.000	152.2	136.8	133.0	24.5	-2.8	1.7	4.5	-2.9
Foodstuffs and feedstuffs	38.685	105.7	110.0	107.4	9.6	-2.4	2.4	5	-3.0
Nonfood materials	61.315	184.4	153.7	149.1	35.3	-3.0	1.2	7.7	-2.9
Nonfood materials except fuel ³	33.142	121.8	113.8	113.9	10.0	.1	-2.6	5.2	.1
Manufacturing ³	32.295	112.1	104.6	104.7	10.3	.1	-2.7	5.3	.1
Construction	0.847	180.6	179.3	178.5	-2.3	4	2	4	3
Crude fuel ⁴	28.173	271.5	205.4	193.4	76.1	-5.8	5.2	10.3	-5.8
Manufacturing industries	2.540	255.4	194.6	183.4	72.2	-5.8	4.9	10.1	-5.8
Nonmanufacturing industries	25.633	277.9	210.1	197.8	76.4	-5.9	5.2	10.3	-5.9
Special groupings									
Finished goods, excluding foods		144.3	142.2	142.3	2.9	.1	4	.5	.3
Intermediate materials less foods and feeds	⁶ 95.985	137.0	133.9	134.2	4.2	.2	-1.0	.5	.1
Intermediate foods and feeds	⁶ 4.015	121.0	125.1	124.8	7.8	2	1.0	1.9	4
Crude materials less agricultural products ³⁷	⁸ 59.316	188.5	156.8	151.9	36.7	-3.1	1.3	7.9	-3.1
Finished energy goods	⁵ 14.951	107.4	103.5	103.5	14.4	0	-2.6	3.4	.3
Finished goods less energy		148.6	148.3	148.3	1.1	0	.1	0	.1
Finished consumer goods less energy	⁵ 58.388	152.3	152.3	152.2	1.3	1	.1	.1	0
Finished goods less foods and energy		151.0	149.7	149.8	.2	.1	.1	1	.2
Finished consumer goods less foods and energy	⁵ 37.716	158.4	157.0	156.9	1	1	.1	1	.1
Consumer nondurable goods less foods and energy	⁵ 21.413	177.7	177.4	177.5	2	.1	.2	.1	.1
Intermediate energy goods		124.2	110.5	112.3	16.1	1.6	-4.4	2.0	1.3
Intermediate materials less energy		137.6	137.6	137.5	2.0	1	1	.1	1
Intermediate materials less foods and energy	⁶ 79.517	138.7	138.5	138.4	1.8	1	1	0	1
Crude energy materials ³		200.2	157.9	151.0	53.9	-4.4	2.5	10.7	-4.4
Crude materials less energy		116.5	118.9	117.3	7.7	-1.3	1.0	2	-1.8
Crude nonfood materials less energy ⁴		148.1	145.4	146.5	3.9	.8	-1.9	.6	.8

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 March 2003 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.

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.

Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing (1982=100 unless otherwise indicated)

	Commodity	Unadjusted index			, .	change to	Seasonally adjusted percent change from:			
Grouping	code				July 20	os irom:	Apr.	May	Jun	
		Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003	to May	to June	to	
hed goods		144.2	143.1	143.0	3.0	-0.1	-0.3	0.5	0.	
ished consumer goods		146.3	145.1	145.0	3.9	1	5	.8		
inished consumer foods		142.8	145.3	145.0	3.7	2	.1	.4		
Fresh fruits and melons ²	01-11	73.0	78.2	78.7	-8.4	.6	17.8	-11.9		
Fresh and dry vegetables ²	01-13	137.6	125.6	120.4	-13.0	-4.1	-2.5	-14.1	-4	
Eggs for fresh use (Dec. 1991≈100)	01-71-07	97.9	95.6	97.9	27.5	2.4	-1.8	.8	8	
Bakery products ²	02-11	195.0	195.0	195.3	3.1	.2	.2	3		
Milled rice ²	02-13	88.1	98.9	101.1	33.2	2.2	8.1	2	2	
Pasta products (June 1985=100) ²	02-14-02	126.3	126.5	126.5	4.2	0	o	1		
Beef and veal ²	02-21-01	126.7	138.4	130.6	14.2	-5.6	1.8	6.7	-5	
Pork	02-21-04	110.8	125.5	123.1	9.5	-1.9	1	7.8	-4	
Processed young chickens	02-22-03	115.8	119.6	122.0	11.1	2.0	.3	.9	2	
Processed turkeys	02-22-06	88.6	88.8	90.0	-6.3	1.4	.1	-2.6		
Finfish and shellfish		197.6	196.9	192.7	.7	-2.1	-6.0	-1.5	-2	
	02-23	i	. 1		1	1	!	1	1	
Dairy products		133.4	134.1	139.3	3.9	3.9	4	-1.1	:	
Processed fruits and vegetables ²		133.7	133.2	133.5	1,2	.2	.1	1		
Confectionery end products ²	02-55	183.0	183.0	184.0	3.9	.5	.4	2		
Soft drinks		152.4	153.0	152.6	1.3	3	.2	.7		
Roasted coffee ²	02-63-01 02-78	127.7 152.1	127.8 159.2	127.7 158.7	5.2 13.0	1 3	2 1.8	4.6 1.2		
inished consumer goods excluding foods		147.4	144.7	144.7	4.0	0	7	.9		
Alcoholic beverages	02-61	149.2	149.1							
				149.0	1.4	1	.1	.1		
Women's apparel ²	03-81-01	124.5	122.2	122.2	0	0	3	2		
Men's and boys' apparel ²	03-81-02	127.8	126.6	126.4	-1.9	2	9	.2		
Girls', children's, and infants' apparel ²	03-81-03 03-82	119.3 122.4	120.0 122.1	120.0 121.4	.4 7	0 6	7 .1	.6 0		
Footwear ²	04-3	147.3	147.5	147.6	1.0	.1	1	1		
Residential electric power (Dec. 1990=100)	05-41	114.8	123.1	123.3	3.2	.2	-,4	1.1		
Residential gas (Dec. 1990=100)	-	174.5	174.1	172.7	34.1	8	.8	3,6		
Gasoline	05-71	120.4	99.5	101.1	16.2	1.6	-11.1	7.6	:	
Fuel oil No. 2	05-73-02-01	129.3	85.7	87.3	18.9	1.9	-14.6	9.0		
Pharmaceutical preparations (June 2001=100) ²	06-38	105.7	106.9	107.5	4.7	.6	1	.7		
Soaps and synthetic detergents ²		129.5	129.5	130.1	0	.5	.1	.1		
Cosmetics and other toilet preparations ²		140.5	140.3	140.4	.5	.1	1	1		
Tires, tubes, tread, etc ²	07-12	97.8	97.5	98.1	2.9	.6	.2	1		
Sanitary papers and health products ²		150.5	150.2	149.9	.7	2	3.0	2		
Newspaper circulation ²		229.7	230,0	230.0	1.8	0	1.0	9		
Periodical circulation	09-32-01	220.2	220.7	220.7	5.1	0	.5	.4		
Book publishing	09-33	240.5	242.9	243.8	3.4	.4	.5	0		
Household furniture	12-1	158.1	158.3	158.3	.5	0	.1	0		
Floor coverings ²		131.4	134.1	134.9	2.9	.6	9	1.9	1	
Household appliances ²	12-4	102.7	102.3	102.1	-2.3	2	5	4		
Home electronic equipment ²	12-5	67.9	67.6	67.0	-3.0	9	1	4		
Household glassware		169.2	169.0	169.0	4	0	2.0	1	i	
Household flatware ²		145.2	145.2	145.2	.1	0	0	0		
Lawn and garden equip., ex. tractors ²	12-66	133.4	133.3	134.0	0	.5	0	1		
1									r	

Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing—Continued (1982=100 unless otherwise indicated)

	Commodity	Una	adjusted ir	ndex	percent o	justed change to 03 from:	1	lly adjuste hange fron	•
Grouping	code	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003	Apr.	May	Jur to
							May	June	Jul
inished consumer goods excluding foods—Continued	15-11	125.2	125.0	125.0	0.2	0.0	0.0	0.0	
Toys, games, and children's vehicles ²		125.2	125.0				i	0.0	0.
Sporting and athletic goods ²		434.9	429.4	124.6 429.6	6 -8.0	6 0	.3 .2	2 1	-
Tobacco products ²		166.9	168.9	169.2	1.3	.2	.4	.1	
Mobile homes ²		132.1	131.9	131.5	1.3	3	.2		
Jewelry, platinum, & karat gold ²		144.3	144.3	144.3	0	3	0	.3 0	-
pital equipment		139.9	139.0	139.3	.7	.2	.1	1	
A	11.1	160.0	160.4	160.6	1.3	.1	1.0	.1	
Agricultural machinery and equipment ²		152.8	153.6	153.6	1.5	0	1.0	1	
Construction machinery and equipment			150.2		-2.1	_	1	1	
Metal cutting machine tools ²		150.8		150.4	l	.1	0	1	
Metal forming machine tools ²		167.3	167.3	167.7	.5	.2	1	0	İ
Tools, dies, jigs, fixtures, and ind. molds ²		139.6	138.7	139.2	-1.1	.4	4	1	
Pumps, compressors, and equipment	i i	162.5	162.9	163.1	1.2	.1	.1	.2	
Industrial material handling equipment ²	F .	137.7	138.0	138.3	1.1	.2	0	.3	
Electronic computers (Dec. 1998=100) ²		35.0	34.5	33.9	-20.2	-1.7	6	-1.1	-
Textile machinery ²		157.9	157.9	157.9	.8	0	,1	.6	
Paper industries machinery (June 1982=100)		170.3	170.7	170.3	.7	2	.1	2	
Printing trades machinery ²		142.7	144.6	143.6	2	7	5	1.7	
Transformers and power regulators ²		131.5	131.4	132.3	.7	.7	0	8	
Communication & related equip. (Dec. 1985=100) ²		106.4	106.1	106.5	4	.4	.6	7	ļ
X-ray and electromedical equipment ²		100.0	101.6	100.8	4	8	.7	3	
Oil field and gas field machinery	i i	138.1	139.9	140.2	3.2	.2	.4	.2	
Mining machinery and equipment ² Office and store machines and equipment ²		155.0 110.4	154.7 112.1	154.7 114.1	1.8 1.6	1.8	.4	4 5	
Commercial furniture ²		161.8	162.6	162.5	.9	1	.2		
								.1	
Light motor trucks	1	155.0	145.2	144.5	8	5	.3	-1.5	
Heavy motor trucks ²	l l	154.5	154.2	154.4	1.2	.1	8	1	
Truck trailers ²		139.5	139.5	139.4	.9	1	0	0	
Civilian aircraft (Dec. 1985=100)		175.4	178.9	181.4	6.1	1.4	.3 0	1.1	ĺ .
Ships (Dec. 1985=100) ²		158.2 135.5	158.2 136.5	158.2 137.8	5.2 2.1	1.0	.3	.1	
mediate materials, supplies, and components		136.2	133.4	133.7	4.4	.2	8	.5	
ermediate foods and feeds		121.0	125.1	124.8	7.8	2	1.0	1.9	
Flour ²	02-12-03	123.1	124.6	123.2	6.9	-1.1	1.8	6	٠.
Refined sugar and byproducts ²		122.1	123.1	122.9	4.2	2	6	.8	
Confectionery materials ²		126.8	124.4	124.6	5.7	.2	-1.0	4	
Crude vegetable oils ²		110.2	139.5	137.8	63.7	-1.2	2.6	23.7	
Prepared animal feeds ²		109.6	110.9	111.4	3.7	.5	1.7	.1	
ermediate materials less foods and feeds		137.0	133.9	134.2	4.2	.2	-1.0	.5	:
Synthetic fibers ²	03-1	106.6	106.9	106.7	.6	2	.1	.2	
Processed yarns and threads ²		103.1	103.5	103.3	3	2	.3	2	
Processed varns and inreads"	1	110.5	111.5	111.1	9	4	.7	.7	
Gray fabrics ²		119.9	120.8	120.6	1	2	.7	.4	
·	1		i .	404.4	-1.8	2	4	.6	
Gray fabrics ²	03-4	130.6	131.3	131.1				1	
Gray fabrics ²	03-4	130.6 210.8	131.3	211.9	3.7	1.1	-1.2	-1.7	
Gray fabrics 2	03-4 03-83-03 04-2					1.1	-1.2 6.4	-1.7 6.6	
Gray fabrics ² Finished fabrics Industrial textile products ² Leather ² Liquefied petroleum gas ²	03-4 03-83-03 04-2 05-32	210.8	209.6	211.9	3.7				-4
Gray fabrics ² Finished fabrics Industrial textile products ² Leather ² Liquefied petroleum gas ² Commercial electric power	03-4 03-83-03 04-2 05-32 05-42	210.8	209.6	211.9	3.7 46.6	-4.7	6.4	6.6	
Gray fabrics ² Finished fabrics Industrial textile products ² Leather ² Liquefied petroleum gas ²	03-4 03-83-03 04-2 05-32 05-42 05-43	210.8 171.4 135.8	209.6 149.9 143.1	211.9 142.9 144.6	3.7 46.6 .6	-4.7 1.0	6.4 8	6.6 -3.2	

Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing—Continued (1982=100 unless otherwise indicated)

	Commodity	Una	adjusted ir	ndex	percent o	ljusted change to 03 from:		ally adjuste change from	
Grouping	code	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003	Apr. to May	May to June	June to July
termediate materials less foods and feeds—Continued									
Natural gas to electric utilities (Dec. 1990=100)	05-54	257.7	150.8	148.1	57.9	-1.8	-9.2	12.8	-4.3
Jet fuels	l l	117.8	79.4	79.6	11.3	.3	-8.3	6.4	-1.0
No. 2 Diesel fuel		129.4	89.8	92.7	19.5	3.2	-17.6	4.1	2.8
Residual fuel ²		111.1	79.8	115.4	45.5	44.6	-9.4	-4.8	44.6
Industrial chemicals ²	06-1	149.1	141.0	139.4	8.6	-1.1	-1.1	1.2	-1.
Prepared paint		169.1	171.1	171.7	2.9	.4	1.5	2	-1.
• •	1	173.6	174.2	173.8	.8	2	2	.6	
Paint materials ²				}]				i
Medicinal and botanical chemicals ²	1	135.8	135.4	134.9	1.4	-4	8	.4	
Fats and oils, inedible	1	121.9	118.2	116.9	21.1	-1.1	-5. 9	1.9	-2.
Mixed fertilizers	i	119.0	119.9	119.5	4.8	3	4	0	
Nitrogenates		151.7	146.9	143.1	35.4	-2.6	5	-1.1	
Phosphates ²		111.9	108.8	107.9	9.0	8	4	-2.8	-
Other agricultural chemicals ²	06-53	148.5	148.5	148.5	1	0	4	6	
Plastic resins and materials	06-6	149.6	150.9	147.9	9.3	-2.0	-3.7	-1.1	-2
Synthetic rubber ²	07-11-02	125.1	128.7	128.3	8.5	3	.4	.6	
Plastic construction products	1	138.8	139.5	137.7	-1.4	-1.3	8	-1.1	-1
Unsupported plastic film, sheet, & other shapes ²		145.1	144.7	144.7	6.7	0	.1	3	, '
Plastic parts and components for manufacturing ²		116.0	116.4	116.2	.1	2	.4	1	
					_		_		
Softwood lumber	1	164.5	165.0	171.6	.7	4.0	.2	.6	4
Hardwood lumber	1	184.9	190.4	191.5	7.6	.6	.6	1.1	
Millwork		180.4	181.4	182.3	1.2	.5	1	.1	
Plywood ²	08-3	146.0	14 9 .0	162.1	7.6	8.8	2	2.4	8
Woodpulp ²	09-11	115.9	125.9	124.7	6.9	-1.0	4.1	-1.3	-1
Paper ²		145.5	146.9	146.9	1.9	0	.5	.1	1
Paperboard ²	1	164.4	163.1	162.4	.4	4	.2	4	-
Paper boxes and containers ²	1	173.7	172.9	172.7	.8	1	.3	5	-
Building paper and board ²	1	133.4	146.1	164.3	26.2	12.5	1.7	3.1	12
Commercial printing (June 1982=100) ²		158.4	158.4	158.0	.3	3	1	.1	
Foundry and forge shop products	10-15	137.0	137,2	137.4	.5	.1	.1	.2	
Steel mill products		109.4	109.1	107.9	1.8	-1.1	9	6	1
		104.1	103.0		.9			f	-1
Primary nonferrous metals ²				103.1		.1	.8	1	
Aluminum mill shapes ²		143.7	145.4	143.6	.9	-1.2	1	1.3	-1
Copper and brass mill shapes ²		148.6	150,5	152.2	4	1.1	4	2.0	1
Nonferrous wire and cable ²		132.3	135.9	134.9	.5	7	1.3	1.3	-
Metal containers ²	l l	109.0	109.1	109.1	1.5	0	0	0	
Hardware ²		156.3	156.1	156.3	.3	1 .1	3	.3	
Plumbing fixtures and brass fittings	l l	183.0	183.6	183.5	.8	-,1	.3	0	-
Heating equipment ²		163.0	163.3	163.3	3.5	0	1	0	
Fabricated structural metal products ²	10-7	145.4	145.5	145.3	3	1	1	.1	-
Fabricated ferrous wire products (June 1982=100) ²	10-88	130.7	130.4	130.9	.7	.4	.5	.4	
Other misc. metal products ²		127.5	127.3	127.4	.5	.1	2	1	
Mechanical power transmission equipment	11-45	171.3	171.5	170.6	.6	5	.1	.1	
Air conditioning and refrigeration equipment ²		137.2	137.3	137.0	2	2	0	1	_
Metal valves, ex.fluid power (Dec. 1982=100)		169.1	169.3	169.9	1.6	.4	.2	.2	
Ball and roller bearings		171.3	171.7	171.7	.8	.4	.2	.1	
<u> </u>		153.0		1]	-	-	1	-
Wiring devices ²		l	153.3	153.4	-1.2	.1	.1	.2	
Motors, generators, motor generator sets	i	147.5	147.2	147.3	.3	.1	1	.1	-
Switchgear, switchboard, etc., equipment ²	l l	159.6	159.2	159.1	1.3	1	3	.3	-,
Electronic components and accessories ²		91.2	91.2	91.4	-1.0	.2	0	7	
Internal combustion engines		144.0	143.9	144.4	.3	.3	.1	0	
Machine shop products ²	11-95	140.5	140.5	140.6	.5	.1	1	0	
	. [1
Flat glass ²	13-11	111.1	111.1	111.2	7	.1	.1	1	
Flat glass ²		111.1 152.6	111.1 152.7	111.2 152.6	7 5	.1 1	.1 .7	1 0	

Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing—Continued (1982=100 unless otherwise indicated)

Crawing	Commodity	Una	adjusted ir	ndex	percent of	justed change to 03 from:		illy adjuste hange fror	•
Grouping	code	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003	Apr. to May	May to June	June to July
Intermediate materials less foods and feeds—Continued									
Asphalt felts and coatings	13-6	115.1	119.0	118.2	5.6	- 0.7	3.0	-0.4	-1.1
Gypsum products ²	13-7	165.6	166.6	175.5	5.2	5.3	5	-3.9	5.3
Glass containers ²	13-8	139.3	140.1	139.9	2.9	1	1	.4	1
Motor vehicle parts ²	14-12	111.9	111.7	111.7	-1.2	0	.3	1	0
Aircraft engines & engine parts (Dec. 1985=100)	14-23	153.6	152.6	154.1	5.8	1.0	.1	.1	1.0
Aircraft parts & aux.equip.,nec (June 1985=100)	14-25	150.8	149.2	149.4	-1.1	.1	1	0	.2
Photographic supplies ²	15-42	118.5	118.6	118.6	4	0	0	0	0
Medical/surgical/personal aid devices ²		154.4	154.4	154.5	2.5	.1	6	.3	.1
Crude materials for further processing		152.2	136.8	133.0	24.5	-2.8	1.7	4.5	-2.9
Crude foodstuffs and feedstuffs		105.7	110.0	107.4	9.6	-2.4	2.4	5	-3.0
Wheat ²	01-21	96.6	98.2	88.1	-7.5	-10.3	7.3	-2.0	-10.3
Corn		94.6	97.3	86.1	-3.0	-11.5	3.1	1.0	-13.4
Slaughter cattle ²	01-31	112.4	114.2	110.8	17.7	-3.0	1.0	-2.7	-3.0
Slaughter hogs		60.5	78.1	74.8	18.7	-4.2	24.1	9.5	-5.7
Slaughter broilers/fryers	01-41-02	145.2	146.3	155.5	17.8	6.3	-2.8	2.9	5.0
Slaughter turkeys	01-42	100.8	100.5	95.7	-12.4	-4.8	-4.2	-3.1	-6.5
Fluid milk	4	82.2	83.0	88.4	5.7	6.5	.6	-2.3	4.1
Soybeans ²	01-83-01-31	97.6	108.0	102.0	4.3	-5.6	3.9	-1.5	-5.6
Cane sugar,raw ²	02-52-01-01	118.1	115.7	114.7	4.4	9	.3	5	9
Crude nonfood materials		184.4	153.7	149.1	35.3	-3.0	1.2	7.7	-2.9
Raw cotton ²	01-51-01-01	89.4	83.6	92.1	39.1	10.2	-8.1	1.3	10.2
Leaf tobacco ²	01-92-01-01	92.3	(³)	(³)	(³)	(³)	(³)	(3)	(3)
Hides and skins (June 2001=100) ²	04-19	87.8	81.0	81.0	-1.6	o	-3.5	-3.0	0
Coal ²	05-1	99.0	100.6	97.6	-1.8	-3.0	-2.5	1.5	-3.0
Natural gas ²	05-31	330.1	240.6	225.7	100.4	-6.2	6.6	11.8	-6.2
Crude petroleum ²	05-61	95.1	82.9	82.3	20.5	7	-3.8	12.3	7
Logs, timber, etc	08-5	180.2	178.8	178.5	-1.0	2	.3	9	.3
Wastepaper ²	09-12	195.8	202.7	195.6	-5.3	-3.5	-1.0	o	-3.5
Iron ore ²	10-11	95.3	95.2	96.1	1.2	.9	.1	1	.9
Iron and steel scrap		176.1	162.8	168.6	10.8	3.6	-6.6	-2.5	3.1
Nonferrous metal ores (Dec. 1983=100) ²		72.8	75.8	74.9	7.6	-1.2	.6	7.2	-1.2
Copper base scrap ²		121.4	124.0	123.1	7.8	7	-1.4	4.6	7
Aluminum base scrap	10-23-02	170.2	165.7	166.2	2.0	.3	-1.6	1.0	1.1
Construction sand, gravel, and crushed stone	13-21	175.8	177.6	177.3	2.1	2	.2	.5	1

¹ The indexes for March 2003 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 stage-of-processing groupings, seasonally adjusted (1982=100)

					Inc	dex				
Year and month	Finished goods	Finished consumer foods	Finished consumer goods excluding foods	Capital equipment	Intermediate materials	Intermediate foods and feeds	Intermediate materials excluding foods	Crude materials	Crude foodstuffs and feedstuffs	Crude nonfood material
1999:										
January	131.7	136.3	127.5	137.6	121.2	115.1	121.6	91.1	103.5	79.3
February	131.2	134.7	127.2	137.7	120.8	113.0	121.3	88.9	100.1	78.0
March	131.5	135.2	127.6	137.6	121.1	111.4	121.7	89.3	99.5	79.0
April	132.1	134.0	129.3	137.7	121.8	109.3	122.6	91.2	95.9	84.7
May	132.3	134.5	129.3	137.7	122.2	109.8	122.9	96.6	98.1	92.1
June	132.3	135.0	129.4	137.5	122.6	110.1	123.3	96.9	98.6	92.3
July	132.6	134.2	130.3	137.4	123.3	108.8	124.2	97.3	95.0	95.4
August	133.5	135.2	131.5	137.4	124.1	110.3	124.9	102.4	98.6	101.3
September	134.5	135.9	133.0	137.4	124.6	111.2	125.4	106.7	98.9	108.2
October	134.5	135.4	133.0	137.9	124.9	112.1	125.6	104.0	98.6	104.0
November	134.9	135.4	133.8	137.9	125.4	111.8	126.2	109.7 104.3	100.1	112.3 104.7
December	135.3	135.8	134.3	138.0	125.8	109.8	126.7	104.3	98.2	104.7
000:	135.1	135.6	134.0	138,2	126.4	109.7	127.3	106.8	98.7	108.5
January	136.6	136.5	136.3	138.2	127.4	110.4	127.3	111.1	99.5	115.1
February March	137.3	136.5	137.7	138.4	128.4	111.3	129.4	113.1	101.9	116.7
April	136.9	137.8	136.3	138.4	128.3	112.2	129.2	111.5	103.7	112.8
May	137.1	138.1	136.4	138.7	128.2	113.3	129.1	115.0	103.1	119.0
June	138.1	137.4	138.7	138.7	129.3	113.2	130.2	124.8	100.6	137.0
July	138.3	137.2	138.9	139.0	129.7	112.3	130.7	121.9	97.9	134.0
August	138.0	136.6	138.6	139.0	129.4	110.1	130.5	117.5	93.9	129.5
September	139.1	136.8	140.4	139,3	130.2	110.7	131.3	125.5	96.5	140.9
October	139.5	137.7	140.9	139.2	130.7	111.3	131.8	130.3	99.5	146.9
November	140.0	138.2	141.5	139.4	130.6	111.9	131.7	129.0	101.4	143.3
December	140.1	138.2	141.7	139.5	131.0	113.9	132.0	141.1	105.7	160.4
001:										
January	141.7	139.1	144.1	139.9	132.1	115.5	133.0	165.6	106.9	200.1
February	142.0	140.6	144.2	139.3	131.9	114.3	132.9	142.0	106.3	161.4
March	141.5	141.5	142.8	139.6	131.2	114.5	132.2	132.5	109.8	143.3
April	142.0	142.3	143.4	139.8	131.0	114.4	132.0	133.3	109.7	144.6
May	142.3	142.2	144.1	139.6	131.2	115.1	132.1	130.6	108.8	140.8
June	141.7	141.6	143.1	139.7	131.0	116.1	131.8	119.9	108.5	123.4
July	140.2	140.9	140.3	140.1	129.4	116.7	130.2	113.0	107.8	112.4
August	140.7	141.9	140.8	140.1	129.1	118.8	129.7	112.0	107.0	111.5
September	141.3	142.2	141.8	140.2	129.2	117.9	129.9	106.9	107.2	102.8
October	139.1	141.8	138.3	139.4	127.6	117.3	128.2	97.5	103.7	89.7
November	138.3	140.9	137.2	139.5	126.8	115.7	127.4	102.7	99.6	101.2
December	137.7	140.8	136.0	139.6	125.9	114.2	126.5	95.6	97.6	90.7
002:		Į.	_						ļ	
January	137.7	141.5	135.8	139.5	125.6	114.1	126.2	99.9	101.6	95.1
February	138.1	143.0	136.0	139.5	125.5	114.1	126.1	98.9	104.0	91.5
March	139.2	143.8	137.7	139.5	126.4	114.6	127.1	104.0	103.5	100.9
Aprif	139.0	139.6	139.2	139.2	127.5	113.8	128.3	108.5	97.2	113.9
May	138.4	139.2	138.2	139.1	127.1	112.8	127.8	109.3	97.1	115.3
June	138.6	139.5 139.4	138.5 138.6	139.2 138.8	127.4 127.7	114.0 115.5	128.1 128.4	105.1 105.9	95.9 96.5	109.0 109.9
July August	138.6 138.6	138.8	139.0	138.6	128.2	116.3	128.9	103.9	98.1	111.9
September	139.0	138.2	139.8	139.0	128.9	117.6	129.6	110.2	99.4	115.2
October	140.1	138.8	141.5	139.3	129.8	117.0	130.5	112.6	99.6	119.1
November	139.7	139.3	140.7	139.1	129.7	117.8	130.4	116.8	100.7	125.8
December	139.3	139.8	139.9	138.8	129.6	119.0	130.2	119.1	102.0	128.7
003:	, _0.0	1								
January	141.2	142.4	142.2	139.2	131.2	120.8	131.8	128.2	107.4	140.6
February	142.8	142.9	145.3	139.0	133.8	121.7	134.4	134.9	108.2	151.8
March	144.8	143.2	148.4	139.8	136.6	121.3	137.4	152.4	106.3	184.4
April	142.3	144.3	143.6	139.3	133.6	121.4	134.3	128.0	106.8	140.7
May	141.9	144.4	142.6	139.4	132.5	122.6	133.0	130.2	109.4	142.4
June	142.6	145.0	143.9	139.2	133.1	124.9	133.6	136.1	108.9	153.4
July	142.8	144.7	144.1	139.7	133.3	124.4	133.8	132.1	105.6	148.9
· · · · · · · · · · · · · · · · · · ·			1		.55.5		. 55.0	,	,	, 40.0

NOTE: 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

March 2003 have been recalculated to incorporate late reports and corrections by respondents.

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

Industry ¹	Industry	Index		Index			change 003 from:
industry	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Total mining industries		12/84	169.1	138.3	133.2	42.5	-3.7
Metal mining	10	12/84	76.8	79.1	78.7	5.4	5
Coal mining	12	12/85	93.7	94.1	93.4	5	7
Oil and gas extraction	13	12/85	220.0	171.3	163.6	60.4	-4.5
Mining and quarrying of non-metallic minerals, except fuels	14	12/84	145.9	146.7	146.7	2.1	o
Total manufacturing industries		12/84	138.7	136.2	136.5	2.2	.2
Food and kindred products	20	12/84	134.8	137.3	137.2	4.3	1
Tobacco manufactures	21	12/84	380.9	376.1	376.3	-7.9	.1
Textile mill products	22	12/84	115.1	115.5	115.4	3	1
Apparel and other finished products made from fabrics and similar materials	23	12/84	124.9	124.9	124.9	3	0
Lumber and wood products, except furniture	24	12/84	155.3	157.3	160.3	3.1	1.9
Furniture and fixtures	25	12/84	147.2	147.5	147.5	.6	0
Paper and allied products	26	12/84	144.9	145.0	144.8	1.3	1
Printing, publishing, and allied industries	27	12/84	196.7	197.2	197.2	2.1	0
Chemicals and allied products	28	12/84	165.2	165.2	164.9	4.0	-,2
Petroleum refining and related products	29	12/84	145.9	115.4	118.1	16.8	2.3
Rubber and miscellaneous plastic products	30	12/84	128.1	129.0	128.8	2.6	- .2
Leather and leather products	31	12/84	142.4	141.8	142.4	.7	.4
Stone, clay, glass, and concrete products	32	12/84	137.7	137.7	138.2	.9	.4
Primary metal industries	33	12/84	118.0	118.3	117.6	.6	6
Fabricated metal products, except machinery and transportation equipment	34	12/84	132.7	132.7	132.9	.8	.2
Machinery, except electrical	35	12/84	116.0	116.2	116.1	9	1
Electrical and electronic machinery, equipment, and supplies	36	12/84	104.0	103.6	103.7	-1.7	.1
Transportation equipment	37	12/84	139.8	136.7	136.6	.8	1
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks	38	12/84	129.7	130.0	130.0	1.3	0
Miscellaneous manufacturing industries	39	12/85	133.8	133.9	134.3	.7	.3
Services industries							
Railroad transportation	40	12/96	108.3	108.4	108.3	1.4	1
Motor freight transportation and warehousing	42	06/93	127.3	127.5	127.8	2.8	.2
United States Postal Service	43	06/89	155.0	155.0	155.0	0	0
Water transportation	44	12/92	140.9	147.8	151.1	11,6	2.2
Transportation by air	45	12/92	161.8	162.4	163.3	3.4	.6
Pipelines, except natural gas	46	12/86	111.0	111.9	111.9	4	0
Communications	48	06/01	96.9	97.6	97.2	1	4
Food stores	54	12/99	113.1	115.5	119.6	7.2	3.5
Automotive dealers and gasoline service stations	55	12/01	88.5	92,0	88.6	-10.3	-3.7
Miscellaneous retail	59	06/00	106.5	105.8	103.8	.7	-1.9
Health services	80	12/94	122.8	123.7	124.3	3.9	.5
Legal services	81	12/96	125.1	125.4	125.4	3.3	0

¹ Indexes in this table are derived from the net-output-weighted industry price indexes shown in table 5. 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 shown in table 6.

reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

Note: NAICS 2002 replaces the SIC classification system beginning with the release of PPI data for January 2004. See http://www.bls.gov/ppi/ppinaics.htm for details.

² Data for March 2003 have been revised to reflect the availability of late

Not available.

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Total mining industries			12/84	169.1	138.3	133.2	42.5	-3.7
Metal mining	10		12/84	76.8	79.1	78.7	5.4	5
Iron ores	101		12/84	94.3	94.3	95.1	1.1	.8
	1011		12/84	94.3	94.3	95.1	1.1	.8
Iron ores	1011	1011-P	12/84	96.6	96.5	97.4	1.1	.9
Iron ores		1011-8	12/97	100.1	100.1	100.9	1.1	.8
Copper ores	102		06/88	80.3	82.7	(³)	(3)	(³)
Copper ores	1021		06/88	80.3	82.7	(³)	(3)	(³)
Primary products		1021-P	06/88	81.3	83.7	(³)	(3)	(³)
Secondary products and miscellaneous receipts		1021-SM						i
Gold and silver ores	104		12/84	6 9 .9	72.8	69.8	9.7	-4.1
	1041		06/85	103.6	108.0	103.5	10.2	-4.2
Primary products		1041-P	06/85	103.8	108.1	103.6	10.3	-4.2
Gold mill bullion and placer gold Secondary products and miscellaneous receipts		1041-3 1041-SM	06/85	107.1	111.6	106.9	10.3	-4.2
Secondary products and miscenarieous receipts Secondary products		1041-SS						
Metal mining services	108		12/85	116.1	116.1	116.1	.3	0
Metal mining services	1081		12/85	116.1	116.1	116.1	.3	0
Primary products		1081-P	12/85	117.3	117.3	117.3	.3	0
Metal mining services		1081-8	12/85	117.3	117.3	117.3	.3	0
Miscellaneous metal ores	109		12/85	30.4	34.8	36.1	18.0	3.7
Metal ores, n.e.c.	1099		12/85	97.1	112.9	117.8	20.7	4.3
Primary products		1099-P 1099-8	12/85 12/00	95.6 59.1	111.1 58.0	116.0 57.7	20.7 -3.0	4.4 5
Coal mining	12		12/85	93.7	94.1	93.4	5	7
Bituminous coal and lignite mining	122		12/01	101.1	101.7	100.6	8	-1.1
Bituminous coal & lignite surface mining	1221		12/01	101.6	102.7	100.7	8	-1.9
Primary products		1221-P	12/01	101.6	102.7	100.7	8	-1.9
Unprepared (raw) bituminous coal and lignite shipped from surface operations		1221-1	12/01	98.4	98.0	98.0	5.5	0
For use without preparation		1221-101	12/01	98.2	93.7	93.5	23.4	2
For preparation at other establishments		1221-103	12/01	98.5	99.7	99.7	.4	0
Prepared bituminous coal and lignite from surface operations		1221-2	12/01	102.0	103.4	101.1	-1.7	-2.2
Mechanically cleaned by wet-washing, pneumatic, or other methods		1221-201	12/01	100.2	100.7	100.5	9	2
Other preparation only: bituminous coal Other preparation only: subbituminous coal		1221-217 1221-218	12/01	101.5 106.7	100.8 113.6	100.9 106.4	-4.5 1.5	.1 -6.3
Other preparation only: lignite		1221-219	12/01	103.8	104.6	93.3	-4.7	-10.8
Secondary products and miscellaneous receipts	1	1221-SM					1	
Miscellaneous receipts		1221-M 1221-S	12/01 12/01	101.1 100.2	101.1 100.9	101.1 100.3	1.0 .2	0 6
	1222		12/01	100.6	100.6	100.6	7	0
Primary products	1222	1222-P	12/01	100.6	100.6	100.6	7 7	0
Unprepared (raw) bituminous coal shipped from underground operations	Į	1222-1	12/01	100.9	101.9	100.9	.1	-1.0
Prepared bituminous coal shipped from underground operations	ļ	1222-2	12/01	100.6	100.3	100.5	9	.2
Mechanically cleaned by wet-washing, pnuematic, or other methods		1222-201	12/01	101.2	100.8	101.1	5	.3
Other preparation only, such as mechanical crushing, screening, or sizing		1222-217 1222-SM	12/01	95.2	96.5	95.2	-4.4	-1.3
Secondary products and miscellaneous receipts		1222-SM 1222-S	12/01	97.3	99.5	99.4	-1.4	1
Anthracite mining	123		12/93	104.0	103.9	103.9	3.3	0
Anthracite mining	1231		12/79	168.3	168.1	168.1	3.3	0
Primary products	}	1231-P	12/79	167.3	167.1	167.1	3.4	0
Unprepared anthracite shipped	j	1231-1	12/79	(*)	(3)	151.5	(³)	(³)
For preparation at other establishments		1231-114	12/93	(³)	(³)	100.0	(3)	(3)
Prepared anthracite shipped Mechanically cleaned by wet-washing, pneumatic, or other methods	}	1231 -2 1231 -2 07	12/79	171.4 105.4	171.2 105.3	171.2 105.3	4.9 4.9	0
Coal mining services	124		06/91	114.6	108.1	117.1	3.4	8.3
			1 1 1					
Coal mining services	1241		06/85	123.2	116.2	125.9	3.5	8.3

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

—Continued								
Industry and product ¹	industry	Product code	Index		Index		Percent to July 20	change 003 from:
, ,	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Coal mining services—Continued		1241-4	06/85	123,9	446.0	126.6	3.4	8.4
Coal mining services		1241-4 1241-SM	00/05	123,9	116.8	120.6	3.4	0.4
Oil and are sylvestics	12		12/85	220.0	171.3	163,6	60.4	-4.5
Oil and gas extraction	13		12/65	220.0	171.3	103,0	00.4	-4,5
Crude petroleum and natural gas	1312		06/02	213.3	161.2	154.0	49.1	-4.5
Primary products		1312-P	06/84	192.6	145.4	138.7	48.8	-4.6
Crude petroleum		1312-1 1312-5	06/84 06/84	103.5 305.6	90.3 211.7	89.6 196.6	20.4 78.9	8 -7.1
Natural gas (from the well head)		1312-5 1312-SM	00/04	303.6	211.7	190.0	76.9	-7.1
Secondary products	1 .	1312-S	06/02	189.7	152.8	(⁸)	(³)	(³)
Natural gas liquids and natural gas residue	1322		06/02	250.1	199.4	189.2	101.3	-5.1
Primary products		1322-P	06/02	250.6	199.6	189.5	101.6	-5.1
Natural gas liquids		1322-2	06/84	181.1	159.1	151.3	47.6	-4.9
Isopentane and natural gasoline		1322-221	06/84	169.1	131.0	132.6	24.2	1.2
Propane		1322-231 1322-232	06/84	188.5 128.8	166.5 107.7	160.0 108.7	51.5 35.0	-3.9 .9
Ethane, gas mixtures, and other natural gas liquids		1322-232	06/96	254.1	235.9	213.8	61.2	.9 -9.4
Natural gas residue (from gas processors)	1	1322-3	06/84	315.9	244.1	231.5	130.1	-5.2
Secondary products and miscellaneous receipts		1322-SM						
Crude petroleum, natural gas, and natural gas liquids	133		06/96	298,7	230.3	219.4	65.1	-4.7
Oil and gas field services	138		12/85	132.7	132.3	132.2	-1.2	1
Drilling oil and gas wells	1381		12/85	152.0	152.0	152.2	3	.1
Primary products		1381-P	12/85	151.5	151.4	151.6	3	.1
Offshore drilling		1381-7	12/85	170.0	158.2	159.3	-5.3	.7
Drilling oil, gas, dry, and service wells		1381-701	12/85	170.1	156.4	157.5	-5.5	.7
Reworking wells		1381-704 1381-9	12/92 12/85	187.9 140.5	187.9 141.9	(³) 142.0	(³) .4	(7)
Onshore drilling		1381-901	12/85	142.7	144.2	144.4	8	.1
Oil and gas field exploration services			12/85	72.0	77.2	75.0	0	-2.8
Primary products		1382-P	12/85	68.3	73.0	70.1	-2.5	-4.0
Oil and gas field exploration services Secondary products and miscellaneous receipts		1382-1 1382-SM	12/85	66.6	71.2	68.4	-2.6	-3.9
Oil and gas field services, n.e.c.	1389		12/85	135.2	134,2	134,1	-1.8	-,1
Primary products		1389-P	12/85	136.1	135.0	134.9	-2.0	1
Oil and gas field services, n.e.c.		1389-1	12/85	132.4	131.4	131.3	-1.9	1
Secondary products and miscellaneous receipts		1389-SM 1389-M	11/94	123.1	123.1	123.1	0	0
Miscellaneous receipts	1	1309-M						
Mining and quarrying of non-metallic minerals, except fuels			12/84	145.9	146.7	146.7	2.1	0
Dimension Stone	141		06/85	170.3	170.7	170,6	3.6	1
Dimension stone			06/85	170.3	170.8	170.6	3.5	1
Primary products	1	1411-P 1411-101	06/85	166.7 237.8	167.1 239.7	167.0 239.7	3.0 5.3	1 0
Rough dimension limestone		1411-101	06/85	237.8 137.8	138.2	138.2	5.3	0
Other rough dimension stone		1411-901	06/85	167.5	166.9	166.3	4.1	4
Crushed and broken stone, including riprap	142		12/84	159.2	160.6	160.2	2.2	2
Crushed and broken limestone	1422		12/83	157.9	159.5	159.0	2.3	3
Primary products		1422-P	12/83	159.7	161.3	160.8	2.3	3
North Central region		1422-1	06/89	143.0	143.7	143.8	1.4	.1
East North Central division		1422-112	12/83	157.1	157.4	157.4	.5	0
West North Central division		1422-113	12/83	184,4	186.2	186.2	2.9	0
Other regions		1422-2 1422-21	12/83 06/89	158.2 133.8	160.4 136.1	159.5 135.4	2.8	6 5
South Atlantic division		1422-211	06/89	137.4	138.9	138.7	5.6	1
East South Central division		1422-212	06/89	131.0	133.6	133.5	2.9	1
West South Central division		1422-213	06/89	137.3	140.9	138.3	.4	-1.8
Northeast region		1422-22	06/89	134.7	135.7	134.5	1.9	9
West region		1422-23	06/89	116.1	115.9	116.0	.2	.1
Secondary products and miscellaneous receipts Secondary products		1422-SM 1422-S	12/83	132.1	133.9	133.4	2.1	4
Crushed and broken granite, n.e.c.	1423		12/83	196,6	198.5	197.9	2.2	3
Primary products		1423-P	12/83	197.2	199.2	198.6	2.2	3
Granite and related rocks		1423-111 1423-11101	12/83	210.1	212.5	211.3	2.6	6
Court (Tage 100 10grof)								L

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Crushed and broken granite, n.e.c.—Continued								
Other regions		1423-11102	12/83	152.5	153.6	154.0	1.3	0.3
Secondary products and miscellaneous receipts		1423-SM						
Secondary products		1423-S	12/83	158.3	150.7	153.0	-3.3	1.5
Crushed and broken stone, n.e.c.	1429		12/83	164.0	164.3	164.4	2.2	.1
Primary products		1429-P	12/83	164.5	164.7	164.7	2.0	0
Crushed and broken stone, n.e.c.		1429-1	12/83	164.5	164.7	164.7	2.0	0
Secondary products and miscellaneous receipts		1429-SM						
Secondary products		1429-S	12/83	158.1	160.4	160.8	5.0	.2
Sand and gravel	144		12/84	174.5	176.5	176.7	2.0	.1
Construction sand and gravel	1442		06/82	187.2	189.6	189.9	1.9	.2
Primary products		1442-P	06/82	187.7	190.3	190.6	1.9	.2
Construction sand		1442-3	06/82	191.8	195.1	194.9	1.7	1
Northeastern Region		1442-3A	06/82	166.5	171.1	171.1	2.8	0
North Central Region		1442-3B	06/82	171.5	172.2	172,1	-1.5	1
Southern Region		1442-3C	06/82	197.3	198.6	199.1	1.5	.3
Western Region		1442-3D	06/82	217.1	223.0	222.3	3.6	3
Mountain		1442-38	06/82	130.1	130.1	130.1	0	0
Pacific	1	1442-39	06/82	252.6	263.4	262.2	5.8	5
Construction gravel)	1442-5	06/82	184.3	186.3	187.0	2.0	.4
Northeastern Region		1442-5A	06/82	171.4	172.3	172.2	.5	1
North Central Region	į.	1442-5B	06/82	177.2	177.6	179.7	1.2	1.2
Southern Region	1	1442-5C	06/82	173.3	173.8	174.0	3.4	.1
Western Region		1442-5D	06/82	191.4	195.5	195.8	2.4	.2
Mountain		1442-58	06/82	206.6 181.0	206.6	206.6	0	0
Pacific	1	1442-59 1442-SM	06/82	161.0	187.4	187.8	3.8	.2
Secondary products and miscellaneous receipts		1442-SIVI 1442-M	06/82	216.7	214.7	214.7	9	0
Miscellaneous receipts		1442-W	06/82	176.8	178.8	178.8	1.0	0
·		1442-X19	06/82	155.3	156.7	156.9	3.2	.1
Secondary products		1442-3	00/02	155.5	130.7	130.5	3.2	.'
Industrial sand		_	06/82	161.9	162.0	161.4	2.2	4
Primary products		1446-P	06/82	162.1	162.1	161.6	2.3	3
Glass sand		1446-1	06/82	157.6	157.6	156.5	.8	7
Molding sand		1446-5	06/82	185.5	188.6	188.3	2.1	2
Other industrial sand, n.e.c.		1446-9	06/82	151.1	149.9	149.9	4.4	0
Secondary products and miscellaneous receipts		1446-SM 1446-S	06/82	167.5	167.5	167.4	1	1
Clay, ceramic, and refractory minerals	145		12/84	124.0	124.4	124.4	2.1	0
Kaolin and ball clay	1455		06/84	121.4	121.5	121.5	2.5	0
Primary products		1455-P	06/84	121.4	121.7	121.7	2.7	0
Prepared kaolin and ball clay		1455-2	06/84	120.2	120.3	120.3	2.7	0
Secondary products and miscellaneous receipts		1455-SM	00,04	120.2	120.0	120.0		1
Secondary products		1455-S	08/84	119.5	119.9	119.9	.8	0
Clay and related minerals, n. e. c	1459		06/84	141.6	142.6	142.7	1.3	.1
Primary products		1459-P	06/84	140.4	141.4	141.5	1.5	.1
Bentonite	4	1459-1	06/84	112.4	112.9	113.3	1.6	.4
Fire clay		1459-2	12/84	109.8	(³)	110.4	-1.7	(³)
Common clay and shale		1459-7	06/84	145.6	149.5	148.7	2.6	- 5
Other clay and related minerals		1459-9	06/84	143.4	143.4	143.4	2.1	0
Secondary products and miscellaneous receipts		1459-SM 1459-S	06/84	167.3	167.3	107.0	20	0
Secondary products		1459-5			167.3	167.3	-2.0	
Chemical and fertilizer mineral mining			12/84	109.6	108.2	108.4	1.6	.2
Potash, soda, and borate minerals		4474.5	12/84	106.0	106.1	105.8	-1.4	3
Primary products	i	1474-P	12/84	105.6	105.8	105.4	-1.4	- 4
Processed or refined potassium salts		1474-2	12/84	138.7	138.9	136.9	3.6	-1.4
Natural sodium carbonates and sulfates Secondary products and miscellaneous receipts		1474-3 1474-SM	12/84	95.8	(³)	96.3	-3.5	(3)
,,						1		
Chemical and fertilizer mineral mining, n.e.c	1479		12/89	93.0	90.9	93.4	4.1	2.8
Primary products		1479-P	12/89	90.0	87.9	90.2	3.9	2.6
Barite		1479-1	12/84	86.1	86.5	86,5	.5	0
Rock sait		1479-3	12/84	175.0	170.4	175.2	4.3	2.8
Chemical and fertilizer mineral mining, n.e.c.		1479-9	12/89	113.0	113.0	113.0	.5	0
Secondary products and miscellaneous receipts		1479-SM 1479-S	06/97	115.0	115.0	122.1	11.1	6.3
Secondary products		1413-0	00/97	115.0	115.0	122.1	11.4	6.2
Non-metallic minerals (except fuels) services			06/85	114.5	113.4	115.0	3.8	1.4

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Continued								
Industry and product ¹	Industry code	Product code	Index base		Index		4	change 003 from:
	0000	0000	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
· · · · · · · · · · · · · · · · · · ·	1481	=	06/85	114.5	113.4	115.0	3.8	1.4
Primary products		1481-P 1481-8	06/85	115.3 115.3	112.5 112.5	114.3 114.3	3.3	1.6 1.6
Secondary products and miscellaneous receipts		1481-8M	06/65	115.3	112.5	114.3	3.3	0.1
Miscellaneous receipts		1481-M	12/98	105.0	106.7	106.7	-1.5	0
Miscellaneous nonmetallic minerals, except fuels	149		12/84	155.1	156.8	157.7	2.7	.6
Miscellaneous nonmetallic minerals	1499		06/85	144.6	146.2	147.0	2.7	.5
Primary products	1433	1499-P	06/85	145.3	147,0	146.7	1.9	2
Miscellaneous nonmetallic minerals		1499-A	06/85	145.3	147.0	146.7	1.9	2
Secondary products and miscellaneous receipts		1499-SM						
Miscellaneous receipts		1499-M	12/99	98.9	98.9	98.9	1.3	0
Total manufacturing industries			12/84	138.7	136.2	136.5	2.2	.2
Food and kindred products	20		12/84	134.8	137.3	137.2	4.3	1
Meat products	201		12/84	119.6	127.5	125.0	9.2	-2.0
Meat packing plants	2011		12/80	121.4	133.2	127.6	11.6	-4.2
Primary products		2011-P	12/80	123.8	136.1	130.0	11.8	-4.5
Miscellaneous by-products of meat packing; mitse		2011-C	12/80	118.9	126.7	125.6	12.5	9
Fresh and frozen beef, not canned or made into sausage; mitse		2011-1	12/80	123.0	134.4	126.6	14.7	-5.8
sausage; mitse		2011-112	12/80	126.4	137.5	130.8	15.2	-4.9
mitse Fresh/frozen boneless beef incl hamburger, not canned/made into		2011-116	12/95	128.1	143.9	133.3	15.3	-7.4
sausage; mitse		2011-131	12/80	89.9	90.2	89.3	8.1	-1.0
mitse		2011-181	12/80	96.1	91.1	90.2	24.4	-1.0
Fresh and frozen veal not canned or made into sausage; mitse Fresh and frozen lamb or mutton, not canned or made into sausage; mitse		2011-2 2011-3	01/89	93.6 114.2	95.3 119.5	(³) 112.8	(°) 4.9	(³) -5.6
Fresh and frozen pork, not canned or made into sausage; mitse		2011-3	12/93	113.2	136.4	130.1	10.3	-4.6
Lard; mitse		2011-5	12/80	151.5	161.5	169.4	24.2	4.9
Pork, processed or cured, but not canned or made into sausage; mitse		2011-6	12/80	121.9	122.9	126.9	2.3	3.3
Sausages and similar products, but not canned; mitse		2011-7 2011-9	12/80 12/80	120.9 162.5	124.8 149.9	125.8 150.0	2.6 -1.5	.8
Hides, skins, and pelts; mitse		2011-9 2011-SM	12/60	102.5	149.9	150.0	-1.5	.1
Miscellaneous receipts		2011-M	06/01	103.5	111.9	111.1	13.1	7
Resales		2011-Z89	06/01	103.5	111.9	111.1	13.1	7
Secondary products		2011-S	12/80	59.1	60.8	63.0	6.1	3.6
Sausages and other prepared meat products, made from purchased material	2013		12/82	124.7	131.6	130.3	8.3	-1.0
Primary products		2013-P	12/82	120.0	126.4	125.3	7.6	9
Other processed, frozen, or cooked meats, not made in meat packing plants		2013-B	12/82	125.0 105.6	135.5	130.6	9.3	-3.6
Frozen ground meat patties (processed, frozen, or cooked) Frozen portion control meats (processed, frozen, or cooked)		2013-B11 2013-B13	12/88	115.0	114.1 116.4	108.0 116.6	4.1 1.0	-5.3 .2
Other processed, frozen, or cooked meats, not made in meat packing								
plants Pork, processed or cured, including frozen not canned or made into sausage.		2013-B19 2013-6	12/88 12/82	119.3 99.7	131.4 104.2	126.5 106.2	13.6 11.1	-3.7 1.9
Smoked pork hams and picnics (not otherwise cooked), except canned		2013-631	12/82	90.2	88.1	89.8	3.3	1.9
Smoked pork sliced bacon (not otherwise cooked), not canned		2013-641	12/82	110.7	123.4	126.0	20.1	2.1
Boiled ham, barbecue pork, and other cooked pork, exc. canned meats and sausage		2013-661	12/82	89.5	91.0	92.4	6.3	1.5
Other pork products (not otherwise cooked), not canned or made into sausage		2013-662	12/01	103.7	110.9	112.4	10.8	1.4
Sausage and similar products, except canned, not made in meat packing plants		2013-7	12/82	127.7	131.6	132.3	4.2	_
Fresh sausage (pork sausage, breakfast links, etc.), except canned		2013-7	12/82	131.6	131.6	132.3	2.5	.5 -,6
Dry or semidry sausage and similar products (pepperoni, summer sausage, etc.)		2013-717	12/82	121.8	127.6	127.4	6.0	-,2
Frankfurters, including wieners, except canned, not made in meat packing plants		2013-711	12/82	135.3	139.3	136.9	2.9	-1.7
plants		2013-721	12/82	123.2	127.7	131.1	4.6	2.7
Canned meats (except dog, cat, and baby food) containing 20 percent or more meat		2013-8	12/82	120.1	121.0	120.8	.2	2
Secondary products and miscellaneous receipts		2013-8M	12.02	,20.1	121.0	,20.0		2
Miscellaneous receipts		2013-M	12/82	167.8	186.3	181.2	24.2	-2.7
Resales		2013-Z89	12/82	165.6	184.4	179.2	24.8	-2.8
Secondary products		2013-S	12/82	133.7	134.4	134.7	0	.2
	2015		12/81	119.0	121.4	123.0	5.9	1.3
Poultry and egg processing	2015		12/01	110.0		, 20.0		1 -,-
Poultry and egg processing	2015	2015-P 2015-1	12/81	119.9 124.4	122.5 128.5	124.3 131.0	5.9 11.1	1.5 1.9

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
masuy and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
D. Married and Confirmed								
Poultry and egg processing—Continued Bulk wet ice pack broilers and fryers		2015-133	12/81	127.2	134.9	143.8	21.4	6,6
Bulk dry ice packed broilers and fryers, and roasters, and capons incl.								
frozen	}	2015-134	12/81	114.7	118.8	120.4	12.1	1.3
Tray pack broilers and fryers (consumer packaged), chilled		2015-136	12/81	117.6	120.8	117.0	2.5	-3.1
Other broilers and fryers, including frozen		2015-139 2015-3	12/81 12/81	121.0 96.9	118.8 97.1	118.5 98.4	2.6 -6.5	3 1.3
Turkeys (including frozen whole or parts)		2015-329	12/81	115.5	116.2	116.1	-0.5 -4.6	1
Turkey parts incl. ground turkey and turkey cutlets, etc. (including frozen)		2015-398	12/81	89.9	89.5	92.6	-8.8	3.5
Other poultry and small game (including frozen, whole or parts)		2015-4	12/90	86.8	(3)	86.8	-5.2	(3)
soups		2015-5	12/81	129.2	129.0	130.0	.3	.8
meats		2015-531	12/81	132.3	132.9	132.8	1.5	1
meats		2015-532	12/81	117.7	117.4	117.7	-1.0	.3
meats		2015-535	12/00	96.9	96.5	97.6	1.0	1.1
& frozen		2015-536	12/00	94.4	94.0	97.4	2.9	3.6
Liquid, dried, and frozen eggs		2015-9	12/81	82.9	89.7	89.3	12.8	4
Secondary products and miscellaneous receipts		2015-SM	40/04	442.6	440.5	440.4		
Miscellaneous receipts		2015-M 2015-Z89	12/81 12/97	112.6 99.2	113.5 100.6	113.4 100.6	4.4 1.4	1 0
Secondary products		2015-S	12/81	54.8	53.4	50.7	12.7	-5.1
Dairy products	202		12/84	130.6	131.5	136.0	3.5	3.4
Creamery butter	2021		06/84	85.1	86.1	90.7	9.0	5.3
Primary products		2021-P	06/84	80.8	81.9	86.6	12.8	5.7
Creamery butter		2021-1	06/84	80.8	81.9	86.6	12.8	5.7
Creamery butter, shipped in consumer packages (containers 3 lbs. or less)	Ì	2021-115	06/84	85.7	86.7	90.2	10.4	4.0
Butter, shipped bulk (containers more than 3 lbs.) incl. anhydrous butterfat . Secondary products and miscellaneous receipts		2021-116 2021-SM 2021-S	06/84	77.4 84.5	78.7 85.0	84.3 88.5	15.0 -3.4	7.1
Natural and processed cheese	2022		06/81	118.0	120.2	131.8	11.8	9.7
Primary products	LULL	2022-P	06/81	118.8	121.1	133.4	12.3	10.2
Natural cheese, except cottage cheese		2022-3	06/81	108.9	111.9	127.0	16.5	13.5
American-type cheese		2022-302	06/81	98.0	102.1	119.9	20.5	17.4
Cheddar cheese		2022-30201	06/81	100.0	103.9	120.5	18,6	16.0
Other American-type cheese		2022-30211 2022-303	06/81	90.9 111.8	95, 6 114,4	118.0 129.9	28.1 18.1	23.4 13.5
Italian-type cheese		2022-303	06/81	109.2	112.2	130.7	21.9	16.5
Other Italian-type cheese		2022-30301	06/81	120.3	121.3	126.0	5.7	3.9
Swiss cheese		2022-305	06/81	155.1	155.7	160.5	3.7	3.1
Cream and Neufchatel cheese		2022-307	06/81	152.1	(³)	152.1	.4	(³)
Other natural cheese, except cottage		2022-311	06/81	127.3	130.4	142.2	10.1	9.0
Processed cheese and related products		2022-4	06/81	139.0	138.4	139.1	.2	.5
Processed cheese		2022-411 2022-413	06/81 06/81	136.3 145.0	136.3 144.7	136.3 144.7	.2 7	0
Secondary products and miscellaneous receipts		2022-413 2022-SM	00/01	143.0	144.7	144.7	/	
Miscellaneous receipts	-	2022-M	06/81	(³)	(³)	(³)	(3)	(3)
Secondary products	1	2022-S	06/81	100.0	98.5	100.4	3.3	1.9
Other secondary products		2022- S S	06/81	200.1	200.4	200.4	5.5	0
Dry, condensed, and evaporated milk		2023-S 2026-S	06/81 06/81	61.2 80.7	53.2 80.7	(³) 83.4	(³) 4.9	(³) 3.3
	2023		12/83	137.4	138.4	138.6	.4	.1
Primary products		2023- P	12/83	153.6	154.3	154.2	5	1
Dry milk products and mixtures incl. ndm, and all feed grade dry milk		2023-5	12/83	129.6	126.3	127.2	-3.7	.7
substitutes		2023-6	12/83	202.1	205.5	205.3	1.5	1
substitutes Ice cream mixes and related products incl yogurt, ice milk, and milkshake		2023-7	12/83	116.8	115.6	116.2	-4.8	.5
mixes Dairy product substitutes, incl. dry coffee whiteners, and infants' formula etc.		2023-8 2023 - 9	04/00 06/92	95.3 125.4	(³) 130.9	93.0 129.1	-1.1 3.4	(³) -1.4
Secondary products and miscellaneous receipts	ļ	2023-SM			4			
Miscellaneous receipts	1	2023-M	12/83	123.3	117.2	118.5	-2.0	1.1
Contract work and other miscellaneous receipts		2023-XY9 2023-S	06/02 12/83	101.6 87.9	101.6 90.2	101.6 91.1	1.6 4.1	0 1.0
Secondary products	1							
	2024		06/83	160.1	160.5	160.3	1.1	1
Secondary products	2024	2024- P	06/83 06/83	160.1 163.1	160.5 163.0	160.3 163.1	1.1 1.0	1 .1
Secondary products	2024	2024-P 2024-1 2024-1A						

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
model, and process	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
e cream and frozen desserts—Continued Bulk ice cream or custard with conventional fat content (3 gallons or								
more)	, ,	2024-114	06/83	166.1	165.8	165.6	0.7	-0.1
Consumer-size ice cream and custard (16 oz. to less than 3 gallons)		2024-115 2024-11502	06/83 06/92	169.1 130.8	169.0 130.9	169.1 130.9	.8 1.3	.1
Superpremium and premium		2024-11503	06/92	151.0	150.9	150.9	.2	.1
Novelty forms of ice cream & custard (conventional fat content)	4 1	2024-117	06/92	119.1	119.2	119.2	1.6	0
Reduced fat/nonfat ice cream (ice milk); all forms (bulk, consumer, or		0004.440	40/00	405.7	405.0	405.0		
novelty) Frozen dairy and nondairy desserts other than ice cream or ice milk		2024-119 2024-1B	12/98	105.7 108.3	105.9 108.4	105.9 108.4	.8 1.3	0
Frozen yogurt; including nonfat		2024-121	06/92	128.7	128.7	128.7	.9	Ö
Other frozen desserts; e.g., tofu, mellorine, sherbets, sorbets, ices, &	1							
pops		2024-123	12/98	107. 9	107.9	107.9	1.4	0
Secondary products and miscellaneous receipts		2024-SM 2024-M	06/83	151.0	151.2	151.2	1.7	0
Secondary products		2024-S	06/83	133.8	139.5	137.1	1.6	-1.7
• •						,		
uid milk		2020 5	12/82	143.0	142.8	143.4	-1.5	.4
Primary products Bulk fluid milk and cream		2026-P 2026-1	12/82 12/91	138.7 92.3	138.9 91.2	139.5 91.7	-1.1 -4.4	.4
Packaged fluid milk and related products		2026-1	12/82	92.3 146.5	146.9	147.5	-4.4	.5
Fluid whole milk, packaged (including U.H.T.)		2026-212	12/82	140.4	140.7	141.2	5	.4
Lowfat milk, 0.5-2.0% butterfat, packaged (including U.H.T.)		2026-223	12/82	156.0	156.7	157.1	9	.3
Skim milk, packaged (including U.H.T.)		2026-225	12/82	162.0	161.8	162.6	-2.6	.5
Creams, half-and-half, and dairy-based whipped toppings		2026-299 2026-3	06/98 12/82	108.7 182.9	108.9 183.6	109.9 183.7	5 3	.9
Yogurt, except frozen		2026-5	12/82	127.1	127,1	127.1	3 .1	0
Perishable dairy product substitutes		2026-7	12/91	113.5	114.4	114.4	1.2	0
Other milk products, n.e.c.	1 1	2026-8	12/91	123.9	124.6	125.6	4	.8
Secondary products and miscellaneous receipts	1 1	2026-SM	40/00	400.4	404.4	400.0		
Miscellaneous receipts	1	2026-M 2026-Z89	12/82 12/82	163.4 163.4	164.1 164.1	163.8 163.8	8 8	2 2
Secondary products	1	2026-S	12/82	125.4	124.1	124.5	-3.6	.3
anned and preserved fruits and vegetables			12/84	136.1	136.4	136.8	1.4	.3
anned specialties			12/82	175,5	175.6	176.9	1.1	.7
Primary products		2032-P	12/82	181.7	181.9	183.8	1.4	1.0
Canned baby foods, except cereal and biscuits		2032-1	12/82	230.1	230.1	230.1	1.2	0
Canned soups, except frozen or seafood		2032-2	12/82	226.1	226.1	231.8	2.5	2.5
Canned dry beans including baked		2032-3	12/82	123.5	123.5	123.5	0	0
Canned specialty foods	1	2032-4 2032-SM	12/82	129.0	129.9	129.0	.1	7
Secondary products	1 1	2032-\$	12/82	148.1	148.1	148.1	.1	0
anned fruits, vegetables, preserves, jams and jellies	2033		06/81	144.3	144.5	144.7	1.5	.1
Primary products		2033-P	06/81	143.7	143,9	144.1	1.5	.1
Canned fruit juices, nectars and concentrates		2033-A	06/95	111.7	111.6	111.6	.3	0
Fresh fruit juices and nectars, single strength		2033-B 2033-1	06/95	110.1	111.6	110.6	1.5	9
Canned fruits, except baby foods Canned vegetables, except hominy and mushrooms		2033-1	06/81	148.7 134.5	148.2 134.2	148.5 134.6	3.0 -1.2	.2
Canned vegetable juices		2033-5	06/81	140.4	140.4	140.4	-1.5	0
Catsup, and other canned tomato sauces, pastes, etc.		2033-6	06/81	140.7	141.5	141.8	3.5	.2
Canned jams, jellies, and preserves		2033-8	06/81	149.8	150.8	150.9	2.4	.1
Secondary products and miscellaneous receipts		2033-SM	00/04	100.1	,3,	,3 _\	,3,	.3.
Miscellaneous receipts		2033-M 2033-S	06/81 06/81	108.1 162.0	(³) 162.2	(³) 162.1	(³) 1.4	(*)
ried & dehydrated fruits, vegetables, & soup mixes	2034		12/82	147.5	147.4	145.7	-2.9	-1.2
Primary products		2034-P	12/82	147.0	145.9	145.1	-2.6	5
Dried fruits and vegetables		2034-A	12/82	149.8	148.3	147.2	-3.5	7
Dried fruits	1	2034-11 2034-21	12/82 12/82	117.0 176.2	117.0 172.4	117.0 169.7	1.2 -8.6	-1,6
Dried vegetables Dehydrated potatoes, except potato flour		2034-21	12/82	221.7	214.0	209.2	-0.6	-2.2
Dried Onions		2034-214	12/82	106.8	105.6	(³)	(^a)	(^a)
Other dried vegetables & vegetable flours, including potato flour	ŀ	2034-219	12/82	122.4	121.6	119.8	-4.7	-1.5
Dried soup mixes		2034-B	12/82	136.1	136.1	136.1	.7	0
Secondary products and miscellaneous receipts	1	2034-SM 2034-M	09/86	(³)	(3)	144.9	-11.5	(³)
Miscellaneous receipts Secondary products		2034-W 2034-S	12/82	151.0	150.5	151.2	.5	.5
ckled fruits and vegetables, vegetable sauces and seasonings, and salad	2025		00/04	167.4	160 5	160.6	2.6	
dressings		2035-P	06/81 06/81	167.4 178.0	169.5 180.5	169.6 180.2	2.6 2.9	.1
Pickles and other pickled products		2035-2	06/81	190.8	190.6	190.6	.4	0
					159.8	159.6	.4	1
Prepared meat sauces (except tomato-based)		2035-3 2035-4	06/81	158.6 176.4	180.4	180.0	5.1	2

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry code	Product code	Index base		Index		1	change 003 from:
	code	Code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Pickled fruits and vegetables, vegetable sauces and seasonings, and salad							i	
dressings—Continued Spoon type dressing		2035-419	12/00	105.9	108.6	108.8	6.5	0.2
Pourable salad dressings (regular or low calorie)		2035-415	06/81	165.5	168.3	166.1	1.6	-1.3
Secondary products and miscellaneous receipts		2035-SM	00/01	100,0	100.3	100.1	1.0	-1.5
Miscellaneous receipts		2035-M	06/94	97.1	(3)	111.4	0	(³)
Secondary products		2035-S	06/81	141.1	142.2	142.2	1.6	\ \begin{array}{c} \begin{array} \begin{array}{c} \begin{array}{c} \begin{array}{c}
Secondary products		20000	00/01		''		1	
Frozen fruits and vegetables	2037		06/81	147.5	147.2	148.3	3.0	.7
Primary production		2037-P	06/81	136.0	135.8	136.7	3.3	.7
Frozen fruits & concentrated juices, ades, drinks, and nonalcoholic cocktails		2037-1	06/81	121.9	120.4	120.6	5.0	.2
Frozen fruits, melons, and berries		2037-1A	12/90	127.3	126.5	125.4	4.1	9
Frozen concentrated fruit and berry juices		2037-1B	12/90	100.1	98.4	99.0	5.2	.6
Frozen concentrated orange juice		2037-179	06/81	103.1	101.1	101.8	5.9	.7
Other frozen concentrated fruit and berry juices	, ,	2037-195	06/81	152.3	151.7	151.8	.7	.1
Frozen concentrated fruit ades and nonalcoholic drinks and cocktails		2037-1C	12/90	142.1	143.5	144.0	8.5	.3
Citrus pulp and other nonedible citrus byproducts		2037-197	12/98	109.7	114.5	114.5	8.3	0
Frozen vegetable and potato products including combinations		2037-2	06/81	146.8	147.3	148.6	2.7	.9
Frozen vegetables, except for potato products and vegetable combinations		2037-214	06/97	106.9	107.3	108.8	1.1	1.4
Frozen vegetable combinations including those mixed with sauces, rice, &								
pasta		2037-245	12/90	106.2	104.4	107.0	1.6	2.5
Frozen french fried potatoes	, ,	2037-248	06/81	154.5	155.4	155.8	3.8	.3
Other frozen potato products, including hashbrowns, patties, puffs, etc] !	2037-249	06/81	140.4	141.4	142.2	3.8	.6
Secondary products and miscellaneous receipts		2037-SM			İ		1	
Miscellaneous receipts	!	2037-M	06/97	107.0	108.2	104.8	.8	-3.1
Secondary products		2037-S	06/81	127.2	124.2	129.1	-1.4	3.9
	[i	
Frozen specialties, n.e.c.			12/82	138.6	139.0	139.0	.2	0
Primary products		2038-P	12/82	141.3	141.6	141.5	.1	1
Frozen dinners, entrees and side dishes	I I	2038-2	12/82	137.6	138.0	138.0	0	0
Frozen dinners		2038-223	12/82	147.8	148.1	148.1	.2	0
Frozen entrees and side dishes (excluding rice dishes and nationality							_	_
foods)	1	2038-226	12/82	133.0	133.0	133.0	0	0
Frozen pizza		2038-252	12/82	111.3	111.5	111.3	-1.8	2
All other frozen dinner foods incl. meat pies, nationality foods and rice		2020 200	40/00	407.5	400.0	400.0	4.5	_
dishes		2038-299 2038-4	12/98 06/91	107.5 117.3	108.3	108.3	1.5	0
Other frozen specialties	1 .	2038-463	06/91	117.3	117.3 112.1	117.3 112.1	.4 6.7	0
Frozen waffles, pancakes, and french toast Other frozen specialties, except seafood, including soups, and whipped		2030-403	00/51	112.1	112.1	112.1	0.7	
topping		2038-469	06/91	119.3	119.3	119.3	-1.3	0
Secondary products and miscellaneous receipts		2038-SM	00/51	113.0	113.5	113.5	1.5	
Secondary products		2038-S	12/82	138.1	140.2	140.2	1.5	0
Secondary products	[[2000 0	12/02	100.1	140.2	140.2	1.5	
Grain mill products	204		12/84	128.8	129.4	129.1	4.8	2
					-			
Flour and other grain mill products	2041		06/83	114.0	114.1	113.4	6.2	6
Primary products		2041-P	06/83	113.9	114.1	113.4	6.0	6
Wheat flour, except flour mixes		2041-1	06/83	120.2	121.6	120.2	6.7	-1.2
White flour		2041-15	06/98	113.9	115.5	113.8	6.7	-1.5
Bakers' and institutional flour	1 1	2041-152	06/92	100.6	102.8	100.7	5.2	-2.0
White bread-type flour		2041-1521	06/92	102.0	103.7	102.0	5.8	-1.6
Bakers' and institutional white bread-type flour shipped in bulk		2041-15218	06/83	112.3	115.5	113.8	8.1	-1.5
Bakers' and institutional white bread-type flour shipped in containers		2041-15219	06/83	110.2	106.1	103.7	-4.2	-2.3
Bakers' and institutional soft wheat flour		2041-1522	06/92	94.5	98.6	94.9	2.7	-3.8
Family white flour including self-rising family flour		2041-153	06/92	118.8	118.4	118.3	9.8	1
All other white flour including white flour for export or further processing		2041-154	06/98	116.3	117.1	113.8	9.6	-2.8
All other wheat flour, incl. whole wheat, durum, semolina, bulgur, and farina		2041-16	06/92	127.3	126.9	128.7	8.0	1.4
Wheat mill products other than flour incl mill feed, germ, bran, etc	!	2041-16	06/83	62.6	57.8	55.2	-1.4	-4.5
Corn mill products	L I	2041-2	06/83	99.5	97.5	103.6	3.0	6.3
Flour mixes and refrigerated and frozen doughs and batters		2041-5	06/83	155.4	148.4	147.2	5.4	8
Other grain mill products incl. rye flour and other mill feed)	2041-6	06/83	118.7	140.4	140.6	19.6	6 1
Secondary products and miscellaneous receipts		2041-SM	33,55	. , ,	1.5.5	, ,,5.0	1 .5.5	1
Miscellaneous receipts		2041-M	06/92	113.1	109.3	109.9	12.9	.5
Resales		2041-Z89	06/92	113.6	(3)	(³)	(³)	(³)
Secondary products		2041-S	06/83	119.4	119.5	118.7	5	7
			12/83	166.8	167.8	167.5	2.6	2
Cereal breakfast foods		2043-P	12/83	178.1	179.2	178.8	2.2	2
Primary products			12/83	176.7	178.0	177.6	2.5	2
Primary products Ready to serve cereal breakfast foods		2043-1	i					
Primary products		2043-111	12/83	173.3	173.5	173.4	1.9	1
Primary products		2043-111 2043-112	12/83 12/83	173.3 173.1	175.3	174.3	4.7	6
Primary products Ready to serve cereal breakfast foods Corn flakes and other corn breakfast foods Wheat flakes and other wheat breakfast foods Oat breakfast foods		2043-111 2043-112 2043-115	12/83 12/83 12/83	173.3 173.1 196.2	175.3 200.1	174.3 199.1	4.7 2.1	6 5
Primary products Ready to serve cereal breakfast foods Corn flakes and other corn breakfast foods Wheat flakes and other wheat breakfast foods Oat breakfast foods Rice and other grains and mixed grain breakfast foods and preparations		2043-111 2043-112 2043-115 2043-118	12/83 12/83 12/83 12/00	173.3 173.1 196.2 103.9	175.3 200.1 104.1	174.3 199.1 104.1	4.7 2.1 2.2	6 5 0
Primary products Ready to serve cereal breakfast foods Corn flakes and other corn breakfast foods Wheat flakes and other wheat breakfast foods Oat breakfast foods Rice and other grains and mixed grain breakfast foods and preparations Other cereal breakfast foods, incl infant, instant hot, & cooked before serving		2043-111 2043-112 2043-115 2043-118 2043-4	12/83 12/83 12/83	173.3 173.1 196.2	175.3 200.1	174.3 199.1	4.7 2.1	6 5
Primary products Ready to serve cereal breakfast foods Corn flakes and other corn breakfast foods Wheat flakes and other wheat breakfast foods Oat breakfast foods Rice and other grains and mixed grain breakfast foods and preparations		2043-111 2043-112 2043-115 2043-118	12/83 12/83 12/83 12/00	173.3 173.1 196.2 103.9	175.3 200.1 104.1	174.3 199.1 104.1	4.7 2.1 2.2	6 5 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
ingusii y and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Cereal breakfast foods—Continued								
Secondary products		2043-S	12/83	141.3	141.3	141.3	4.4	0.0
Rice milling	2044		06/84	74.8	85.6	87.3	25.4	2.0
Primary products	1 !	2044-P	06/84	70.4	82.4	84.2	30.5	2.2
Head rice packed in bags 100 lbs or more		2044-301	06/03	(³)	100.0	101.8	(³)	1.8
Head rice packed in containers 3 lbs or less		2044-401	06/03	(³)	100.0	101.3	(3)	1.3
Head rice packed in all other size containers		2044-501 2044-601	06/03	(³)	100.0	101.5 105.3	(³)	1.5
Milled rice (and byproducts)		2044-8M	06/03	(³)	100.0	105,3	(*)	5.3
Prepared flour mixes and doughs	2045		06/85	131.3	132.0	132.1	4.3	.1
Primary products		2045-P	06/85	129.2	130.1	129.9	4.5	- 2
Flour mixes and refrigerated and frozen doughs and batters, made from		2045-6	06/85	129.2	130.1	129.9	4.5	_
purchased		2045-61	06/85	129.2	123.9	129.9	4.5 2.9	2 0
Cake mixes, including gingerbread		2045-611	06/92	107.2	107.2	107.2	1.9	Ö
All other flour based mixes, except cake mixes		2045-613	06/98	107.6	107.6	107.6	3,4	ō
Refrigerated doughs and batters incl bread, bread-type rolls, and biscuit								_
dough	: 1	2045-64 2045-66	06/85	142.7 121.7	143.9 123.6	143.2 123.6	6.5	5 0
Frozen doughs and batters Frozen bread and bread-type-roll doughs, all sizes		2045-66 2045-661	06/92	121.7 129.0	123.6 129.0	123.6 (³)	5.8 (³)	(3)
All other frozen doughs and batters, incl. cookie, pizza, coffee cake, etc		2045-662	06/92	117.0	119.9	119.9	5.5	()
Secondary products and miscellaneous receipts		2045-SM						
Secondary products		2045-S	06/85	139.1	139.1	139,1	1.3	0
Wet corn milling			06/85	122.2	120.4	120.1	7.6	2
Primary products		2046 -P	06/85	120.3	120.2	120.2	6.7	_0
Corn sweeteners (liquids and solids), incl. glucose, dextrose, and HFCS Manufactured starch		2046-1	06/85 06/85	131.3 135.1	131.9	(3)	(3)	(3)
Wet process com byproducts		2046-3 2046-7	06/85	94.7	134.6 93.3	135.0 92.3	3.1 4.4	.3 -1.1
Secondary products and miscellaneous receipts		2046-SM	00,00	34.1	33.5	32.0	7.7	-1.1
Secondary products		2046-S	06/85	(3)	114.8	113.3	(³)	-1.3
Dog and cat food	2047		12/85	136.5	136.4	136.6	.6	.1
Primary products		2047-P	12/85	135.8	135.6	135.8	.6	.1
Dog food		2047-3	12/85	143.0	143.0	143.0	.6	. 0
Canned dog food, including ration type		2047-324	12/98	102.0	102.1	102.0	1.5	1
Dry and semimoist dog food in packages of less than 25 pounds Dry and semimoist dog food in packages of 25 pounds or more		2047-326 2047-338	06/91 06/91	116.3 123.7	116.2 123.7	116.3 123.9	.2 .6	.1 .2
Cat food		2047-4	12/85	123.1	122.7	123.1	.4	.3
Canned cat food		2047-401	12/98	101.6	101.5	101.6	2	.1
Dry and semimoist cat food		2047-402	12/98	101.5	101.0	101.5	.9	.5
Secondary products and miscellaneous receipts		2047-SM 2047-M	06/91	142.2	440.0	142.2		0
Miscellaneous receipts		2047-M 2047-S	12/85	145.5	142.2 145.5	145.7	0 5.4	.1
Prepared animal feeds, n.e.c.	2048		12/80	100.8	101.1	100.6	5.2	5
Primary products		2048-P	12/80	97.1	97.3	96.9	4.8	4
Specialty feeds		2048-A	06/91	109.5	113.5	112.6	3.8	8
Chicken and turkey feed, supplements, concentrates, and premixes		2048-1	12/80	79.3	79.6	79.3	4.9	4
Broiler complete chicken feed		2048-116 2048-117	12/80 12/97	81.8 84.1	81.8 84.6	81.1 84.1	2.4 6.2	9 6
Other chicken and turkey feed supplements, concentrates, and premixes		2048-117	12/97	86.6	87.8	88.4	8.7	.7
Complete dairy cattle feeds	1	2048-2	12/80	98.2	96.2	94.3	4.7	-2.0
Dairy cattle feed supplements, concentrates, and premixes		2048-3	12/80	100.9	102.4	102.1	5.5	3
Complete swine feeds		2048-4	12/80	125.9	126.1	124.1	6.1	-1.6
Swine feed supplements, concentrates, and premixes		2048-5	12/80	104.4	108.2	110.7	7.8	2.3
Complete beef cattle feeds		2048-6 2048-7	12/80	146.9 115.1	141.7 116.4	141.8 115.3	4.0 4.3	.1 9
Other poultry and livestock feeds, including duck, goose, horse, mule, etc		2048-8	12/80	124.2	122.0	122.3	4.3	9 .2
Other prepared animal feeds incl. feeding materials and adjuncts		2048-9	12/80	101.4	99.9	100.0	4.9	.1
Secondary products and miscellaneous receipts		2048-SM						
Miscellaneous receipts		2048-M	12/80	134.1	135.3	134.0	11.9	-1.0
Resales		2048-Z89 2048-S	12/80 12/80	119.8 145.8	120.9 147.4	119.8 147.2	12.9 3.8	9 1
Bakery products		-	12/84	177.7	177.7	178.2	2.5	.3
Bread and other bakery products, except cookies and crackers	i i		06/80	228.2	227,8	228.4	1,9	.3
Primary products		2051-P	06/80	227.8	227.5	228.2	2.8	.3
Bread		2051-1	06/80	240.2	238.8	239.4	2.7	.3
	1 .	2051-123	06/80	244.3	242.6	243.0	1.9	.2
White pan bread, including frozen					•			
White hearth bread, including french and italian		2051-132	06/80	261.6	261.6	262.5	4.8	.3
White hearth bread, including french and italian		2051-136	06/80	229.7	228.9	229.1	3.1	.1
White hearth bread, including french and italian					1		1	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
massiy and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Bread and other bakery products, except cookies and crackers—Continued								
Hamburger and weiner rolls		2051-233	06/80	215.3	213.0	215.2	3.5	1.0
All other bread rolls & stuffing, incl bagels, croissants, Eng. muffins		2051-238	06/99	107.8	108.0	108.1	1.4	.1
Sweet yeast goods except frozen, incl yeast raised doughnuts, danishes, etc.		2051-3	06/80	217.5	221.9	222.7	8.3	.4
Soft cakes, except frozen, including fruit, pound, layer, etc.		2051-4 2051-5	06/80 06/80	229.4 229.8	229.8 232.1	230.2 232.4	2.0 2.8	.2
Pies, except frozen, including fruit, cream, and custard		2051-6	06/80	188.0	188.0	188.2	.3	.1
Doughnuts except frozen, cake type		2051-7	06/80	207.4	209.2	210.3	2.2	.5
Secondary products and miscellaneous receipts		2051-SM	10.00					,-
Miscellaneous receipts		2051-M	06/80	231.6	231.1	231.1	-3.7	0
Resales		2051-Z89	06/94	126.9	126.6	126.6	-3.7	0
Secondary products		2051-S	06/80	177.6	177.6	177.6	1.7	0
Cookies and crackers	2052		06/83	180.7	181.0	181.6	3.8	.3
Primary products		2052-P	06/83	183.8	184.2	184.1	3.8	1
Crackers, pretzels, biscuits, and related products		2052-1	06/83	204.2	204.4	204.1	3.0	1
Saltines		2052-125 2052-199	06/83 12/98	204.3 106.8	204.1 106.9	204.1 106.7	3.6 2.9	0 2
All other cracker and related products		2052-199	06/83	168.6	169.2	169.2	4.4	2
Sandwich cookies		2052-213	06/83	180.2	184.0	183.9	7.2	1
Chocolate chip cookies		2052-217	12/98	104.1	104.1	104.1	3.5	0
All other cookie, wafer, ice cream cone/cups, toaster pastries, related								
products		2052-299	06/83	164.1	164.2	164.2	3.9	0
Secondary products and miscellaneous receipts		2052-SM					,	,
Miscellaneous receipts		2052-M	06/83	151.3	151.3	(3)	(3)	(³)
Resales		2052-Z89 2052-S	06/83 06/83	151.3 162.2	151.3 162.2	(³) 162.2	(³) 5.5	(³)
Secondary products		2002-3	00/63	102.2	102.2	102.2	5.5	
Frozen bakery products, except bread	2053		06/91	123.6	124.6	124.5	3.1	1
Primary products		2053-P	12/82	175.9	177.3	177.1	3.3	1
Frozen bakery products		2053-1						
Frozen pies (fruit, custard and cream type)		2053-111	12/82	190.3	189.5	189.0	1.1	3
Sweet yeast goods including yeast raised doughnuts, sweet rolls, coffeecake, etc.		2053-113	12/82	143.6	146.0	145.8	2.8	1
Soft cakes including pound, layer, sheet, fruit, cheese, etc.		2053-114	12/82	157.8	162.6	162.6	1.6	0
All other bakery products including cookies and pastries; excluding bread								
and rolls	[[2053-119	12/82	183.8	183.8	183.8	6.8	0
Secondary products and miscellaneous receipts		2053-SM	2001	407.4	400.4			
Secondary products		2053-S	06/91	107.4	109.1	109.1	1.4	0
Sugar and confectionery products	206		12/84	139.7	139.4	139.7	3.8	.2
Raw cane sugar mills	2061		06/82	113.5	111.2	110.3	3.4	8
Primary products		2061-P	06/82	113.5	111.2	110.3	3.4	8
Raw cane sugar		2061-1	06/82	115.0	112.7	111.6	4.3	-1.0
Other sugar cane mill products and byproducts		2061-2	07/89	91.4	89.7	89.7	-8.0	0
Molasses and syrup, including cane blackstrap (except refiners' blackstrap)		2061-265	08/89	84.7	82.5	82.5	-10.9	0
								-
Cane sugar refining	2062		06/82	122.6	123.3	123.7	2.0	.3
Primary products		2062-P	06/82	122.8	123.5	123.8	2.1	.2
Refined cane sugar and byproducts		2062-1 2062-SM	06/82	122.8	123.5	123.8	2.1	.2
Secondary products		2062-SM 2062-S	12/02	97.0	97.0	100.5	(³)	3.6
,,,								
Beet sugar processing	2063		06/82	115.2	116.4	115.5	7.4	8
Primary products		2063-P	06/82	117.2	118.4	117.5	7.4	8
Refined beet sugar and byproducts Secondary products and miscellaneous receipts		2063-1 2063-SM	06/82	119.1	120.4	119.5	7.4	7
	-	2000 0						
Candy and other confectionery products, and chewing gum	2064		06/83	160.4	160.5	160.7	4.1	.1
Primary products		2064-P	06/83	162.5	162.6	162.8	4.0	.1
Chocolate and chocolate type confectionery products made from purchased		2064.2	00.00	450.0	457.0	457 :	, <u>-</u>	_
chocolate		2064-2 2064-2A	06/83 06/91	156.9 114.6	157.0 114.6	157.4 114.7	4.5 2.3	.3 .1
Solid chocolate confectionery products without inclusions		2064-211	06/91	115.6	115.6	115.9	4.2	.1
Solid chocolate confectionery products with inclusions		2064-231	06/91	114.3	114.2	114.3	.2	.1
Enrobed or molded chocolate confectionery products		2064-251	06/91	126.4	126.5	127.0	7.4	.4
Panned chocolate confectionery products		2064-271	06/91	100.1	100.5	100.5	1.3	0
Chocolate assortments and other chocolate and chocolate type]	45-				
confectionery products		2064-291	06/91	166.4	166.4	166.4	.1	0
Nonchocolate type confectionery products		2064-3 2064-311	06/83	159.6	159.9	159.9	4.8	0
	ı 1		06/91	128.1	126.1	126.3	2.8	.2 2
Chewy populocolate candy including granola hars	, i	2064-321	106/01					
Chewy nonchocolate candy, including granola bars		2064-321 2064-331	06/91	131,2 121,8	131.2 124.4	130.9 124.4	6.6 5.5	2
		2064-321 2064-331	06/91	131.2	131.2	124.4	5.5	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Candy and other confectionery products, and chewing gum—Continued				400 77				
Chewing gum and chewing gum base		2064-8	12/84	138.7 139.6	138.6	138.6	-0.6	0.0
Other confectionery type products, including cough drops and candied fruit Secondary products and miscellaneous receipts		2064-9 2064-SM	06/91	139.6	139.6	139.6	4.3	0
Miscellaneous receipts		2064-M	06/91	140.9	141.2	141.2	5.6	0
Secondary products		2064-S	06/91	98.1	(³)	98.5	(³)	(³)
Chocolate and cocoa products	2066		06/83	158.5	154.9	154.9	3.5	0
Primary products	2000	2066-P	06/83	159.2	155.0	155.0	2.9	0
Chocolate coatings		2066-1	06/83	124.0	116.0	115.9	2.8	1
Milk chocolate coatings		2066-122	06/83	111.6	101.5	100.7	6	8
Other coatings including sweet, liquor, and cocoa	Ì	2066-172	06/98	121.1	114.5	114.7	4.3	.2
Chocolate confectionery products made from cocoa beans ground in the				470 4		470.0		
same establishment		2066-2 2066-2A	06/83	173.4	173.2	173.2	5.0	0
Solid chocolate confectiony products, with or without inclusions Enrobed or molded chocolate confectionery products with any type of		2000-2A	06/91	119.6	119.1	119.1	8.1	0
center		2066-2B	05/95	116.9	116.9	116.9	8.3	0
Panned, assortments, and other chocolate confectionery products		2066-295	06/98	115.3	115.1	115.1	-2.6	o
Other chocolate and cocoa products including syrups and cocoa butter		2066-9	06/83	180.8	171.1	171.4	-1.0	.2
Secondary products and miscellaneous receipts		2066-SM						
Secondary products		2066-S	06/83	128.7	131.8	132.4	8.3	.5
Salted and roasted nuts and seeds	2068		06/91	118.5	118.6	120.6	1.9	1.7
Primary products		2068-P	06/91	120.9	120.7	121.8	1.1	.9
Processed nuts (single or multiple varieties); sold in bulk		2068-11	06/91	111.7	111.8	113.9	4.2	1.9
Processed nuts (single or multiple varieties); sold in consumer size cans/jars .		2068-13	06/91	100.0	99.2	99.2	-3.4	0
Processed nuts packaged other than in cans/jars/bulk; and all snack seeds		2068-15	06/91	128.4	128.5	128.5	2	. 0
Secondary products and miscellaneous receipts		2068-SM	00/04	400.7	400.7	400.7		
Miscellaneous receipts		2068-M 2068-S	06/91 06/91	100.7 94.6	100.7 96.9	100.7 108.3	0 14.0	0 11.8
•	207							
Fats and oils	207		12/84	99.2	106.0	106.2	16.4	.2
Cottonseed oil mill products			06/85	123.8	128.7	116.1	23.1	-9.8
Primary products		2074-P	06/85	128.0	133.7	119.1	25.9	-10.9
Cottonseed oil: once refined, not deodorized or used in end products Cotton linters		2074-2 2074-3	06/85 06/85	102.2 81.4	118.9 82.0	91.7 95.4	73.3 6.0	-22.9 16.3
Cottonseed cake, meal, and other byproducts		2074-3	06/85	220.0	216.2	202.4	1.5	-6.4
Cottonseed cake and meal		2074-414	06/85	182.6	176.9	168.0	-6.6	-5.0
Cottonseed oil: once refined, purchased, deodorized; and all other								
byproducts		2074-493	12/98	117.2	121.3	107.8	47.5	-11.1
Secondary products and miscellaneous receipts	1	2074-SM 2074-S	12/91	122.9	121.9	121.9	6.4	0
Soybean oil mill products		2075 D	12/79	79.3	88.3	88.8	18.4	.6
Primary products		2075-P 2075-1	12/79 12/79	80.2 77.4	89.9 98.5	89.9 97.6	17.7 62.9	0 9
Crude soybean oil		2075-111	12/79	75.8	96.6	95.6	62.9	-1.0
Soybean oil, crude, degummed		2075-11113	05/88	(³)	(3)	(³)	(³)	(^E)
Soybean oil, crude, not degummed		2075-11115	12/79	79.0	86.6	86.7	30.0	.1
Soybean meal, and other byproducts		2075-2	12/79	83.4	88.3	88.7	3.5	.5
Soybean byproducts, meal		2075-211	12/79	81.4	89.0	89.7	4.9	.8
Soybean byproducts, other, including soy flour, grits and isolates Secondary products	1	2075-298 2075-S	06/91 12/79	118.3 101.8	(³) 107.4	(³) 113.4	(³) 27.4	(³) 5.6
			40.00					
Vegetable oil mills, n.e.c.		2076-P	12/85 12/85	119.5 123.0	121.5 123.5	123.1 125.5	19.9 15.9	1.3 1.6
Primary products Vegetable oils, n.e.c., incl. sunflower, peanut, coconut etc., not deodorized		2076-2	12/85	138.1	133.4	138.2	17.8	3.6
All other oil mill products n.e.c., incl cakes and meals and deodorized oils		2076-3	12/85	141.0	153.2	150.6	15.5	-1.7
Secondary products and miscellaneous receipts		2076-SM				ĺ		
Secondary products		2076-S	12/98	140.9	160.7	158.8	68.8	-1.2
Animal and marine fats and oils	2077		12/82	116.2	109.5	116.5	11.9	6.4
Primary products		2077-P	12/82	113.8	106.6	114.4	11.9	7.3
Animal and marine grease and inedible tallow		2077-1	12/82	125.3	121.6	120.3	20.9	-1.1
Feed and fertilizer byproducts]	2077-2	12/82	95.6	87.8	98.7	9.2	12.4
Meat and bone meal		2077-211	12/82	84.7	74.0	86.5	5.2	16.9
All other hyproducts incl. blood most fastbar most and day randored]	2077-298	12/82	114.5	109.9	119.6	13.2	8.8
All other byproducts incl. blood meal, feather meal, and dry rendered			12/82	189.5	178.2	184.3	2.9	3.4
tankage		2077-3				1	1	1
···		2077-3 2077-SM						
tankage			12/82	96.7	102.1	93.4	13.6	-8.5
tankage		2077-SM	12/82 12/82	96.7 157.4	102.1 143.5	93.4 (³)	13.6 (³)	-8.5 (³)
tankage		2077-SM 2077-M	1					1 -
tankage	2079	2077-SM 2077-M	12/82	157.4	143.5	(³)	(3)	(3)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
industry and product	code	code	base -	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200	
Shortening, cooking oils, and margarine—Continued									
Baking or frying fats		2079-11	12/89	132.6	137.8	136.6	11.5	-0.9	
Baking or frying fats (shortening), 100% vegetable oil	1	2079-113	12/81	151.7	155.1	154.0	9.5	7	
Salad or cooking oils		2079-15	12/89	109.9	119.5	118.5	17.8	8	
Salad or cooking oils, other soybean oil		2079-152 2079-154	02/90 02/90	128.0 90.4	129.1 90.4	(³)	(³)	(³) (³)	
All other salad or cooking oils		2079-159	12/81	126.4	(3)	(3)	(3)	(3)	
Vegetable oil winter stearin		2079-171	12/89	90.3	92.0	92.0	14.0) o	
All other fully refined oils		2079-198	12/81	99.3	99.3	99.3	6.1	0	
Margarine		2079-2	12/81	195.2	197.4	199.1	8.3	.9	
Secondary products and miscellaneous receipts		2079-SM 2079-M	12/81	116.3	(³)	(³)	(³)	(³)	
Miscellaneous receipts		2079-Z89	12/81	116.3	(3)	(3)	(3)	(3)	
Secondary products		2079-S	12/81	123.1	131.4	119.5	23.8	-9.1	
Severages	208		12/84	142.3	142.6	142.4	1.4	1	
Malt beverages	2082		06/82	146.0	146.3	146.1	2.5	1	
Primary products		2082-P	06/82	146.0	146.3	146.1	2.5	1	
Bottled beer and ale case goods		2082-2	06/82	131.0	131.3	131.3	1.7	0	
Beer and ale in barrels and kegs		2082-3	06/82	172.8 168.1	173.3	172.8 169.0	3.8	3 8	
All other malt beverages and brewing products		2082-4 2082 -SM	06/82	168.1	170.3	169.0	7.6	8	
Malt	2083		06/85	113.2	113.2	113.2	2.4	0	
Primary products		2083-P	06/85	113.7	113.7	113.7	2.4	0	
Malt and malt by-products		2083-1	06/85	113.7	113.7	113.7	2.4	0	
Wines, brandy, and brandy spirits	2084		12/83	141.3	140.2	139.6	-1.6	4	
Primary products		2084-P	12/83	144.3	143.1	142.4	-1.7	5	
Wines, brandy, and brandy spirits		2084-8	12/98	103.0	102.2	101.7	-1.6	5	
Wines		2084-A	12/91	121.4	120.2	119.6	-1.9	5	
Grape wine with 14 percent or less alcohol content		2084-81 2084-812	12/83 12/83	140.4 134.2	138.5 131.7	138.8 132.1	-2.5 -2.4	.2	
Red grape wine with 14 percent or less alcohol content		2084-814	12/83	179.5	177.8	178.2	-2.6	.2	
Rose grape wine with 14 percent or less alcohol content	ļ	2084-816	12/83	87.8	87.9	87.9	-3.0	0	
Dessert wines		2084-825	12/83	130.5	131.0	130,6	2	3	
Effervescent wines Non-grape fruit/berry wines, fortified wines (non-dessert), and specialty		2084-831	12/83	134.5	133.6	134.2	0	.4	
wines		2084-841 2084-SM	12/98	117.2	117.1	111.0	6	-5.2	
Secondary products and miscellaneous receipts	ļ	2084-SIVI 2084-M	12/91	128.6	128.6	133.4	4.4	3.7	
Secondary products		2084-S	12/83	149.6	(³)	149.6	.1	(³)	
Distilled and blended liquors	2085		06/83	165.7	166.1	166.2	1.0	.1	
Primary products		2085-P	06/83	161.2	161.7	161.8	1.1	.1	
Bottled liquor, except brandy		2085-8	06/83	176.0	176.5	176.7	1.2	.1	
Whiskey, including bottled in bond		2085-801 2085-822	06/90 06/83	132.1 163.5	133.4 163.5	133.7 163.5	1.1	.2	
Gin		2085-825	06/83	198.8	198.8	198.8	5.0	ŏ	
Vodka		2085-831	06/83	165.4	165.4	165.4	.4	0	
Other bottled liquors, except brandy		2085-899	06/90	197.5	194.9	194.9	-1.6	0	
Secondary products and miscellaneous receipts		2085-SM 2085-M	08/83	150.1	150.1	150.1	.6	0	
Miscellaneous receipts		2085-Z89	08/83	151.0	151.0	151.0	.6	0	
Secondary products		2085-S	12/97	100.4	(³)	100.4	0	(³)	
Bottled and canned soft drinks and carbonated waters		2006 5	06/81	160.6	161.3	161.0	1.3	2	
Primary products		2086-P 2086-B	06/81 12/96	161.4 120.7	162.2 121.5	161.8 121.3	1.4 3.1	2 2	
Bottled carbonated soft drinks in plastic bottles		2086-309	12/96	118.7	119.5	119.3	3.1	2 2	
Bottle carbonated soft drinks, except those sold in plastic bottles		2086-339	12/00	113.8	114.7	114.7	3.4	0	
Canned carbonated soft drinks		2086-C	12/96	107.9	109.3	108.7	1	5	
Soft drink flavoring syrup sold in bulk		2086-D	06/89	171.9	172.8	172.6	3.0	1	
Noncarbonated soft drinks incl fruit drinks, cocktails, ades, and bottled water .		2086-E 2086-608	12/96	111.5 99.0	109.8 97.8	109.9 98.3	.6 -2.2	.1	
Bottled water	i I	2086-619	12/00	104.3	102.7	102.8	1.1	.5	
Secondary products and miscellaneous receipts		2086-SM							
Miscellaneous receipts		2086-M	06/81	150.4	150.3	150.4	.1	.1	
Resales		2086-Z89 2086-S	06/81 06/81	154.8 196.8	153.7 (³)	155.8 (³)	2.1 (³)	1.4 (³)	
Flavoring extracts and flavoring syrups, n.e.c.	2087	-	12/85	143.6	143.9				
Primary products		2087-P	12/85	143.6 148.7	143.9	144.7 149.9	1.3 1.3	.6 .5	
Flavoring extracts, emulsions, and other liquid flavors		2087-1	12/85	135.0	135.2	140.8	5.6	4.1	
Natural or true flavoring extracts, emulsions and other liquid flavors		2087-112	12/00	126.2	126.1	133.1	7.3	5.6	
		2087-153	12/85	99.8	100.5	100.4	.6	1	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted ——Continued

and other and moderal	Industry	Product	Index		Index			change 003 from:
industry and product ¹	code	code	base	Mar.	June	July	July 2002	June 2003
				2003 ²	2003 ²	2003 ²	<u> </u>	
Flavoring extracts and flavoring syrups, n.e.c.—Continued Liquid beverage bases not for use by soft drink bottlers incl. cocktail mixes		2087-2	12/85	148.3	147.7	151.8	3.6	2.8
Liquid beverage bases for use by soft drink bottlers	ì	2087-3	12/85	173.9	174.8	174.8	1.0	2.0
Other flavoring agents (except chocolate syrup)	1	2087-4	12/85	123.6	123.5	123.6	.2	.1
Secondary and miscellaneous receipts		2087-SM	12/03	123.0	123.5	123.0	.2	.,
Miscellaneous receipts		2087-M	12/85	103.1	103.1	103.1	.3	0
Secondary products		2087-S	12/85	100.1	100.1	100.1	1.3	0
Miscellaneous food preparations and kindred products	200		12/84	142.1	142.1	141.6	1.7	4
Canned and cured fish and seafoods	2091		12/84	109.8	109.8	109.9	6	.1
Primary products		2091-P	12/84	111.8	111.8	111.9	-1.1	.1
Canned and cured fish and seafoods, incl soup (except frozen)		2091-1	12/84	111.8	111.8	111.9	-1.1	.1
Canned fish and seafood (except frozen), including salmon, sardines and								_
tuna		2091-118	06/97	82.8	82.8	82.8	-1.1	0
Canned seafood soups, stews, and chowders		2091-131	02/85	96.3	96.3	96.5	-2.9	.2
Cured fish and seafoods		2091-161	06/97	129.8	129.8	129.8	2	0
Secondary products and miscellaneous receipts		2091-SM						
Miscellaneous receipts		2091-M	06/97	102.6	102.6	102.6	0	0
Secondary products		2091-S	12/84	127.8	127.8	128.3	4.1	.4
	0000			400 -		40:-		
Prepared fresh or frozen fish and seafoods	2092	2002 B	12/82	163.0	163.2	161.3	3.5	-1.2
Primary products		2092-P 2092-2	12/82	166.6	167.5	165.4	4.0	-1.3
Prepared fresh fish and other fresh seafood			12/82	203.3	204.5	198.2	6.1	-3.1
Frozen packaged fish, excluding shellfish		2092-3 2092-31	12/82 06/89	154.8 146.9	157.9 152.4	155.5	2.4	-1.5
Groundfish, fillets and steaks		2092-31	12/82	194.4	201.7	151.1 200.4	3.9 1.0	9 6
Groundfish, sticks, portions, and other cuts		2092-317	12/82	187.6	194.7	192.7	4.8	-1.0
Other frozen fish (salmon, flounder, halibut, etc.)		2092-313	06/89	90.2	91.1	89.4	1.5	-1.9
Frozen packaged shellfish		2092-52	12/96	133.3	133.4	133.2	3.9	-,1
Frozen shrimp		2092-521	12/96	94.2	93.3	93.4	-1.0	.1
Other frozen shellfish, incl. crabs, lobster tails, oysters, and clams		2092-536	12/96	182.2	184.0	183.3	8.5	4
Other frozen seafoods, incl. surimi, soups, chowders, crabcakes, etc		2092-6	12/96	99.8	96.7	96.5	5.3	2
Secondary products and miscellaneous receipts		2092-SM					}	i
Miscellaneous receipts		2092-M	12/82	129.8	124.5	(³)	(³)	(³)
Secondary products		2092-S	12/82	98.4	98.4	98.4	1	\ ``o
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
Coffee	2095		06/81	139.6	139.7	139.9	4.6	.1
Primary products		2095-P	06/81	131.3	131.4	131.2	5.1	2
Whole bean and ground roasted coffee		2095-1	06/81	129.7	129.9	129.7	6.0	2
Whole bean, roasted coffee		2095-111	06/81	163.4	163.3	163.3	1.6	0
Ground roasted coffee (incl extended yield and mixtures w/grain, chicory								
etc.)		2095-116	06/81	126.0	126.2	126.0	7.0	2
Concentrated (instant) coffee		2095-2	06/81	137.4	137.4	137.4	.1	0
Secondary products and miscellaneous receipts		2095-SM					_	_
Miscellaneous receipts		2095-M	12/00	100.6	101.0	101.0	.4	0
Secondary products		2095-S	06/81	261.0	259.9	268.5	.4	3.3
Potato chips, corn chips, and similar snacks	2006		06/91	125.0	125.3	123.8	_	12
Potato cnips, corn cnips, and similar snacks	2030	2096-P	12/85	143.3	143.8	141.9	1	-1.2 -1.3
Potato chips and sticks, plain and flavored		2096-1	12/85	144.3	144.5	144.8	.6	-1.3 .2
Corn chips, tortillas, curls, and related products		2096-2	12/85	133.8	134.6	130.5	8	-3.0
Corn and tortilla chips		2096-213	06/91	128.3	129.2	124.3	-1.2	-3.8
Corn curls, puffs, and related products		2096-299	06/91	103.3	103.3	103.3	.6	-5.0
Other chips, sticks, etc., incl. uncandied popped popcorn and pork rinds		2096-3	12/85	170.5	170.7	170.7	1.0	0
Secondary products and miscellaneous receipts		2096-SM	1.2.7.			,,		
Miscellaneous receipts		2096-M	06/91	135.9	135.1	137.8	(³)	2.0
Secondary products		2096-S	06/91	109.6	109.6	109.6	5	0
/, F								
	1 1		12/85	149.6	149.6	149.6	.5	0
Manufactured ice	2097		12/85	141.6	141.6	141.6	.6	0
Manufactured ice Primary products	2097	2097-P	12/05		(³)	(³)	(³)	(³)
	2097	2097-P 2097-1	12/85	(3)			.7	0
Primary products	i			(³) 127.1	127.1	127.1	.,	
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles	2098	2097-1 2097-2	12/85 12/85 06/85	127.1 126.2	127.1 126.4	126.4	3.8	0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products	2098	2097-1 2097-2 2098-P	12/85 12/85 06/85 06/85	127.1 126.2 126.7	127.1 126.4 127.0	126.4 127.0	3.8 4.2	0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles	2098	2097-1 2097-2 2098-P 2098-3	12/85 12/85 06/85	127.1 126.2	127.1 126.4	126.4	3.8	
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts	2098	2097-1 2097-2 2098-P 2098-3 2098-SM	12/85 12/85 06/85 06/85 06/85	127.1 126.2 126.7 126.7	127.1 126.4 127.0 127.0	126.4 127.0 127.0	3.8 4.2 4.2	0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles	2098	2097-1 2097-2 2098-P 2098-3	12/85 12/85 06/85 06/85	127.1 126.2 126.7	127.1 126.4 127.0	126.4 127.0	3.8 4.2	0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Secondary products	2098	2097-1 2097-2 2098-P 2098-3 2098-SM 2098-M	12/85 12/85 06/85 06/85 06/85 12/93 06/85	127.1 126.2 126.7 126.7 103.3 108.0	127.1 126.4 127.0 127.0 (*) 108.0	126.4 127.0 127.0 103.3 108.0	3.8 4.2 4.2 -3.4 0	0 0 (³) 0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Secondary products Secondary products Secondary products	2098	2097-1 2097-2 2098-P 2098-3 2098-SM 2098-M 2098-S	12/85 12/85 06/85 06/85 06/85 12/93 06/85	127.1 126.2 126.7 126.7 103.3 108.0	127.1 126.4 127.0 127.0 (³) 108.0	126.4 127.0 127.0 103.3 108.0	3.8 4.2 4.2 -3.4 0	(³) 0
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Food preparations, n.e.c. Primary products	2098	2097-1 2097-2 2098-P 2098-3 2098-SM 2098-M 2098-S	12/85 12/85 06/85 06/85 06/85 12/93 06/85 12/85 12/85	127.1 126.2 126.7 126.7 103.3 108.0 137.5 138.4	127.1 126.4 127.0 127.0 (³) 108.0 137.3 138.3	126.4 127.0 127.0 103.3 108.0 137.5 138.5	3.8 4.2 4.2 -3.4 0	0 0 (³) 0
Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Food preparations, n.e.c. Primary products Dry mixes and dry mixed preparations, except macaroni and noodles	2098	2097-1 2097-2 2098-P 2098-3 2098-SM 2098-S 2098-S	12/85 12/85 06/85 06/85 06/85 12/93 06/85 12/85 12/85 06/91	127.1 126.2 126.7 126.7 103.3 108.0 137.5 138.4 116.1	127.1 126.4 127.0 127.0 127.0 (³) 108.0 137.3 138.3 116.4	126.4 127.0 127.0 103.3 108.0 137.5 138.5 116.4	3.8 4.2 4.2 -3.4 0 .7 .5	(³) 0 .1 .1
Primary products Can or block ice Cubed, crushed, or other processed ice Macaroni, spaghetti, vermicelli, and noodles Primary products Macaroni, spaghetti, vermicelli, and noodles Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Food preparations, n.e.c. Primary products	2098	2097-1 2097-2 2098-P 2098-3 2098-SM 2098-M 2098-S	12/85 12/85 06/85 06/85 06/85 12/93 06/85 12/85 12/85	127.1 126.2 126.7 126.7 103.3 108.0 137.5 138.4	127.1 126.4 127.0 127.0 (³) 108.0 137.3 138.3	126.4 127.0 127.0 103.3 108.0 137.5 138.5	3.8 4.2 4.2 -3.4 0	0 0 (³) 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to July 2003 from:	
				Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Food preparations, n.e.c.—Continued								
Salads sold in bulk or packages, not frozen or canned		2099-C21	12/01	100.8	105.3	104.6	3.2	-0.7
Sandwiches made from bread, sold in bulk or packages, not frozen or								_
canned		2099-C31	12/01	97.5	98.2	98.0	-5.7	2
Vegetables and potatoes, peeled or cut for the trade		2099-C35 2099-C43	12/01 06/91	104.5 119.9	99.8 120.4	105.4 120.3	5.8 3.4	5.6 1
Tortillas Tamales and other Mexican food specialties	1	2099-C45	12/01	101.6	99.9	101.0	.5	1.1
Other perishable prepared foods, incl tofu, pizza, & meat pies	1	2099-C59	12/01	100.0	100.0	(3)	(a)	(3)
Tea in consumer packages	1 1	2099-D	12/85	116.2	114.1	114.1	-7.5	\ o
Spices		2099-E	12/85	172.6	172.1	171.5	5	3
Peanut butter		2099-F	12/85	141.9	141.9	141.9	-2.6	0
Other food preparations, NEC	1 1	2099-G	12/85	148.0	148.6	148.6	6.1	0
Macaroni and noodle products, PWOI, not canned or frozen		2099-H	06/98	106.6	106.7	107.1	.7	.4
Sweetening syrups and molasses		2099-3 2099-4	12/85 06/98	128.0 103.2	(³) 100.9	138.4 97.0	8.6 -3.0	(³) -3.9
Baking powder and yeast		2099-6	12/85	110.8	113.4	113.4	5.1	-3.9
Secondary products and miscellaneous receipts		2099-SM	12/03	110.0	113.4	110.4	3.1	"
Miscellaneous receipts	1 1	2099-M	06/98	107.7	105.6	106.4	3.2	.8
Secondary products		2099-S	12/85	130.9	131.0	131.0	.8	0
•								
Tobacco manufactures	21		12/84	380.9	376.1	376.3	-7.9	.1
Cigarettes	211		12/82	415.6	409.7	409.8	-9.1	0
Cigarettes	2111		12/82	415.6	409.7	409.8	-9.1	0
Primary products		2111-P	12/82	425.8	419.8	419.9	-9.1	ő
Filter tip		2111-1	12/82	414.6	408.5	408.6	-9.4	0
81 to 95 mm long		2111-116	12/82	400.4	394.1	394.3	-10.6	.1
Greater than 95 mm		2111-118	12/82	402.5	395.3	395.3	-10.7	0
Cigars	212		12/82	302.4	302.5	305.3	5.9	.9
Cigars			12/82	302.4	302.5	305.3	5,9	.9
Primary products		2121-P	12/82	288.8	288.9	291.9	4.5	1.0
Cigars Secondary products and miscellaneous receipts		2121-4 2121-SM	12/82	288.8	288.9	291.9	4.5	1.0
Chewing and smoking tobacco and snuff	213		12/82	374.3	374.1	374.3	4.3	.1
Chewing and smoking tobacco and snuff	2131		12/82	374.3	374.0	374.3	4.3	.1
Primary products		2131-P	12/82	381.1	380.8	381.1	4.8	.1
Chewing and smoking tobacco and snuff		2131-1	12/82	381.1	380.8	381.1	4.8	.1
Loose leaf chewing tobacco		2131-013	12/82	324.7	323.6	324.7	6.0	.3
Snuff, dry and moist		2131-015	12/82	479.3	479.3	479.3	4.8	0
All other chewing and smoking tobacco and snuff		2131-019 2131-SM	06/99	125.5	125.5	125.5	3.6	0
Secondary products and miscellaneous receipts		2131-3M						
Tobacco stemming and redrying			06/84	117.0	117.6	117.5	2.2	1
Tobacco stemming and redrying			06/84	117.0	117.6	117.5	2.2	1
Primary products		2141-P	06/84	112.4	112.9	112.9	2.3	0
Tobacco, stemmed		2141-2	06/84	106.2	106.9	106.8	1.9	1
Textile mill products	22		12/84	115.1	115.5	115.4	3	1
Cotton broadwoven fabric	221		12/80	107.0	109.0	107.6	6	-1.3
Cotton broadwoven fabric	2211		12/80	107.0	109.0	107.6	6	-1.3
Primary products	.]	2211-P	12/80	107.9	110.0	108.5	7	-1.4
Gray cotton broadwoven fabric		2211-A	12/80	100.5	102.2	102.7	.3	.5
Plain weave, except pile	1 1	2211-A1	06/87	102.3	102.8	102.9	.7	.1
Twill weave, except pile	1 1	2211-A2	06/87	87.8	90.4	91.2	4	.9
Finished cotton broadwoven fabric		2211-B 2211-SM	12/80	100.5	106.4	100.9	.4	-5.2
		2211-S	12/80	104.9	105.1	105.1	.2	0
Secondary products	1		06/81	106.1	106.2	106.0	4	2
Secondary products	222		1 1					2
Secondary products			06/81	106.1	106.2	106.0	4	
Secondary products	2221	2221-P	06/81 06/81	106.1 104.6	106.2 104.6	106.0	4 4	1
Secondary products Synthetic fiber and silk broadwoven fabric Manmade fiber and silk broadwoven fabric Primary products Grey fabrics	2221	2221-1	06/81 06/81	104.6 102.6	104.6 102.8	104.5 102.5	ì	
Secondary products Synthetic fiber and silk broadwoven fabric Manmade fiber and silk broadwoven fabric Primary products Grey fabrics 85% or more filament yarn fabrics	2221	2221-1 2221-11	06/81 06/81 06/81	104.6 102.6 119.1	104.6 102.8 119.2	104.5 102.5 118.7	4 .3 .4	1 3 4
Secondary products Synthetic fiber and silk broadwoven fabric Manmade fiber and silk broadwoven fabric Primary products Grey fabrics 85% or more filament yarn fabrics Chiefly other filaments	2221	2221-1 2221-11 2221-112	06/81 06/81 06/81 06/81	104.6 102.6 119.1 114.6	104.6 102.8 119.2 114.7	104.5 102.5 118.7 114.2	4 .3 .4 .4	1 3 4 4
Secondary products Synthetic fiber and silk broadwoven fabric Manmade fiber and silk broadwoven fabric Primary products Grey fabrics 85% or more filament yarn fabrics Chiefly other filaments 85% or more spun yarn fabrics (exc. wool blends, silk fabrics, and pile)	2221	2221-1 2221-11 2221-112 2221-139	06/81 06/81 06/81 06/81 06/81	104.6 102.6 119.1 114.6 87.4	104.6 102.8 119.2 114.7 87.9	104.5 102.5 118.7 114.2 88.1	4 .3 .4 .4 .2	1 3 4 4
Secondary products Synthetic fiber and silk broadwoven fabric Manmade fiber and silk broadwoven fabric Primary products Grey fabrics 85% or more filament yarn fabrics Chiefly other filaments	2221	2221-1 2221-11 2221-112	06/81 06/81 06/81 06/81	104.6 102.6 119.1 114.6	104.6 102.8 119.2 114.7	104.5 102.5 118.7 114.2	4 .3 .4 .4	1 3 4 4

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product code	Index base	Index			Percent change to July 2003 from:	
	code			Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Manmade fiber and silk broadwoven fabric—Continued								
Twill weaves	İ	2221-1392	06/87	93.4	96.5	98.2	3.6	1.8
Spun/filament yarn combinations, each less than 85% (exc. wool blends,					_			
silk fabrics, and pile)		2221-16	04/85	97.0	97.0	96.5	4	5
Other combination fabrics		2221-163 2221-2	12/94	84.4	84.6	84.6	.2	0
Finished fabric (finished in weaving mills)		2221-2	06/81 06/81	127.7 108.7	127.1 108.5	127.3 108.7	-3.0 .2	.2
Secondary products and miscellaneous receipts		2221-SM	00/01	100.7	100.5	100.7	-2	.2
Secondary products	.]	2221-S	06/81	117.2	119.0	118.5	.1	4
Cotton broadwovven fabrics		2211-S	06/87	110.2	112.1	112.4	.1	.3
Wool weaving and finishing	223		06/85	115.9	122.5	120.4	4.2	-1.7
Wool weaving and finishing	2231		06/85	115.9	122.5	120.4	4.2	-1.7
Primary products		2231-P	06/85	111.3	118.0	115.8	4.4	-1.9
Finished wool yarns, top, or raw stock, not combed or spun at the same								
establish		2231-1	12/91	84.9	84.9	84.9	-14.7	0
Wool broadwoven fabrics (gray goods)		2231-2 2231-6	12/01 06/85	101.1 127.5	(°) 133.2	(3)	(3)	(3)
Finished broadwoven wool fabrics and felts		2231-6 2231-SM	06/65	127.5	133.2	135.2	7.4	1.5
Secondary products and miscenarieous receipts		2231-SW	06/85	128.7	(³)	(3)	(3)	(3)
Narrow fabric mills	224		06/84	125.1	125.6	124.9	-1.0	6
Narrow fabric mills	22/1		06/84	125.1	125.6	124.9	-1.0	6
Primary products	2241	2241-P	06/84	125.1	126.4	125.6	-1.0	6
Woven narrow fabric		2241-1	06/84	124.3	125.4	124.4	.1	8
Woven elastic narrow fabrics; incl underwear, corsets, and other apparel		2241-11	06/84	132.4	135.1	132.3	2	-2.1
Woven nonelastic narrow fabrics	ı	2241-12	06/84	120.1	120.8	120.3	.2	4
Braided narrow fabrics (= 12 in. wide); elastic (flat/rnd/tube), & nonelastic</td <td></td> <td>2241-4</td> <td>06/84</td> <td>139.3</td> <td>139.1</td> <td>138.5</td> <td>-3.8</td> <td>4</td>		2241-4	06/84	139.3	139.1	138.5	-3.8	4
Covered rubber thread	1	2241-5	06/84	113.8	111.8	(3)	(³)	(³)
Secondary products and miscellaneous receipts		2241-SM 2241-S	06/84	115.9	116.7	116.7	.4	0
Knitting mills	225		12/84	112.2	110.5	110.2	-1.7	3
Women's hosiery, except socks	2251		06/84	132.3	131.9	131.8	6.5	1
Primary products	i l	2251-P	06/84	132.8	132.4	132.3	6.9	1
Women's and misses' finished hosiery, full-length and knee-length		2251-2 2251-6	12/02 06/84	97.0 125.6	97.5 124.9	98.8 124.6	(³) .2	1.3
Women's hosiery shipped in the greige		2251-8	12/02	100.7	101.2	99.5	(3)	-1.7
Secondary products and miscellaneous receipts		2251-SM	12,02	100.1	101.2	00.0	()	-1
Secondary products		2251-S	06/84	122.7	122.7	122.7	(3)	0
Hosiery, n.e.c	2252		06/84	129.7	129.0	126.8	6.5	-1.7
Primary products	1	2252-P	06/84	129.1	128.3	126.0	6.8	-1.8
Men's finished hosiery		2252-22	06/84	149.0	149.1	144.8	14.1	-2.9
Anklet	1	2252-222	06/84	163.1	163.3	156.7	20.2	-4.0
Non-cushion		2252-2222	06/84 06/84	176.3 155.6	176.5 155.6	168.1	24.6 24.8	-4.8 0
Manmade fibers		2252-22221 2252-22227	06/84	186.3	186.6	155.6 174.0	24.6	-6.8
Mid-calf/crew		2252-223	06/84	126.5	126.5	126.5	0	0.0
Cushion	i	2252-2231	06/84	120.8	120.8	120.8	ō	١٠٥
Natural fibers	i	2252-22311	06/84	116.4	116.4	116.4	0	ō
Non-cushion		2252-2232	06/84	135.2	135.2	135.2	.1	0
Natural fibers		2252-22321	06/84	128.4	128.4	128.4	.3	0
Manmade fibers		2252-22327	06/84	141.0	141.0	141.0	0	0
Knee-high		2252-224	06/84	131.2	131.2	131.4	3.2	.2
Other finished hosiery, knit on less than 300 needles, except women's stockings		2252-23	06/84	111.2	109.1	109.1	-2.2	0
Women's, girls' and boys' anklet		2252-232	06/84	99.7	99.7	99.7	0	ō
Non-cushion		2252-2322	06/84	102.5	102.5	102.5	0	0
Natural fibers		2252-23221	06/84	132.4	132.3	132.3	1	0
waist-highs, etc.		2252-234	06/84	105.9	105.9	105.9	.4	0
Infants' and children's anklet		2252-235	06/84	103.7	103.7	103.7	-1.2	0
Natural fibers		2252-23511	06/84	103.9	103.9	103.9	-1.1	0
Unfinished hosiery, knit on less than 300 needles, except women's stockings.	į į	2252-24	06/84	102.9	102.9	101.9	-1.0	-1.0
		2252-246	06/84	104.7	(3)	(³)	(3)	(3)
Other unfinished hosiery, knit on less than 300 needles, except women's			00/04	157.1	''			''
		2252-SM						
Other unfinished hosiery, knit on less than 300 needles, except women's stockings		2252-SM 2252-S	06/84	124.8	124.8	124.8	2	0
Other unfinished hosiery, knit on less than 300 needles, except women's stockings Secondary products and miscellaneous receipts Secondary products Knit outerwear	2253	2252 - \$	12/84	107.7	102.8	102.8	-9.5	0
Other unfinished hosiery, knit on less than 300 needles, except women's stockings Secondary products and miscellaneous receipts Secondary products Knit outerwear Primary products	2253	2252-S 2253-P	12/84 12/84	107.7 104.0	102.8 98.4	102.8 98.3	-9.5 -12.2	01
Other unfinished hosiery, knit on less than 300 needles, except women's stockings Secondary products and miscellaneous receipts Secondary products Knit outerwear	2253	2252 - \$	12/84	107.7	102.8	102.8	-9.5	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	industry code	Product code	Index base	Index			Percent change to July 2003 from:	
				Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Volta da la constanta de la co								
Knit outerwear—Continued Men's and boys' knit shirts incl. sport shirts, sweatshirts, and t-shirts		2253-4	12/84	109.4	100.6	100.3	-14.6	-0.3
Women's, misses' and juniors' knit shirts and blouses		2253-5	12/97	92.6	95.8	95.6	-3.0	2
Girls', children's and infants' knit shirts and blouses		2253-7	12/97	88.8	(³)	(³)	(³)	(³)
All other knit outerwear, n.e.c.		2253-8	12/84	98.6	96.7	97.2	-8.2	.5
Secondary products and miscellaneous receipts		2253-SM						_
Secondary products		2253-S 2253-SS	12/84 12/97	134.4 111.1	132.4 109.5	133.0 110.0	3.9 3.9	.5 .5
Knit underwear and nightwear mills	2254		06/82	129.1	128.7	129.1	-1.1	.3
Primary products		2254-P	06/82	128.2	127.8	128.3	-1.3	.4
Men's and boys' knit underwear		2254-A	06/82	118.5	117.9	118.4	-1.7	.4
Men's and boys' undershirts, except thermal		2254-1	06/82	106.5	105.0	106.3	-4.7	1.2
Undershirts, except athletic types		2254-122	06/82	105.7	104.2	105.5	-4.7	1,2
Men's and boys' shorts and briefs		2254-4 2254-411	06/82 12/87	97,8 97,2	97.8 97.2	97.8 97.2	0	0
Shorts and briefs, except thermal underwear and union suits		2254-411 2254-C	06/82	139.5	139.5	139.8	7	.2
Women's and children's underwear		2254-2	06/82	140.5	140.5	140.9	8	.3
Women's underwear	1	2254-21	06/82	142.7	142.7	143.1	-1.0	.3
Panties		2254-213	09/82	142.1	142.1	142.6	-1.3	.4
Secondary products and miscellaneous receipts		2254-SM						
Circular knit fabric mills			06/81	91.9	92.5	93.2	-1.6	.8
Primary products	1 .	2257-P	06/81	91.6	92.3	93.0	-1.6	.8 0
Gray circular knit fabrics	1	2257-1 2257-3	06/81 12/94	109.7 79.7	109.7 80.8	109.7 81.7	-8.1 1.5	1,1
Finished circular knit fabrics		2257-9	06/81	105.4	104.2	104.4	-2.1	.2
Secondary products and miscellaneous receipts		2257-SM	06/01	95.7	(³)	95.7	-2.6	(³)
Secondary products		2257-S	06/01	95.7	(³)	95.7	-2.6	(3)
ace and warp knit fabric mills			06/81	122.2	122.6	122.6	.3	0
Primary products		2258-P	06/81	119.9	120.3	120.3	.3	0
Finished warp knit fabrics (knit & finished, or purchased & finished) Contract or commission work for knitting, finishing, & dyeing (incl. lace goods)		2258-6 2258-7	06/95	98.4 103.8	98.8	98.8	.4	0
Knitting mills n.e.c.	2259		12/85	112.9	110.0	110.3	-2.5	.3
Primary products		2259-P	12/85	111.8	111.8	111.8	3	0
Knit gloves and mittens		2259-1	12/85	121.3	121.3	121.3	8	0
Other knit end products		2259-2	12/85	106.0	106.0	106.0	.7	0
Dyeing and finishing textiles, except wool fabrics and knit goods	226		12/84	128.1	128.0	128.0	-1.8	0
Finished cotton broadwoven fabric	2261		06/84	132.2	131.9	131.9	-5.5	0
Primary products		2261-P	06/84	134.5	134.2	134.2	-5.3	0
Non-commission finished fabric		2261-7	06/84	122.1	121.7	121.7	-8.3	0
Commission finishing		2261-9	06/84	160.8	(3)	(*)	(3)	(³)
Secondary products and miscellaneous receipts		2261-SM 2261-S	06/84	110.6	110.6	110.6	-9,6	0
Finished synthetic fiber and silk broadwoven fabric	2262		06/84	128.7	128.7	128.7	.2	0
Primary products	1	2262-P	06/84	127.7	127.7	127.7	.3	0
Non-commission finished fabric		2262-8	06/84	131.3	131.3	131.3	.5	0
Commission finishing		2262-9	06/84	122.6	122.6	122.7	.1	.1
Secondary products and miscellaneous receipts		2262-SM 2262-S	06/84	136.5	136.4	137.0	1.2	.4
Finishers of textiles, n.e.c.	2269		06/83	130.7	131.0	131,1	1.4	.1
Primary products		2269-P	06/83	133.8	134.2	134.1	1.3	1
Finishers of textiles, n.e.c. Secondary products and miscellaneous receipts		2269-1 2269-SM	12/01	100.8	101.1	101.0	1.2	-,1
Floor covering mills	227		12/84	119.4	122.1	122.6	2.6	.4
Carpet and rugs	2273		06/90	109.3	111.7	112.2	2.7	.4
Primary products		2273-P	06/90	109.2	111.8	112.3	2.9	.4
Woven carpet and rugs		2273-1	06/85	152.3	155.3	156.9	2.4	1.0
Tufted carpet and rugs		2273-2	12/79	150.8	154.4	155.2	3.1	.5
Nylon	1 1	2273-215	12/79	157.5	161.0	160.6	1.5	2
Polypropylene		2273-217	12/98	109.8	115.1	117.6	8.9	2.2
Polyester and other carpet and rugs		2273-219 2273 - 288	12/98	104.7 116.3	107.0	109.8	6.6	2.6
			12/86		116.2	116.2	1	0
Finishing only] 1	2273-3	06/95	175.5				
Finishing only		2273-3 2273-SM	06/85	125.5	125.5	125.5	.5	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index	Index			Percent change to July 2003 from:	
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
	0004		40.000	04.7	00.4	00.5		
Spun yarn Primary products	2281	2281-P	12/82 12/82	91.7 91.3	92.4 92.0	92.5 92.1	0.4	0.1
Carded cotton yarns		2281-1	12/82	73.8	74.1	74.9	-1.7	1.1
Combed cotton yarns		2281-2	12/82	89.2	89.6	87.6	-1.9	-2.2
Rayon and/or acetate spun yarns	1	2281-3	12/82	102.2	102.7	102.7	.4	0
Spun noncellulosic fiber and silk yarns		2281-7	12/96	93.6	95.1	94.7	2.3	4
Spun polyester yarn, spun gray Other spun noncellulosic fiber & silk yarn, spun & finished in the same		2281-723	12/96	89.5	91.0	90.5	4.1	5
estab		2281-781 2281-8	12/96	94.9 117.9	96.3 111.7	95.9 113.6	.6 6.5	4 1.7
Secondary products and miscellaneous receipts		2281-SM	12/30	117.3	111.7	113.0	0.5	1.7
Secondary products		2281-S	12/82	100.7	(³)	102.9	2.4	(3)
Texturing, throwing, and winding mill products: cotton, manmade fibers, silk, and	2282		12/82	118,8	117.8	117.1	-1.4	6
Primary products		2282-P	12/82	119.4	118.4	117.6	-1.5	7
Rewound, piled, and novelty yarns not spun or thrown at the same								
establishment		2282-2	12/82	133.2	133.2	(³)	(³)	(³)
Thrown filament yarns, except textured		2282-3	12/82	122.9	(³)	122.9	-1.0	(3)
Textured, crimped, or bulked filament yarns, including stretch yarns		2282-5	12/82	119.1	117.5	116.2	-4.1	-1.1
Commission texturing, throwing, plying, etc. of yarns		2282-9	12/82	116.0	115.3	115.3	8	0
Secondary products and miscellaneous receipts		2282-SM 2282-S	12/88	98.7	(³)	(³)	(3)	ථ
hread mills	2284		06/84	148.1	152.3	152.1	1.8	1
Primary products	2204	2284-P	06/84	146.9	151.3	151.1	2.0	1
Thread for any use, gray or finished		2284-A	12/00	98.2	101,2	101.0	1.9	2
Secondary products and miscellaneous receipts		2284-SM 2284-M	06/96	102.1	(³)	102.1	0	(³)
Viscellaneous textile goods	229		12/84	123.1	123.1	123.2	9	.1
	2005			440.4	444.5			
Coated fabrics, not rubberized	2295	2295- P	06/85 06/85	140.1 138.3	141.5 139.7	141.8 140.1	.3	.2 .3
Primary products Vinyl coated fabrics, including expanded vinyl coated		2295-P 2295-2	06/85	132.8	134.3	135.7	.4 1.9	1.0
Lightweight fabrics, 10 oz or less per sq yd finished weight		2295-211	06/85	123.7	124.6	127.1	3.2	2.0
Mediumweight fabrics, over 10 oz up to and incl 16 oz finished weight	İ	2295-225	06/85	133.5	(³)	135.7	1.3	(³)
Heavyweight fabrics, more than 16 oz per sq yd finished weight		2295-233	06/85	132.7	134.2	135.6	1.3	1.0
Other coated or laminated fabrics and coated yarns		2295-3	06/85	144.9	146.4	146.3	4	1
Pyroxylin and polyurethane coated fabrics		2295-316	06/85	150.7	152.0	151.8	1	1
All other coated or laminated fabrics and yarns, excluding rubber Secondary products and miscellaneous receipts		2295-322 2295-SM	06/85	143.9	145.4	145.3	5	1
Secondary products		2295-S	06/85	132.9	(³)	133.3	.3	(3)
Tire cord and fabric	2296		06/84	106.3	107,1	106.7	.4	4
Primary products		2296-P	06/84	106.7	107.5	107.2	.8	3
Tire cord and fabric		2296-1	06/84	106.7	107.5	107.2	.8	3
Nylon tire cord and fabric	1 i	2296-122	06/84	108.8	111.9	111.9	2.9	0
Polyester tire cord and fabric		2296-133	06/84	104.5	102.7	102.7	-1.1	0
Nonwoven fabrics and related products	2297		12/85	119.2	119.8	120.0	-1.5	.2
Primary products		2297-P 2297-1	12/85 12/85	118.8 118.4	119.5 119.3	119.8 119.6	-1.6 -2.3	.3
Nonwoven fabrics, laminated and wet laid		2297-12	12/85	147.1	146.6	146.6	-2.3 3	.3
Nonwoven fabrics, spunbonded, dry laid, and other		2297-13	12/85	107.0	108.0	108.3	-2.8	.3
Fabricated nonwoven products, including blankets, ribbons, wipers, and others		2297-2	01/86	122.2	(³)	(³)	(3)	(³)
Secondary products and miscellaneous receipts		2297-SM			.,	, ,	, ,	
Cordage and twine	2298		06/85	142.3	143.7	141.9	-4.5	-1.3
Primary products		2298-P	06/85	142.7	144.4	142.2	-5.5	-1.5
Soft fiber cordage and twine, except cotton		2298-2	06/85	119.9	121.5	119.5	-5.5	-1.6
Manmade fiber cordage and twine Fish line, fish net, and fish netting (made in this establishment)		2298-2A 2298-207	06/85 06/85	121.6 179.1	123.2 (³)	121.1 (³)	-5.6 (³)	-1.7 (³)
Rope		2298-207	06/85	104.3	107.7	103.3	-11.5	-4.1
All other manmade fiber cordage and twine, incl. agriculture and	[33.55					
industrial		2298-213	12/92	95.1	95.1	95.1	-1.8	0
Cotton cordage and twine		2298-3	06/85	93.3	93.3	93.3	-4.7	0
Braided cord		2298-311	12/92	72.0	(3)	72.0	-4.5	(³)
Secondary products and miscellaneous receipts		2298-SM 2298-S	06/85	134.4	134.4	(*)	(³)	<i>(</i> *)
	1		00/05	119.8	117.0	117.3	7	.3
All other miscellaneous textile product mills	2299		06/85		t .		1	
Primary products		2299-P	06/85	118.6	115.5	115.8	-1.0	.3
All other miscellaneous textile product mills		2299-P 2299-1 2299-4	1 1		t .		1	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	1						1	
Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Paddings and upholstery filling, batting, and wadding, exc. foam rubber/plastics		2299-7	12/85	116.9	116.9	116.9	0,0	0.0
Jute goods and scouring and combing mill products		2299-9	12/01	115.8	108.9	112.2	4.4	3.0
Secondary products and miscellaneous receipts	1 1	2299-SM	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , ,			
Miscellaneous receipts		2299-M	12/96	106.3	106.3	106.9	5.6	.6
Secondary Products		2299-S	06/85	173.9	(³)	173.9	(3)	(³)
Apparel and other finished products made from fabrics and similar materials	. 23		12/84	124.9	124.9	124.9	3	0
Men's and boys' suits and coats	. 231		12/80	166.2	166.7	166.6	1.6	1
Men's and boys' suits and coats	. 2311		12/80	166.2	166.7	166.6	1.6	1
Primary products		2311-P	12/80	164.6	165.1	165.0	2.2	1
Men's and boys' suits, including uniform		2311-5	06/02	100.6	101.1	101.0	3.9	1
Men's and boys' overcoats, topcoats, and tailored car and suburban coats		2311-6	06/02	100.0	100.0	(3)	(3)	(³)
Men's and boys' tailored dress and sport coats and tailored vests	-	2311-7	06/02	99.2	99.3	99.3	.4	0
Receipts for contract and commission work on men's and boys' suits and		2011.0	40,00	407.0		400.4	_	
coats		2311-9	12/80	1 9 7.0	(3)	196.4	2	(³)
Secondary products and miscellaneous receipts	1 1	2311-SM	40/00	405.4	405.7	405.7	4.0	
Secondary products	1	2311-S	12/80	185.4	185.7	185.7	-1.2	0
Men's, youths' & boys' furnishings, work clothing & allied garments	. 232		12/84	120.6	120.2	120.3	-2.0	.1
Men's and boys' shirts, except work shirts	2321		06/83	112.4	112.4	112.6	-1.6	.2
Primary products		2321-P	06/83	110.5	110.5	110.9	-2.0	.4
Men's and boys' knit shirts (made from purchased knit fabrics)	1 1	2321-2	06/83	93.1	92.5	92.9	-4.8	.4
Men's and boys' woven dress and sport shirts, including uniform shirts		2321-4	06/83	131.4	133.5	133.5	2.2	0
Contract and commission work on men's and boys' shirts		2321-9	06/83	148.8	149.6	149.6	9.8	0
Secondary products and miscellaneous receipts		2321-SM 2321-S	06/83	125.4	125.5	125.5	1	0
Men's and boys' underwear and nightwear	2322		06/82	117.4	117.4	117.4	4	o
Primary products		2322-P	06/82	113.1	113.1	113.1	6	0
Men's and boys' knit underwear		2322-A	06/82	112.2	112.2	112.2	5	0
Men's and boys' neckwear	. 2323		12/83	139.3	140.5	140.2	.8	2
Primary products	.	2323-P	12/83	144.2	145.6	145.3	.9	2
Men's and boys' neckwear	.	2323-1	12/83	144.2	145.6	145.3	.9	2
Men's and boys' neckties		2323-12	12/83	144.4	145.7	145.5	.9	1
All silk		2323-121 2323-127	12/83	154.1 128.7	154.9 128.7	154.6 128.7	.5 0	2 0
All polyester		2323-127	12/03	120.7	120.7	120.7	"	
Men's and boys' separate trousers and slacks	. 2325		12/81	128.8	127.6	127.7	-3.7	.1
Primary products		2325-P	12/81	131.2	130.3	130.3	-3.1	0
Men's and boys' separate dress and sport trousers, pants, and slacks	1 3	2325-1	12/81	129.7	127.3	127.1	-1.5	2
Men's and boys' jeans (including dungarees and jean-cut casual slacks)	1 ,	2325-2	12/81	130.7	130.7	131.0	-4.4	.2
Contract work on men's and boys' separate trousers and slacks		2325-9	12/81	138.6	138.6	138.6	.1	0
Secondary products and miscellaneous receipts		2325-SM 2325-S	12/81	125.6	123.4	123.5	-7.3	.1
occordary produce		2020 0	12.01	120.0	120.4	125.5	-1.5	
Men's and boys' work clothing	. 2326		12/81	132.6	132.6	132.7	-1.0	.1
Primary products	1	2326-P	12/81	134.7	134.7	134.8	8	.1
Men's and boys' work shirts	1	2326-1	12/81	125.2	125.2	125.2	.1	0
Men's and boys' work clothing and washable service apparel (excluding work	1	0000 0	4004	405.5	405.5	405.0		i .
shirt		2326-2	12/81	135.5	135.5	135.6	-1.2	.1
Contract work on men's and boys' work clothing		2326-9 2326-SM	12/81	147.3	147.3	147.3	(*)	0
Secondary products and miscellaneous receipts		2326-S	12/81	123.2	123.3	123.5	-1.9	.2
Men's and boys' clothing, n.e.c.	2329		12/83	131.2	131.1	131.1	0	0
Primary products		2329-P	12/83	132.0	131.9	132.0	.2	.1
Men's and boys' nontailored heavy jackets and coats, including uniform,	}							''
excluding ski jackets	1 1	2329-1	12/83	129.7	129.6	129.7	.4	.1
Men's and boys' swimwear, sweaters, and outerwear, n.e.c		2329-2	12/83	134.2	134.0	134.2	.1	1
Swirmwear and athletic shorts		2329-22	12/83	128.8	128.8	(³)	ී	(³)
Outerwear, n.e.c. (ski and snow pants, leggings, light outerwear jackets,		2329-28	12/83	137.6	137.1	137,6	.3	.4
		2329-SM	12/03	137.0	137.1	137.0		.4
etc.) Secondary products and miscellaneous receipts	1 1	2329-S	12/83	136.5	137.1	135.8	-1.3	9
Secondary products and miscellaneous receipts			1 . 1	117.8	117.6	117.6	.6	0
Secondary products and miscellaneous receipts	233		12/84	117.0	117.0	,		. 0
Secondary products and miscellaneous receipts								
Secondary products and miscellaneous receipts	2331	2331 - P	06/83 06/83	132.8 135.7	132.8	132.8 135.7	-2.4	0
Secondary products and miscellaneous receipts	2331	2331-P 2331-3	06/83	132.8		132.8		0
Secondary products and miscellaneous receipts	2331		06/83 06/83	132.8 135.7	132.8 135.7	132.8 135.7	-2.4 -2.0	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
indusu y and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Women's, misses', & juniors' blouses & shirts—Continued									
Woven shirts and blouses		2331-4	06/83	166.9	166.9	166.9	-1.2	0.0	
Contract work on women's, misses', and juniors' blouses & shirts		2331-9	06/83	119.8	119.8	119.8	(³)	0	
Secondary products and miscellaneous receipts		2331-SM			}		.,		
Secondary products		2331-S	06/83	115.2	115.2	115.2	-3.3	0	
Women's, misses', and juniors' dresses	2335	222E D	12/80	123.2 122.0	123.4	123.3 122.2	1.1	1 0	
Primary products		2335-P 2335-3	12/80 06/86	110.8	122.2 111.0	111.0	1.5 1.8	0	
Secondary products and miscellaneous receipts		2335-SM	00/00	110.0	111.0	111.0	1.0		
Secondary products	1	2335-S	12/80	147.4	147.3	147.0	5	2	
Women's, misses', and juniors' suits and coats	2337		12/82	111.3	111.7	111.4	.4	3	
Primary products		2337-P	12/82	109.0	109.5	109.2	.5	3	
Coats and capes		2337-1	06/93	(³)	83.8	83.8	1.3	0	
Jackets, vests and skirts		2337-4 2337-411	12/82 12/82	114.3 113.6	115.1 114.6	114.6 113.8	.4	4 7	
Skirts, including uniform		2337-471	12/98	100.5	100.9	100.8	.3	1	
Contract work on women's, misses' and juniors' suits and coats		2337-9	12/82	114.2	114,2	(3)	6)	(³)	
Secondary products and miscellaneous receipts		2337-SM				''	''	''	
Secondary products		2337-S	12/82	123.1	123.0	122.9	.3	1	
Women's, misses', and juniors' outerwear, n.e.c.	2339	2000 5	06/83	113.1	112.4	112.6	1.5	.2	
Primary products		2339-P 2339-4	06/83 12/83	116.0 148.9	115.1	115.3	2.0	.2 (3)	
Bathing suits		2339-4	06/83	92.2	140.0 92.2	92.2	(³) 1	(³) 0	
Other outerwear, n.e.c.		2339-7	06/83	129.0	128.8	129.8	1.5	.8	
Play garments, including shorts, pedal pushers, Bermudas, and Jamaicas		2339-761	06/93	91.5	91.5	91.5	0	0	
All other women's, misses', and juniors' outerwear, n.e.c.		2339-781	06/93	151.2	150.7	152.6	2.3	1.3	
Contract and commission work on women's, misses', and juniors' outerwear,									
n.e.c		2339-9	06/83	133.0	132.7	132.7	-1.2	0	
Secondary products and miscellaneous receipts		2339-SM	00/00	405.4	404.0	404.7			
Secondary products		2339-S	06/83	105.1	104.6	104.7	0	.1	
Women's, misses', children's, and infants' undergarments	234		12/84	123.6	123.7	123.7	.7	0	
	2011		0000	400.4	400.4	400.4			
Women's and children's underwear and nightwear	2341	2341-P	06/82 06/82	123.1 124.8	123.1 124.8	123.1 124.8	.8 .7	0	
Primary products		2341-A	12/87	113.2	113.2	113.2	.7	0	
Underwear		2341-2	06/82	143.0	143.0	143.0	0	0	
Women's underwear		2341-21	06/82	141.5	141.5	141.5	Ō.	0	
Panties		2341-213	06/82	147.2	147.2	147.2	0	0	
Nightwear		2341-3	06/82	110.9	110.9	110.9	2.0	0	
Women's nightwear		2341-31	06/82	112.9	112.9	112.9	3.5	0	
Nightgowns		2341-315	06/82	103.6	103.6	103.6	0	0	
Chiefly synthetic fibers		2341-3153	06/82	105.8	105.8	105.8	0	0	
Other women's nightwear		2341-317 2341-9	06/82 06/82	125.3 128.8	125.3 (³)	125.3 (³)	6 (³)	(3)	
Contract work on women's and children's underwear and nightwear Secondary products and miscellaneous receipts		2341-9 2341-SM	00/02	120.0	()	()		()	
Secondary products		2341-S	06/82	100.8	100.8	100.5	2.6	3	
Described and all the description	22.40		00.00	450 1	450.0	450.0	-	_	
Brassieres and allied garments		2342-P	06/82 06/82	150.1 151.9	150.2 152.1	150.2 152.1	.7	0	
Brassieres and allied garments, excluding contract work		2342-A	12/87	125.3	125.4	125.4	.6	0	
BrassieresBrassieres and allied garments, excluding contract work		2342-1	06/82	144.0	144.2	144.2	.1	0	
Bandeau		2342-14	06/82	143.9	144.0	144.0	.1	ő	
Regular strap		2342-141	06/82	132.4	132.4	132.4	0	Ŏ	
Contour lined or padded strap	1	2342-142	06/82	172.5	173.0	173.0	(³)	o	
Other bras, including long line		2342-15	06/82	(³)	(³)	(³)	(3)	(³)	
Secondary products and miscellaneous receipts		2342-SM	06/83	127.0	,3,	(3)	/3\	/3/	
Secondary products		2342-S	06/82	137.0	(³)	(³)	(3)	(³)	
Hats, caps, and millinery	235		06/85	146.9	146,8	146.9	.3	.1	
Hats, caps, and millinery	2353		12/90	127.1	127.1	127.1	.3	0	
Primary products		2353-P	12/90	129.0	128.9	129.0	.4	.1	
Millinery		2353-1	12/90	113.9	(³)	115.0	(³)	(³)	
Hat and hat bodies, except cloth and millinery	1	2353-2	12/90	131.1	131.2	131.2	1.6	0	
Cloth hats and caps	1	2353-3	12/90	131.8	131.4	131.5	2	.1	
Secondary products and miscellaneous receipts	1	2353-SM	1200	100.3	(3)	100.2	,3,	,3,	
Miscellaneous receipts	1	2353-M 2353-S	12/90 12/90	131.9	131.9	100.3 (³)	(*) (*)	(3)	
Girls', children's, and infants' outerwear			12/84	124.2	124.2	124.1	3	1	
					1				
Girls', children's, and infants' dresses, blouses, and shirts	2361		12/84	124.0	124.5	124.6	.4	.1	
Primary products	1	2361-P	12/84	120.8	121.5	121.6	.5	1 .1	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

ladiologicand acadiosis	Industry	Product	Index		Index		1	change 003 from:
Industry and product ¹	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Girls', children's, and infants' dresses, blouses, and shirts—Continued								
Girls', children's, and infant's knit blouses and shirts		2361-3	12/97	97.7	99.3	98.5	0.5	-0.8
Girl's, children's, and infant's dresses		2361-5	12/84	128.7	128.4	127.7	8	5
Secondary products and miscellaneous receipts		2361-SM					1	
Secondary products		2361-S	12/84	146.3	146.3	146.3	1	0
Other shill-bearing 9 infental ententions in a c	2360		12/84	123.7	123.2	123.0	8	2
Girls', children's, & infants' outerwear, n.e.c.	2309	2369-P	12/84	123.7	123.2	124.5	6	1
Outerwear, n.e.c., except contract work		2369-3	12/84	125.0	124.7	124.7	6	0
Play Garments		2369-343	12/97	115.8	115.4	115.4	-1.0	0
Secondary products and miscellaneous receipts		2369-SM						
Secondary products		2369-S	12/84	118.5	117.0	115.7	-2.4	-1.1
Girls', children's, and infants' dresses, blouses, & shirts		2361-S	12/84	(³)	113.8	111.1	-5.0	-2.4
Fur goods	237		12/83	140,4	140.4	140.4	-7.0	0
1 at 20000				. 10.7	1	.,,,,,		
Fur goods	2371		12/83	140.4	140.4	140.4	- 7.0	0
Primary products		2371-P	12/83	143.2	143.2	143.2	-7.4	0
Fur coats, capes, jackets, neck pieces, fur linings, and all other fur garments		2371-1	12/83	143.2	143.2	143.2	-7.4	0
Secondary products and miscellaneous receipts		2371-SM				1		
Miscellaneous apparel and accessories	238		06/85	133.0	132.9	133.0	.1	.1
							.,	
Fabric dress and work gloves	2381		06/85	135.0	134.6	134.8	1.2	.1
Primary products		2381-P	06/85	131.8	131.3	131.5	1.9	.2
Work gloves and mittens		2381-2	06/85	132.1	131.5	131.6	1.9	.1
All fabric		2381-211 2381-21122	06/85 06/85	133.6 139.3	132.9 137.1	133.0 137.1	2.3 4.1	.1 0
Single canton flannel Double canton flannel		2381-21124	06/85	135.5	135.5	135.5	7.3	0
Fleeced cotton jersey		2381-21132	06/85	118.7	118.4	118.7	-1.4	.3
Other fabric		2381-21147	06/85	140.0	140.0	140.3	6.0	.2
Secondary products and miscellaneous receipts		2381-SM					1	
Secondary products		2381-S	06/85	164.4	164.4	164.4	.4	0
D. I. I. I. I. I. I. I. I. I. I. I. I. I.	0204		06/85	129.7	129.7	129.7	.5	0
Robes and dressing gowns, except children's Primary products		2384-P	06/85	126.3	126.3	126.3	.6	0
Women's, misses', and juniors' robes and dressing gowns		2384-2	06/85	125.7	125.7	125.7	.6	Ö
Secondary products and miscellaneous receipts		2384-SM						
Secondary products		2384-S	06/85	144.1	144.1	144.1	3	0
Waterproof outer garments	2295		06/85	133,1	132.9	132.8	.5	1
Primary products	2303	2385-P	06/85	138.4	138.0	138.0	.7	0
Raincoats and other waterproof outergarments		2385-1	06/85	138.8	138.4	138.4	.8	0
Secondary products and miscellaneous receipts		2385-SM	1					İ
Miscellaneous receipts		2385-M	06/91	85.4	85.4	85.4	0	0
Resales		2385-Z89	06/91	85.4	85.4	85.4	0	0
Secondary products		2385-S	06/85	121.7	121.7	121.7	1	0
Leather and sheep lined clothing	2386		12/85	127.1	127.3	127.0	-1.6	2
Primary products		2386-P	12/85	125.2	125.3	125.0	-1.7	2
Leather and sheep lined clothing		2386-1	12/85	127.7	127.7	127.5	-1.7	2
Men's and boys leather coats and jackets		2386-115	12/85	139.3	139.3	138.6	-1.8	5
All other leather clothing and sheep lined clothing, including children's Secondary products and miscellaneous receipts		2386-199 2386-SM	12/85	112.9	113.0	113.0	-1.7	0
Miscellaneous receipts		2386-M	12/99	101.7	(3)	100.0	-1.7	(³)
Secondary products		2386-S	11/89	119.0	ල්	121.2	2.2	Ö
• •				40-				
Apparel belts	2387	2207.5	06/85	135.0	135.0	135.0	.3	0
Primary products		2387-P 2387-1	06/85 06/85	132.6 145.4	132.6 145.4	132.6 145.4	.2 .1	0
Leather belts		2387-1	12/02	100.4	100.5	100.3	(3)	2
Secondary products and miscellaneous receipts		2387-SM	.2.02		1.55.5		''	
Miscellaneous receipts		2387-M	06/92	102.0	102.0	102.0	(³)	0
		2387-S	06/85	156.5	156.5	156.5	(³)	0
Secondary products			4000	400.4	400.4	400 1	1.0	_
· · · · · · · · · · · · · · · · · · ·	2200		12/85	133.1	133.1 125.6	133.1 125.6	-1.0 -1.6	0
Apparel and accessories, n.e.c.	2389	2389-P	12/85	125.5		120.0	-1.0	
Apparel and accessories, n.e.c. Primary products		2389-P 2389-1	12/85 12/85	125.6 125.6			-1.6	0
Apparel and accessories, n.e.c.		2389-P 2389-1 2389-191	12/85 12/85 12/85	125.6 125.6 126.6	125.6 126.5	125.6 126.6	-1.6 .1	0 .1
Apparel and accessories, n.e.c. Primary products Apparel and accessories, n.e.c.		2389-1 2389-191	12/85 12/85	125.6	125.6	125.6		
Apparel and accessories, n.e.c. Primary products Apparel and accessories, n.e.c. Academic caps and gowns and costumes, including theatrical Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing		2389-1 2389-191 2389-198	12/85	125.6	125.6	125.6		
Apparel and accessories, n.e.c. Primary products Apparel and accessories, n.e.c. Academic caps and gowns and costumes, including theatrical Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing Secondary products and miscellaneous receipts		2389-1 2389-191 2389-198 2389-SM	12/85 12/85 12/85	125.6 126.6 113.9	125.6 126.5 113.9	125.6 126.6 113.9	.1 -3.1	.1
Apparel and accessories, n.e.c. Primary products Apparel and accessories, n.e.c. Academic caps and gowns and costumes, including theatrical Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing		2389-1 2389-191 2389-198	12/85 12/85	125.6 126.6	125.6 126.5	125.6 126.6	.1	.1
Apparel and accessories, n.e.c. Primary products		2389-1 2389-191 2389-198 2389-SM	12/85 12/85 12/85	125.6 126.6 113.9	125.6 126.5 113.9	125.6 126.6 113.9	.1 -3.1	.1
Apparel and accessories, n.e.c. Primary products Apparel and accessories, n.e.c. Academic caps and gowns and costumes, including theatrical Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing Secondary products and miscellaneous receipts		2389-1 2389-191 2389-198 2389-SM	12/85 12/85 12/85 12/85	125.6 126.6 113.9 158.2	125.6 126.5 113.9 158.2	125.6 126.6 113.9 158.2	.1 -3.1 (³)	.1 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 2003 from:	
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
curtains and draperies—Continued									
Primary products		2391-P	06/84	144.5	144.1	144.4	-0.5	0.2	
Curtains and draperies, woven	1 1	2391-11	06/98	105.6	105.3	105.5	6	.2	
Curtains, except lace		2391-111	06/84	134.3	132.1	133,0	-2.1	.7	
Wholly or chiefly cotton fabrics	1 1	2391-11112	06/84	175.0	175.4	175.4	.2		
All other materials		2391-11114	06/89	109.3	106.5	107.6	-3.2	1.0	
Draperies		2391-121	06/84	154.4	155.3	155.2	.5	1	
Wholly or chiefly cotton fabrics		2391-12111	06/84	145.4	150.2	149.5	2.9	5	
Rayon and/or acetate fabrics		2391-12112	06/84	128.1	(³)	128.1	0	(³)	
All other materials		2391-12113	12/84	152.7	152.7	152.7	o	\ ``o	
Curtains and draperies, knit		2391-13	06/98	100.3	100.3	100.3	0	ō	
Secondary products and miscellaneous receipts Secondary products		2391-SM 2391-S	06/84	158.1	160.4	160.4	1	0	
ouse furnishings, n.e.c.	1 1		06/83	116.4	116.5	116.5	1	0	
Primary products		2392-P	06/83	113.2	113.2	113.2	1 1	0	
Bedspreads and bedsets		2392-A	06/83	115.2	115.5	115.5	1	0	
Sheets and pillowcases		2392-A 2392-2	06/83	106.0	106.0	106.0	0	0	
Towels and washcloths	1	2392-2	06/83	105.5	105.5	105.5	6	0	
Other house furnishings		2392-3	06/83	117.3	117.4	117.4	0	0	
Quilted products, including comforters, quilts, mattress protectors and									
other qu Other household furnishings (including shower bath curtains, table linen,		2392-423	06/83	77.9	77.9	77.9	.6	0	
Slipco		2392-424 2392-451	12/97 03/96	100.3 127.6	100.3 128.0	100.3 127.8	1 6	0 2	
Bed pillows, fancy pillows and cushions									
mops) Secondary products and miscellaneous receipts		2392-477 2392-SM	06/83	154.4	154.4	154.4	0	0	
· ·	: 1	2392-M	06/83	133.1	133.1	133.1	0	0	
Miscellaneous receipts		2392-M 2392-Z89	06/83	132.4	132.4	132.4	0	0	
Secondary products		2392-S	06/83	145.4	145.4	145.4	0	0	
xtile bags	2393		12/85	137.3	139.0	138.5	9	4	
Primary products		2393-P	12/85	131.4	132.9	132.5	-1.2	3	
Duffle bags and knapsacks, all material		2393-A	12/02	100.5	98.2	98.6	(³)	.4	
All other textile bags		2393-2	12/85	136.8	139.5	139.0	-1.2	4	
Secondary products and miscellaneous receipts		2393-SM							
Miscellaneous receipts		2393-M 2393-S	12/02 12/85	100.0 176.9	(³) 176.9	(³) 176.9	(³)	(³) 0	
anvas and related products			12/85	204.2	205.0	204.3	-4.6	3	
Primary products		2394-P	12/85	204.2	209.4	208.6	-5.0	4	
Canvas and related products	1	2394-1	06/03	(³)	100.0	99.7	(3)	3	
Secondary products and miscellaneous receipts		2394-SM	00,00	()	100.0	00			
Miscellaneous receipts		2394-M	06/03	(3)	100.0	100.0	(³)	0	
Secondary products		2394-S	12/85	(³)	(³)	166.8	ð	(³)	
leating and Stitching	2395		12/85	144.8	145.2	144.9	1.7	2	
Primary products		2395-P	12/85	141.2	141.7	141.4	1.3	2	
Embroideries (except Schiffli machine products)		2395-1	12/85	145.7	146.3	146.1	.9	1	
Receipts for commission work on materials owned by others		2395-9	12/85	139.3	139.7	138.7	3.5	7	
Secondary products and miscellaneous receipts		2395-SM							
Miscellaneous receipts		2395-M	12/02	100.0	(³)	99.9	(³)	(³)	
Miscellaneous receipts		2395-MM	12/02	100.0	(³)	99.9	(³)	(³)	
Secondary products		2395-S	12/85	174.8	174.8	174.8	5.4	0	
utomotive trimmings, apparel findings, and related products	2396		12/83	124.4	124.4	124.5	5	.1	
Primary products		2396-P	12/83	125.2	125.2	125.2	7	0	
Automotive trimmings		2396-2	12/83	117.1	117.1	117.0	-4.1	1	
Other trimmings and findings		2396-3	12/83	139.1	139.1	139.4	(³)	.2	
Printing and stamping on apparel, apparel accessories, and art goods		2396-4	06/90	123.4	123.4	123.5	3.7	.1	
Secondary products and miscellaneous receipts		2396-SM							
Miscellaneous receipts		2396-M	12/02	100.3	101.3	101.7	(³)	.4	
Secondary products	1	2396-\$	12/83	87.5	87.5	87.5	1.4	0	
	2007		00/05	444.4	3.			.3.	
chiffli machine embroideries		2397-P	06/85	144.1	(³)	144.1 143.8	0	(-)	
Primary products	1 1	2397-P 2397-1	06/85	143.8 143.8	(³)	143.8	0	/31	
			00/00	143.0	(*)	143.0		()	
Schiffli machine embroideries	1 1	2397-SM 2397-S	06/03	(³)	100.0	100.0	(3)	0	
Secondary products and miscellaneous receipts			1		445.0	115.9		1	
Secondary products and miscellaneous receipts	2399		12/85	115.2	115.8	113.5	.0		
Secondary products and miscellaneous receipts Secondary products abricated textile products, n.e.c.	2399	2399-P	1 1	115.2 114.5			.8 .6	.1	
Secondary products and miscellaneous receipts Secondary products Secondary products Secondary products, n.e.c. Primary products		2399-P 2399-1	12/85	114.5	115.2	115.1	.6	1	
Secondary products and miscellaneous receipts Secondary products abricated textile products, n.e.c. Primary products Fabricated textile products, n.e.c.		2399-1	1 1						
Secondary products and miscellaneous receipts Secondary products abricated textile products, n.e.c. Primary products			12/85	114.5	115.2	115.1	.6	1	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
Industry and product ¹	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Lumber and wood products, except furniture	24		12/84	155.3	157.3	160.3	3.1	1.9
Logging camps and logging contractors	241		12/81	166.4	169.9	165.5	.5	-2.6
Logging camps and logging contractors	2411		12/81	166.5	170.0	165.5	.5	-2.6
Primary products		2411-P	12/81	172.4	176.4	171.3	.5	-2.9
Softwood logs, bolts, and timber		2411-1	12/81	203.5	198.3	197.2	-5.3	6
Douglas fir	1	2411-117	12/81	212.0	203.7	203.7	-3.3	0
Sawlogs and bolts		2411-11744	12/81	205.3	197.3	197.3	-3.3	o
Softwood, except Douglas fir		2411-13	12/81	193.2	189.9	188.1	-6.5	9
Southern yellow pine		2411-131	12/81	106.7	105.7	105.4	-1.5	3
Hemlock	Į l	2411-135	12/81	119.5	116.8	116.9	-14.2	.1
Other softwood log species, n.e.c	,	2411-139	12/94	107.2	103.1	101.0	-14.8	-2.0
Hardwood logs, bolts, and timber		2411-2	12/81	108.8	(4)	120.1	10.3	(³)
Other hardwood log species, n.e.c.	1	2411-221	12/81	94.5	(³)	104.3	10.4	(3)
Pulpwood	1 1	2411-3	12/81	83.5	85.0	86.2	13.3	1.4
Softwood		2411-31115	12/81	79.3	80.4	80.6	9.1	.2
Hardwood	1 :	2411-32227 2411-4	12/81 06/82	86.6 101.4	89.2 101.9	93.2 101.7	25.6 3.2	4.5 2
Other products]	2411-4	12/94	101.4	(3)	(³)	(3)	2 (³)
Wood chips produced in the field	([2411-415	12/94	100.4	101.3	101.0	2.3	3
Contract logging		2411-9	12/81	117.4	126.8	117.2	3.3	3 -7.6
Contract logging		2411-911	12/81	117.4	126.8	117.2	3.3	-7.6
Secondary products and miscellaneous receipts		2411-SM						
Sawmills and planing mills	242		12/84	144.1	145.5	148.6	2.3	2.1
Sawmills and planing mills	2421		12/80	137.4	138.4	141.6	1.7	2.3
Primary products		2421-P	12/80	141.4	142.5	146.2	1.8	2.6
Hardwood lumber, rough and dressed, except siding		2421-1	12/80	190.1	195.3	195.8	7.9	.3
Hardwood rough lumber	j	2421-12	12/80	188.4	194.5	195.1	8.5	.3
Oak		2421-121	12/80	207.7	215.6	215.7	9.0	0
Red, no. 1 common	i	2421-12111	12/80	237.6	244.8	245.4	7.8	.2
White		2421-12112	12/80	155.3	166.2	164.6	8.7	-1.0
Other Red Oak	i I	2421-12119	12/80	223.8	228.1	229.6	10.9	.7
Poplar	<u> </u>	2421-122	12/80	126.4	126.5	126.5	3.4	0
Maple, gum, & ash rough		2421-124 2421-125	06/95 06/95	124.5 123.5	126.8 132.9	126.8 135.6	5.7 18.0	0 2.0
Other hardwoods rough		2421-125	00/50	123.3	132.9	133.6	10.0	2.0
shiplapped lumber	i	2421-13	12/80	201.8	203.2	203.1	5.1	0
Oak		2421-131	08/85	183.9	186.8	186.7	4.6	1
Other hardwood species		2421-139	12/80	179.9	179.6	179.6	5.6	0
Softwood lumber, rough and dressed, except siding		2421-2	12/80	143.2	143.3	149.3	3	4.2
Softwood lumber, rough and dressed, Eastern species, except siding		2421-3	12/80	138.1	135.8	136.4	7	.4
Rough softwood lumber, Eastern species		2421-31	12/80	130.2	130.2	130.2	15.6	0
Lumber and timbers over 2 inches in nominal thickness		2421-313	12/80	142.6	(³)	(³)	(³)	(³)_
Dressed softwood lumber, Eastern species		2421-32	12/80	141.1	137.6	138.5	-7.4	.7
Boards - lumber less than 2 inches in nominal thickness		2421-321	12/80	165.3	164.4	156.3	-10.7	-4.9
Southern Pine Boards, no. 2		2421-3211 2421-32113	12/80	162.3 193.2	161.3 191.0	152.2 175.4	-13.3 -17.5	-5.6 -8.2
Other Southern Pine Boards		2421-32113	12/80	161.2	157.0	159.5	-17.5	1.6
Light framing lumber 2 inch nominal thickness only	4 1	2421-32119	12/80	128.9	123.2	127.6	-6.6	3.6
Southern Pine		2421-3221	12/80	130.2	124.4	128.9	-6.6	3.6
Dimension, no. 1		2421-32211	12/80	122.0	116.8	122.5	-2.7	4.9
Dimension no. 2]	2421-32212	12/80	143.0	134.0	140.0	-5.3	4.5
Other 2 inch Southern Pine lumber		2421-32219	12/80	119.9	118.5	119.9	-5.7	1.2
Lumber and timbers over 2 inch nominal thickness, Eastern species		2421-323	12/80	146.3	(³)	150.6	(3)	(³)
Softwood lumber, rough and dressed, Western species		2421-4	12/80	143.2	145.1	155.3	1	7.0
Rough softwood lumber, Western species		2421-41 2421-411	12/80 12/80	152.6 174.6	146.9 162.5	161.8	.4	10.1
Boards - lumber less than 2 inches in nominal thickness		2421-411	12/80	121.6	120.1	162.6 140.9	-13.8 15.6	.1 17.3
Lumber and timbers over 2 inches in nominal thickness		2421-413	12/80	(³)	(³)	(3)	(³)	(³)
Dressed softwood lumber, Western species	[2421-42	12/80	140.3	145.0	153.5	3	5.9
Boards-lumber less than 2 inch nominal thickness		2421-421	12/80	149.8	153.9	158.9	-5.7	3.2
Douglas Fir		2421-4211	12/80	130.7	130.7	132.1	-4.2	1.1
Ponderosa Pine		2421-4212	12/80	168.2	161.2	159.6	-18.7	-1.0
No. 3 boards		2421-42121	12/80	97.9	85.8	84.3	-29.9	-1.7
Other boards	1 6	2421-42129	12/80	199.7	195.8	194.3	-15.9	8
Redwood and Western Red Cedar		2421-4216	12/86	234.9	233.4	231.1	.7	-1.0
Other boards, Western dressed softwood		2421-4219	12/80	154.9	173.3	190.0	-3.2	9.6
Lumber of 2 inches nominal thickness only		2421-422	12/80	128.2	133.2	144.0	1.9	8.1
Douglas Fir	[2421-4221	12/80	119.1	127.6	140.6	7.4	10.2
Utility 2x4 green		2421-42213 2421-42214	12/80	(*)	(3)	(°)	(³)	(³)
Cton-dord and hatte-			12/80	139.6	150.7	166.6	11.7	10.6
Standard and better						1		
Standard and better Other 2 inch Douglas Fir lumber White Fir		2421-42219 2421-4224	12/80	151.9 133.4	159.6 140.4	178.6 146.3	9.1 -2.5	11.9 4.2

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Sawmills and planing mills—Continued								
Other 2 inch White Fir lumber		2421-42249	12/80	123.9	129.1	126.0	-13.5	-2.4
Western Hemlock		2421-4225	12/80	124.5	122.2	135.7	-6.0	11.0
Dimension, std. and btr		2421-42251	12/80	110.6	106.9	125.0	-4.6	16.9
Other 2 inch Western Hemlock lumber		2421-42259	12/80	145.0	145.1	150.8	-7.9	3.9
Redwood 2 inch lumber		2421-4226	12/80	220.8	233.1	233.6	15.5	.2
Other Western softwood 2 inch lumber		2421-4229	12/80	154.7	163.8	171.7	-2.3	4.8
Lumber and timbers, over 2 inch nominal thickness		2421-423	12/80	194.2	198.4	201.9	2.4	1.8
Douglas Fir		2421-4231	12/80	146.5	149.7	152.3	2.2	1.7
Wood chips		2421-5	12/80	80.4	80.6	81.2	1.9	.7
Short tons		2421-577	12/80	96.2	96.2	97.2	1.0	1.0
Standard units		2421-578	12/80	61.8	62.5	62.5	4.0	0
Softwood cut stock		2421-7	12/80	158.4	158.7	158.5	6	1
Furniture cut stock		2421-711	04/91	149.2	149.4	149.2	6	1
Softwood flooring, siding and other sawmill and planing mill products		2421-8	12/80	160,5	162.3	162.6	2.9	.2
Railway crossties and mine ties		2421-817	12/80	172.3	173.3	175.9	8.4	1.5
Other sawmill/planing mill products		2421-819	06/95	105.8	107.7	107.7	2.0	0
Contract/custom work		2421-9	12/80	154.6	154.6	(3)	(*)	(3)
by others		2421-951	12/86	139.7	139.7	(³)	(²)	(³)
Secondary products and miscellaneous receipts		2421-SM						
Secondary products		2421-S	12/80	113.1	112.8	111.8	3.9	9
Logging camps/contractors		2411-S	12/80	86.1	83.6	81.5	1.6	-2.5
Other secondary products		2421-SSS	12/80	139.7	141.4	141.4	5.1	0
ardwood dimension and flooring	2426		06/84	161.6	166.4	167.9	6.8	.9
Primary products		2426-P	06/84	162.5	167.9	169.7	7.7	1.1
Hardwood flooring		2426-1	06/84	147.8	159.2	163.3	17.2	2.6
Oak		2426-11	06/91	144.6	155.8	161.3	17.7	3.5
Oak flooring (3/4 in. 1/2 in. 3/8, T, G, EM, 5/16 in.)		2426-111	06/84	140.1	153.4	159.9	22.1	4.2
Maple flooring, including strip, block and parquetry		2426-131	06/84	116.4	116.2	117.3	.9	.9
Hardwood dimension stock for furniture and industrial uses		2426-2	06/84	163.9	163.4	162.8		4
Furniture dimension stock		2426-22	06/91	127.8	127.3	127.3	.6	0
Rough	,	2426-223	06/84	138.0	138.4	138.4	-1.9	0
Semifabricated		2426-227	06/84	146.1	142.8	142.8	-1.2	0
for household furn		2426-229 2426-28	06/84	177.4	177.5	177.5	2.4	0
Wood frames for household furniture		2426-6	06/84	166.7	166.7	166.8	1.3	.1
For seating	i	2426-611	06/96	105.0	105.0	105.0	.4	0
Other use		2426-613	06/96	142.3	142.3	(3)	(3)	(³)
Secondary products and miscellaneous receipts		2426-SM	20104	444.0				
Secondary products	1	2426-S	06/84	141.2	141.2	141.2	.2	0
pecial product sawmills, n.e.c.	2429		12/85	222.6	222.8	222.8	2	0
Primary products		2429-P	12/85	221.7	221.8	221.8	4	0
Shingles, shakes, cooperage stock and excelsior		2429-1	12/85	221.7	221.8	221.8	4 as	0
Red cedar shingles and shakes		2429-111 2429-117	12/85 06/94	(³) 103.0	(°) 103.1	(°) 103.1	(°) 6	(*)
fillwork, veneer, plywood, and structural wood members			12/84	154.6	155.8	159.0	2.4	2.1
					1			
lillwork		0404.5	06/83	165.8	165.5	166.4	.4	.5
Primary products	1	2431-P	06/83	165.8	165.7	166.4	.5	.4
Wood window units		2431-1	06/83	171.1	172.1	172.0	2.6	1
Double hung		2431-133 2431-137	06/83 06/83	173.1 179.6	173.8 180.4	173.7 180.3	2.7	1
CasementAll other, including single hung and skylights		2431-137	06/83	104.3	105.7	105.6	2.7	1
All other, including single hung and skylights	1	2401-140	00/63	104.3	105.7	0.601	2.0	-,1
window units		2431-2	06/83	173.5	169.1	173.0	-6.4	2.3
Wood window and door frames and door frames shipped in door units		2431-3	06/83	132.5	122.7	134.9	-0.4	9.9
Wood doors, int, and ext., incl. those with glazed sections and in door units		2431-4	06/83	164.2	164.3	164.3	-2.7	9.9
Panel type, including french doors		2431-41	06/88	157.8	157.8	157.8	.8	0
Flush type doors, hollow core		2431-43	06/88	126.4	126.4	126.4	0	0
Flush type doors, solid core		2431-44	06/88	164.4	164.5	164.5	6	
Other wood doors, incl. garage, screen, storm, combination, and louvre		2431-5	06/83	168.5	169.3	169.3	2.4	ő
Wood moldings (standard) except prefinished moldings made from								
purchased moldings Other millwork products including stairwork and exterior millwork		2431-6 2431-8	06/83 06/83	154.6 1 8 8.7	154.4 189.1	155.1 189.0	-4.2 1.4	.5 1
Other millwork products including stailwork and exterior millwork		2431-6 2431-SM	00/03	100.7	105.1	105.0	1.4	1
Miscellaneous receipts		2431-M	06/83	170.0	170.0	170.0	3	0
Resales		2431-Z89	06/83	174.5	174.5	174.5	.1	0
Secondary products		2431-S	06/83	158.3	154.9	160.0	3	3.3
		= •	3,300					0.0
/ood kitchen cabinets		2424 5	06/84	166.9	168.2	168.2	2.3	0
Primary products		2434-P 2434-1	06/84	166.9 172.1	168.4	168,4 172.2	2.2 1.2	9
Wood kitchen cabinets and cabinetwork, stock line					172.1	1777	17	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
mausiry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 20
Vood kitchen cabinets—Continued								
Wood kitchen cabinets and cabinetwork, custom		2434-2	06/84	161.5	166.0	166.0	4.7	0.0
Vanities and other cabinetwork		2434-3	06/84	163,3	162.9	163.0	.9	.1
Secondary products and miscellaneous receipts		2434-SM	00,04	100.0	102.0	100.0		.,
Miscellaneous receipts		2434-M	12/89	126.2	126.2	126.2	0	0
Resales		2434-Z89	12/97	95.7	95.7	95.7	ő	0
		2434-269 2434-S		179.2	179.4	179.2	4.6	1
Secondary products			06/84					1
Millwork		2431-S	06/84	167.2	167.4	167.2	4.6	1
Other secondary products		2434-SSS	12/97	108.0	108.5	108.5	.7	0
ardwood veneer and plywood	2435		06/85	139.5	138.5	138.2	-3.9	2
Primary products		2435-P	06/85	142.9	141.8	141.5	-4.1	2
Hardwood plywood		2435-1	06/85	140.4	139.4	138.8	-3.3	4
Veneer core-type II moisture resistant		2435-102	06/96	101.1	100,2	99.7	-3.4	5
Other veneer core (type I & III)	1	2435-104	06/96	93.8	93.8	93.8	-5.6	0
	-		06/96	103.0	102.5	102.0	-2.2	5
Board Core	,	2435-105						
Hardwood plywood type products		2435-3	06/85	152.0	152.0	152.0	0	0
Hardwood veneered panels		2435-331	06/85	152.2	(⁸)	152.2	0	(³)
Other hardwood plywood type products, including cellular panels, curved		2435-398	06/85	155.1	155.1	155.1	0	
and mold	ĺ						1	1
Hardwood veneer, not reinforced or backed	İ	2435-4	06/85	131.3	129.8	129.9	-6.1	.1
Maple		2435-417	06/91	169.3	170.2	170.2	-5.4	
Oak	-	2435-419	06/85	125.9	122.4	122.1	-9.7	2
Other hardwoods (domestic and imported)		2435-429	06/85	130.6	130.8	130.8	-1.1	(C
Secondary products and miscellaneous receipts		2435-SM						
Secondary products		2435-S	06/91	118.3	118.3	118.3	-1.3	
Proceeded and a second	2426		12/80	127.2	131.9	148.9	14.2	12.9
oftwood plywood		0400 B	1 1					
Primary products		2436-P	12/80	127.8	132.9	151.4	16.5	13.9
Specialty softwood plywood	İ	2436-3	12/80	142.7	144.7	145.0	-3.7	.2
Other plywood specialties, including softwood plywood type products		2436-31	06/95	88.0	92.0	92.7	-1.0	3.
Softwood veneer		2436-4	12/80	131.9	123.3	125.4	2	1.7
Softwood plywood sheathing		2436-5	12/80	124.7	133.2	159.3	24.6	19.6
Western, Inland & other Non-southern sheathing		2436-51	12/80	126.3	133.0	160.7	22.4	20.8
Western, Inland & Non-southern interior sheathing		2436-511	12/80	125.4	132.2	162.5	24.5	22.9
Southern sheathing		2436-52	06/95	90.3	97,9	115.8	26.8	18,3
Southern interior sheathing	1	2436-521	12/80	109.8	119.1	140.9	26.8	18.3
Southern CDX, interior		2436-5211	12/80	126.2	136.3	162.9	27.7	19.5
		2436-5212	06/95	91.9	100.4	116.8	25.3	16.3
Other Southern, interior		_	1			1		1
Sanded softwood plywood		2436-6	12/80	129.9	135.0	148.1	11.4	9.7
Western, Inland & Non-southern sanded		2436-61	06/95	89.4	94.4	98.2	.8	4.0
Western, Inland & Non-southern sanded, exterior		2436-611	12/80	137.6	145.2	151.1	.5	4.1
Western, Inland & Non-southern A-C, exterior		2436-6111	06/95	89.7	94.6	98.5	.5	4.1
Western, Inland & Non-southern sanded, interior		2436-612	06/95	84.0	(³)	(³)	(³)	(3)
Southern sanded		2436-62	06/95	78.7	80.3	93.4	24.9	16.3
Southern sanded, exterior		2436-622	12/80	138.0	130.1	132.5	9.0	1.8
Secondary products and miscellaneous receipts		2436-SM						
Secondary products		2436-S	12/80	108.8	112.3	122.4	3.1	9.0
Sawmill & planing mills		2421-S	06/95	71.4	73. 7	80.3	3.1	9.0
ructural wood members. n.e.c.	2439		06/81	156.7	158.4	159.7	.3	
	2400	2439-P	06/81	156.2	158.2	159.6	.4	
Primary products		2439-131	06/81	126.7	130.7		1	-7.4
Glued laminated lumber						121.0	-3.9	
Roof trusses		2439-151	06/81	157.0	158.9	162,5	1.3	2.3
Other fabricated structural wood products		2439-198	06/81	198.2	200.0	201.0	3	
Floor trusses, incl I-beam floor joists		2439-19815	06/81	207.1	209.2	212,2	2	1.4
Other fabricated structural wood products, except floor trusses		2439-19825	06/81	186.2	187.7	184.8	6	-1.5
Secondary products and miscellaneous receipts		2439-SM			İ			
Miscellaneous receipts		2439-M					1	
Resales		2439-Z89	12/93	90.4	90.0	90,0	4	
ood containers	244		06/85	156.8	157.9	158.0	2.4	.1
ailed wood boxes and shook	2441		06/85	140.2	141.2	141.7	2.3	.4
Primary products		2441-P	06/85	133.5	134.5	135.1	2.3	.4
Nailed or lock-corner wooden boxes		2441-1	06/85	126.3	127.2	127.2	1.1	
Made from lumber for industrial and other uses Made from veneer and plywood for fruits, vegetables, and industrial and		2441-151	06/85	131.8	133.4	133.4	1.0	
other uses		2441-165 2441-SM	06/85	140.5	140.8	140.8	1.7	C
Secondary products and misceraneous receipts		2441-S	06/85	134.5	134.5	134.9	2.0	.3
ood pallets and skids	2448		06/85	158.1	159.2	159.2	2.6	0
Primary products		2448-P	06/85	153.2	154.3	154.4	2.9	.1
Pallets, wooden, flat		2448-162	06/85	157.3	158.5	158.5	3.0	
, ,								1
Wooden skids	ĺ	2448-165 2448-SM	06/85	127.9	127.9	127.9	0	0
Secondary products and miscellaneous receipts								

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
,	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
								·
Wood pallets and skids—Continued Secondary products		2448-S	06/85	198,3	197.9	198.3	0.6	0.2
Wood containers, n.e.c.	2449		12/85	173.9	175.3	174.8	.9	3
Primary products		2449-P	12/85	171.2	172.6	172.1	.8	3
Wirebound boxes made from lumber, veneer, and plywood	1	2449-1	12/85	158.1	160.0	158.6	1.2	9
Made from veneer and plywood For fruits and vegetables	1	2449-112 2449-11211	12/85 12/85	152.7 136.2	153.1 136.2	153.0 136.2	.8	1 0
Veneer and plywood containers, except boxes and crates		2449-3	12/85	216.8	223.0	223.0	2.9	ő
Containers incl. pails, drums, tubs, fruit and vegetable baskets, and								
hampers, etc.		2449-312	12/85	216.8	223.0	223.0	2.9	0
Slack and tight cooperage		2449-5	12/85	174.7	174.7	174.7	0	0
whiskey)		2449-513	12/85	173.5	173.5	(³)	(*)	(³)
Wood buildings and mobile homes	245		12/84	173.0	175.2	175.5	1.7	.2
Mobile homes	2451		06/81	172.9	175.0	175.3	1.3	.2
Primary products	1	2451-P	06/81	172.9	175.0	175.3	1.3	.2
Mobile homes, residential	1	2451-1	06/81	175.0	177.1	177.4	1.3	.2
Single section	1	2451-13	06/81	174.7	177.1	177.6	1.0	.3
14ft and over		2451-1344	06/81	191.5	193.3	193.8	.9	.3
Multi-section		2451-14 2451-141	06/81	182.4 182.3	184.4 184.4	184.5 184.5	1.5 1.7	.1 .1
Doddiewide		2401-141	00,01	102.0	104.4	104.5	1.,	, ,,
Prefabricated wood buildings and components	2452		12/84	191.0	194.1	194.3	3.0	.1
Primary products		2452-P	12/84	187.8	191.2	191.3	3.0	.1
Components not sold as complete units		2452-1	12/89	169.2	184.5	186.7	11.0	1.2
Precut packages sold as complete units (residential and nonresidential) Panelized buildings sold as complete units		2452-2 2452-3	12/84 12/84	225.1 177.3	228.4 177.4	228.4 177.4	4.1 .9	0
Modular buildings shipped with floors and walls, and usually ceilings and		2402 0	1204	111.0	1			
roofs		2452-4	12/84	166.1	168.5	168.5	2.1	0
Residential	1	2452-444	12/84	163.7	166.7	166.6	2.3	1
Nonresidential, including motels and hotels		2452-447 2452-SM	12/84	171.0	172.0	(3)	(*)	(³)
Secondary products and miscellaneous receipts		2452-M	06/98	114.7	114.7	(3)	(³)	(³)
Contract work and other miscellaneous receipts		2452-XY9	06/98	(³)	(³)	(3)	(5)	(3)
Secondary products		2452-S	08/92	187.5	185.9	(³)	(3)	(²)
Miscellaneous wood products	249		12/84	147.0	151.9	160.4	9.3	5.6
Wood preserving	2491		06/85	150.1	149.7	153.3	1	2.4
Primary products	1	2491-P	06/85	148.6	148.5	152.6	3	2.8
Wood poles, piles and posts owned and treated by the same establishment Other wood products owned and treated by the same establishment		2491-2 2491-3	06/85	176.6 137.4	176.0 137.4	176.3 142.3	3 2	.2 3.6
Railway crossties and mine ties, except switch or bridge		2491-311	06/85	175.2	178.3	179.6	6.2	.7
Lumber rough and dressed, not edged, treated		2491-313	06/85	122.7	121.9	126.9	-1.3	4.1
Other wood treated products including plywood, wood fence pickets,		0404.040	00/05	450.4	400.0	405.0	0.0	2.0
paling, railsSecondary products and miscellaneous receipts		2491-319 2491-SM	06/85	156.4	162.0	165.3	2.9	2.0
Miscellaneous receipts		2491-M	06/85	161.2	156.4	151.5	8	-3.1
Resales		2491-Z89	06/85	153,3	148.7	144.0	8	-3.2
Secondary products		2491-S	06/85	192.4	190.9	191.6	4.0	.4
Reconstituted Wood Products	2493		06/91	115.9	127.0	142.9	26.5	12.5
Primary products		2493-P	06/91	116.5	128.2	145.0	28.0	13.1
Particleboard, produced at this location	1	2493-1	12/82	127.2	132.7	134.2	3	1.1
Waferboard and oriented strand board		2493-2	12/82	141.0	178.3	242.4	103.2	36.0
Medium density fiberboard		2493-3	06/84	101.7	104.7	103.9	.7	8
Hardboard products made from hardboard produced at this location Fiberboard		2493-4 2493-5	06/84 12/85	114.8 144.7	115.9 159.9	114.4 159.9	3 8.3	-1.3 0
Hardboard products made from purchased hardboard	1	2493-6	09/84	128.1	128.1	128.1	7	ő
Prefinished particleboard and medium density fiberboard made from								
purchased mateSecondary products and miscellaneous receipts		2493-7 2493-SM	06/91	114.8	114.8	115.4	-4.6	.5
Wood products, n.e.c.	2490		06/84	154.2	154.4	155.7	8	.8
Primary products		2499-P	06/84	153.2	153.4	154.8	.8	.9
Mirror and picture frames		2499-1	06/84	175.3	175.3	175,3	9	Ö
Miscellaneous wood products		2499-4	06/02	100.1	100.3	101.6	1.6	1.3
Secondary products and miscellaneous receipts	1	2499-SM	06/84	100.0	100.0	100.0		_
Miscellaneous receipts Secondary products		2499-M 2499-S	06/84 06/84	196.0 144.1	196.0 146.1	196.0 145.9	1.1	0 1
Furniture and fixtures			12/84	147.2	147.5	147.5	.6	0
Household furniture			12/84	147.1	146.9	147.1	.3	.1
nouserioid turniture	231		12/04	177.1	140.9	147.1	.s	٠,١

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
massif and process	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Vood household furniture, except upholstered	2511		12/79	212.8	212.4	212.5	0.0	0.0	
Primary products		2511-P	12/79	217.8	217.8	217.9	.4	0	
Wood living room, library, family room and den furniture		2511-2	12/79	219.3	219.0	218.9	.1	0	
Chairs, except dining room (including rockers)		2511-231	12/79	196.3	(³)	(3)	(³)	(³)	
Tables, except card and telephone tables	1	2511-241	12/79	229.0	228.2	228.7	.7	.2	
Desks	1	2511-251	12/79	225.7	225.7	225.7	0	0	
Other nonupholstered living room furniture		2511-298	12/79	189.0	189.0	189.1	.1	.1	
Wall units (desk, bookcase, and storage type)	ļ	2511-29811	06/94 06/94	113.2 120.5	113.2 120.5	113.2 120.5	0 .2	0	
All other living room furniture		2511-29899 2511-3	12/79	243.3	243.6	243.6	.5	0	
Wood dining room and kitchen furniture, except cabinets	ľ	2511-311	12/79	246.2	246.6	246.6	.4	ő	
Dining room chairs, incl. upholstered and nonupholstered		2511-331	12/79	249.5	249.7	249.7	.3	0	
Buffets and servers, dining room		2511-351	12/79	287.3	287.3	287.3	.3	Ö	
China and corner cabinets, dining room		2511-371	12/79	225.8	225.8	225.8	1.8	0	
Other dining room and kitchen furniture		2511-398	12/79	152.0	152.0	152.0	0	0	
Wood bedroom furniture	ĺ	2511-5	12/79	217.4	217.6	217.9	1.6	.1	
Beds, headboards and footboards		2511-5A	12/79	228.8	228.8	230.1	4.2	.6	
Beds, incl. bunk and water beds, excl crib and headboard beds		2511-511	12/79	238.7	238.4	241.4	1.7	1.3	
Headboards and headboard sets	ļ	2511-513	12/79	220.9	221.1	221.1	6.6	0	
Dressers, vanities and dressing tables	1	2511-521	12/79	214.6	214.7	214.7	.7	0	
Wardrobes, chifforobes, armoires, & wardrobe-type cabinets	Í	2511-533	12/79	223.4	224.3	224.5	1.7	.1	
Chests of drawers, including cedar chests		2511-535	12/79	218.5	218.9	218.7	.1	1	
Night tables and stands		2511-561	12/79	249.9	249.9	249.8	.4	0	
Other nonupholstered bedroom furniture	[2511-598 2511-7	12/79 12/79	167.8 166.6	167.8 166.6	167.8 166.6	-2.2	0	
Unpainted, unassembled, knock-down, and outdoor furniture		2511-741	12/79	227.8	227.8	(³)	(3)	(3)	
Unpainted wood furniture		2511-741	06/87	119.3	119.4	119.4	-2.5	0	
Secondary products and miscellaneous receipts		2511-SM	00,01	110.0	110.4	110.4	2.0		
Miscellaneous receipts		2511-M	12/79	147.8	142.5	142.5	-6.6	0	
Resales		2511-Z89	12/79	144.5	139.2	139.2	-6.9	0	
Secondary products		2511-S	12/79	189.2	189.2	189.2	2	0	
pholstered wood household furniture	2512		06/82	148.7	148.7	148.9	.9	.1	
Primary products		2512-P	06/82	150.8	151.1	151.3	1.0	.1	
Upholstered wood household furniture		2512-1	06/82	150.8	151.1	151.3	1.0	.1	
Sofas, davenports, settees, and loveseats	ļ	2512-112 2512-11232	06/82 06/82	149.6 156.2	149.9	150.1 156.5	1.0	.1	
Chiefly cotton		2512-11232	06/82	156.2	156.4 159.6	159.6	1.0 5	0 .1	
Chiefly defin		2512-11234	06/82	142.1	142.7	142.6	1.0	1	
Chiefly nylon		2512-11235	06/82	148.0	148.0	150.1	2.9	1.4	
Chiefly polyester	i	2512-11236	06/82	140.2	141.0	141.0	.1	0	
Other fibers and blends, including coated fabric and vinyl		2512-11237	06/82	144.0	144.0	143.0	.3	7	
Chairs, except reclining and rockers		2512-132	06/82	161.9	162.3	162.9	1.7	.4	
Chiefly cotton		2512-13242	06/82	153.5	151.0	151.5	2	.3	
Chiefly rayon		2512-13243	06/82	174.5	177.6	177.6	8.8	0	
Chiefly olefin		2512-13244	06/82	145.1	146.0	147.8	-1.3	1.2	
Other fibers and blends, including coated fabric and vinyl		2512-13245	06/82	175.8	176.3	176.2	2.2	1	
Sectional sofa pieces		2512-141	12/87	158.2	158.2	158.2	.4	0	
Rockers, including swivel	ļ	2512-145	06/82	121.0	122.4	122.0	1.0	3	
Reclining chairs		2512-154	06/82	136.4	137.1	136.9	1.2	1	
Other upholstered wood household furniture (ottomans, hassocks, etc)	į	2512-198 2512-SM	06/82	180.7	178.9	178.9	-1.2	0	
Secondary products and miscellaneous receipts		2512-SW	06/82	124.1	118.7	118.7	-4.0	0	
Metal household furniture	2514		06/84	134.4	133.9	134.6	.2	.5	
Primary products		2514-P	06/84	134.8	134.8	134.8	6	0	
Metal household dining, dinette, breakfast & kitchen furniture		2514-1	06/84	143.5	143.5	143.5	.8	0	
Metal porch, lawn, outdoor and casual furniture		2514-3	06/84	156.9	156.9	156.9	6	0	
Tubular aluminum		2514-31	06/84	165.2	165.2	165.2	4	0	
Cast and wrought ironOther metal porch, lawn, outdoor and casual furniture, including picnic		2514-32	06/84	131.0	131.0	131.0	-2.2	0	
tables		2514-33	06/84	157.7	157.7	157.7	1.5	0	
Other metal household furniture		2514-4	06/84	113.9	113.9	113.9	-1.1	0	
Metal bed frames	ļ	2514-437	06/84	121.6	121.6	121.6	.2	0	
Other metal household furniture (including upholstered furniture, metal folding		2514-498	06/84	114.0	114.0	114.0	-1.7	o	
Secondary products and miscellaneous receipts		2514-SM 2514-S	06/84	142.8	142.8	142.8	4.6	0	
Secondary products	0545	2017-0						j	
Aattresses and bedsprings	2515	2515 D	06/83	140.0	140.1	140.1	.1	0	
Primary products		2515-P	06/83	139.8	140.0	139.9	1	1	
Innerspring mattress and foundation sets excl. crib size		2515-A 2515-411	12/95	103.8	103.9	103.8	1	1	
Twin innerspring mattress and foundation set, excl. crib size Twin innerspring mattress and spring foundation set	ļ	2515-411 2515-4111	12/95 12/95	104.1 103.6	104.0 103.5	104.1 103.6	1 0	.1	
CWOLD TO DESCRIPTION OF THE STREET AND SOURCE TO DO TO		2010-4111	12/95	103.5	103.5	103.5	ا. ن	.1	
	1		1 1			1	1	1	
Twin innerspring mattress and other foundation set incl. foam and platform		2515-4115	12/95	106,1	106.1	106.1	4	o	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 fron		
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Mattresses and bedsprings—Continued									
Full innerspring mattress and spring foundation set	i	2515-4211	12/95	105.1	105.5	105.1	-0.8	-0.4	
Full innerspring mattress and other foundation incl.foam and platform	i	2515-4222	12/95	108.2	108.7	108,2	2.8	-,5	
Queen innerspring mattress and foundation sets excl. crib size	1	2515-43	12/95	103.8	103.9	103.8	.4	1	
Queen innerspring mattress and spring foundation set		2515-4311	12/95	103.4	103.5	103.4	.6	1	
Queen innerspring mattress and other foundation set incl. foam and									
platform		2515-4322	12/95	105.3	105.3	105.3	0	0	
King innerspring mattress and foundation sets, excl. crib size		2515-44	12/95	100.0	100.0	100.7	1	.7	
King innerspring mattress and spring foundation set		2515-441	12/95	98.3	98.3	99.3	-1.3	1.0	
King innerspring mattress and other foundation set incl. foam and		2515-442	12/95	106.1	106.1	106.1	4.6	0	
platform Other innerspring mattress and foundation sets, exclorib size		2515-442 2515-45	12/95	99.5	99.6	99.6	-1.5	0	
Other innerspring mattress and local dation sets, excicito size		2515-451	12/95	97.5	97.7	97.7	-2.0	0	
Other mattresses, incl. crib mattresses and mattress inserts		2515-71	06/83	160.3	160.3	160.3	0	0	
Mattress inserts for dual purpose sleep furniture		2515-7161	06/89	98.8	(³)	(³)	(^E)	(³)	
Secondary products and miscellaneous receipts	İ	2515-SM			()	()	1	()	
Secondary products		2515-S	06/83	155.8	155.8	155.8	4.3	0	
Vood television, radio, phonograph and sewing machine cabinets	2517		12/85	127.2	(³)	(³)	ල	(³)	
Primary products		2517-P	12/85	127.6	(3)	(³)	(3)	(*)	
lousehold furniture, n.e.c.	2519		12/85	113.6	113.6	113.4	2	2	
Primary products		2519-P	12/85	112.6	112.6	112.3	3	3	
Household furniture, except wood and metal		2519-1	12/85	112.6	112.6	112.3	(3)	3	
Plastics and fibrous glass household furniture		2519-11	06/91	100.1	100.1	99.8	3	3	
Reed, rattan, willow, wicker, cane and other similar household furniture		2519-14	12/02	100.4	100.4	100.4	(3)	. 0	
Miscellaneous receipts		2519-M	12/02	100.0	(3)	(³)	(7)	(3)	
ffice furniture	252		12/84	150.7	151.4	150.8	1.1	4	
	2521		06/85	153.7	154.0	153.8	1.6	1	
Primary products		2521-P	06/85	154.8	155.1	154.9	1.8	1	
Wood office seating		2521-313 2521-331	06/98	110.7 165.4	110.9 165.6	110.7 165.8	1.1 1.3	2 .1	
Desks and extensions		2521-331	06/98	109.4	109.7	109.4	1.5	3	
Wood systems furniture and all other office furniture		2521-351	06/98	107.4	107.6	107.4	3.2	2	
Secondary products and miscellaneous receipts		2521-SM	00,00	107.4	107.0	107.4	5.2		
Secondary products		2521-S	06/85	126.4	126.4	126.4	-1.2	0	
Secondary products	ĺ	2521-SSS	06/85	128.1	128.1	128.1	-1.5	0	
Office furniture, except wood	ļ	2522-S	06/98	105.0	105.0	105.0	8	0	
lonwood office furniture	2522		12/79	201.0	202.1	201.0	.9	5	
Primary products		2522-P	12/79	203.0	204.3	203.0	.6	6	
Office seating		2522-1	12/79	193.0	193.0	193.0	2	0	
Chairs		2522-11	12/87	130.8	130.8	130.8	2	0	
Side and arm chairs		2522-112	12/87	131.0	(3)	(³)	(3)	(³)	
General office and desk chairs, except secretarial		2522-114	12/87	133.7	133.7	133.7	1.2	3,	
Desks and extensions		2522-2	12/79 12/87	221.2 150.7	(³) (³)	221.2 (³)	3.1 (³)	(³)	
Desks		2522-224 2522-5	06/95	111.4	111.4	111.4	2.4	(³) 0	
Storage units		2522-51	06/95	111.5	111.5	111.5	3.5	0	
Bookcases and other storage units		2522-512	06/95	112.8	112.8	112.8	4.4	0	
Filing cabinets and cases		2522-52	12/79	194.4	194.4	194.4	2.5	0	
Vertical files, letter and legal		2522-521	12/79	206.3	206.3	206.3	3.8	0	
Horizontal or lateral files, letter and legal		2522-522	12/79	158.3	158.3	158.3	3.4	0	
All other files		2522-524	12/87	142.8	142.8	142.8	3.4	0	
Tables		2522-53	06/95	113.5	113.5	113.5	1.5	0	
Work or conference tables		2522-531	06/95	(³)	(³)	(³)	(³)	(³)	
All other tables		2522-532	02/96	112.3	112.3	112.3	2.5	0	
Other nonwood office furniture		2522-6	12/79	209.3	212.2	209.3	3	-1.4	
Systems furniture		2522-61	12/87	145.5	147.4	145.3	5	-1.4	
Modular systems furniture		2522-611	12/79	140.9	(3)	(3)	(3)	(3)	
Panel systems furniture		2522-612	12/87	152.4	155.1	152.1	.5	-1.9	
Miscellaneous, nonwood office furniture		2522-621	12/79	222.9	(³)	(3)	(3)	්	
Secondary products and miscellaneous receipts		2522-SM 2522-S	12/79	195.0	195.0	195.0	4.3	0	
ublic building and related furniture	253		12/84	138.6	139.4	139.4	.1	0	
ublic building and related furniture			12/84	138.6	139.4	139.5	.1	.1	
Primary products		2531-P	12/84	143.2	144.1	144.3	1	.1	
School furniture, except stone, concrete, and library furniture	İ ,	2531-1	12/84	148.0	156.2	154.7	1.3	-1.0	
		2531-2	12/84	145.0	145.3	145.7	2	.3	
Public building and related furniture, except school and restaurant			1 1		1	98.6	9	1	
Public building and related furniture, except school and restaurant Seats for public conveyances		2531-213	12/01	98,3	98.7	30.0	19		
		2531-213 2531-281	12/01	98,3 104.6	103.9	106.2	4.4	2.2	
Seats for public conveyances			1 1		1			j .	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		i .	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
								Í
Public building and related furniture—Continued Miscellaneous receipts incl. contract work and resales	1 1	2531-MM	12/01	109.7	109.8	107.3	5.0	-2.3
Secondary products		2531-S	12/84	109.8	109.8	109.8	.7	0
D. 1955 and about the state of	254		12/04	147.0	148.7	148.8	1.0	1
Partitions, shelving, lockers, and office and store fixtures	254		12/84	147.9	140.7	146.6	1.0	.1
Wood partitions and fixtures			12/83	164.8	165.7	165.7	1.1	0
Primary products	1 1	2541-P	12/83	166.9	167.9	167.9	1.2	0
Wood partitions, shelving, and lockers	1 1	2541-1 2541-2	12/83 12/83	143.2 158.3	144.0 159.0	144.0 159.1	1.4	0 .1
Plastic laminated fixture tops		2541-2 2541-3	12/83	172.4	173.5	173.5	1.6	0
Retail store fixtures, except food store: custom		2541-33A	12/83	176.6	179.1	179.0	1.8	1
All other fixtures and displays		2541-331	06/97	110.3	111.5	111.4	1.4	1
Walls and wall fixtures		2541-332	08/84	141.9	145.1	145.1	2.7	0
Retail store fixtures, except food store: manufacturers' standard		2541-337	12/83	199.5	199.5	199.5	0	0
Retail food store fixtures		2541-338	06/88	107.9	107.9	(3)	(3)	(3)
All other wood fixtures	}	2541-399	06/97	104.2	104.0	104.2	2.5	.2
Secondary products and miscellaneous receipts	ļ	2541-SM	01/84	140 5	140 5	142.5	0	0
Miscellaneous receipts Contract work and other miscellaneous receipts		2541-M 2541-XY9	06/97	142.5 111.9	142.5 111.9	111.9	0	0
Secondary products		2541-S	12/83	157.5	157.8	158.0	-1.4	.1
occordary products					,			
Partitions and fixtures, except wood	2542		12/83	145.7	146.6	146.6	1.0	0
Primary products		2542-P	12/83	141.0	141.7	141.7	.8	0
Partitions		2542-1	12/83	152.8	(3)	(3)	(3)	(3)
Shelving and lockers		2542-2	12/83	144.2	145.5	145.5	2.4	0
Storage racks and accessories		2542-3 2542-4	12/83 12/83	139.3 138.8	140.3 138.8	140.4 138.8	-1.3 1	.1
Fixtures for stores, banks, offices, etc		2542-4 2542-463	12/83	124.7	124.7	124.7	-1.2	0
Standard retail store fixtures, except food store	1 1	2542-465	12/83	140.6	140.6	140.6	1.7	0
Retail food store fixtures		2542-467	12/83	145.5	145.5	145.5	0	0
All other non-wood fixtures, including bank, cabinets, counters, racks, etc		2542-499	12/96	108.6	108.6	108.6	0	0
Secondary products and miscellaneous receipts	1	2542-SM	1					
Secondary products		2542-S	12/83	149.4	149.4	149.4	.9	0
Miscellaneous furniture and fixtures	259		12/84	147.3	147.0	148.4	1.0	1.0
Drapery hardware and blinds and shades	2591		06/84	152.5	150.9	153.4	1.0	1.7
Primary products		2591 -P	06/84	151.3	151.8	152.2	5	.3
Window shades and accessories		2591-3	06/84	151.7	151.9	153.7	5.3	1.2
Venetian blinds Other shades and blinds n.e.c., curtain and drapery rods, poles and other		2591-4	06/84	132.0	132.9	132.9	.3	0
hardware		2591-5	06/84	150.1	150.1	150.1	-7.0	0
Secondary products and miscellaneous receipts		2591-SM						
Miscellaneous receipts		2591-M	06/84	170.3	149.2	170.9	15.0	14.5
Resales]	2591-Z89	06/84	171.1	149.9	171.6	15.0	14.5
Furniture and fixtures, n.e.c.	2599		12/85	144.1	144.8	145.3	.9	.3
Primary products	2000	2599-P	12/85	145.9	146.1	146.7	1.0	.4
Hospital beds		2599-1	12/85	118.3	118.3	119.1	1.2	.7
Restaurant, cafeteria, bar and bowling center furniture and fixtures, n.e.c		2599-2	12/85	152.2	152.2	153.1	1.2	.6
Ship, industrial, and all other furniture and fixtures, n.e.c		2599-4	12/85	148.4	148.9	148.8	.5	1
Secondary products and miscellaneous receipts		2599-SM	40,05	450.0	450.0	450.0		
Miscellaneous receipts		2599-M 2599-Z89	12/85 12/85	158.0 133.4	158.0 133.4	158.0 133.5	.3 .3	0 .1
Secondary products		2599-S	12/85	117.9	122.9	123.1	1.4	.2
Paper and allied products	i i		12/84	144.9	145.0	144.8	1.3	1
Pulp mills			12/82	116.2	124.8	123.7	6.0	9
	}							
Pulp mills			12/82	116.2	124.7	123.7	6.1	8
Primary products		2611-P	12/82	124.7	133.9	132.7	6.0	9
Sulfate woodpulp, including soda		2611-3	12/82	113.9	126.9	125.8	8.5	9
Sulfite and other woodpulp Pulp, other than wood, and pulp mill byproducts		2611-4 2611-5	12/99 06/88	84.7 132.5	(³)	(°) 136.6	(°) 8.8	(³)
		20110	06/81	145.1	146,1	146.0		
	202						1.8	1
Paper mill products except building paper			100104	145.0	146.1	145.9	1.7	1
Paper mill products except building paper	2621	0004 5	06/81		4			
Paper mill products except building paper Paper mills Primary products	2621	2621-P	06/81	145.2	146.4	146.6	2.4	.1
Paper mill products except building paper Paper mills	2621	2621-A	06/81 06/81	145.2 152.6	152.2	151.7	.5	3
Paper mill products except building paper Paper mills Primary products Tissue paper and sanitary paper stock Newsprint	2621		06/81	145.2	1		.5 11.5	3 0
Paper mill products except building paper	2621	2621-A 2621-1	06/81 06/81 06/81	145.2 152.6 110.5	152.2 117.0	151.7 117.0	.5	3
Paper mill products except building paper	2621	2621-A 2621-1 2621-2	06/81 06/81 06/81 06/81	145.2 152.6 110.5 102.3	152.2 117.0 124.2	151.7 117.0 115.8	.5 11.5 8.0	3 0 -6.8

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Continued								
Industry and product ¹	Industry code	Product code	Index base		Index			change 003 from:
	Code	code	base	Mar.	June	July	July 2002	June 2003
				2003 ²	2003 ²	2003 ²		
Paper mills—Continued								
Uncoated free sheet		2621-4	06/81	144.1	143.3	144.1	0.1	0.6
Bond and all writing paper		2621-438	12/99	103.7	102.3	102.8	3	.5
Publication and printing paper, all types		2621-456	12/99	103.0	104.0	103.9	.7	1
Cover and text papers and other converting and misc. uncoated freesheet		2621-489	12/99	103.3	102.5	104.3	.4	1.8
Cotton fiber paper and thin paper		2621-6	06/81	179.0	180.5	180.5	1.5	.0
Unbleached kraft packaging and industrial converting paper		2621-7	06/81	212.9	(³)	210.1	-3.0	(³)
Packaging and industrial converting paper, except unbleached kraft Secondary products and miscellaneous receipts		2621-8 2621-SM	06/81	146.4	150.4	148.9	2.7	-1.0
Secondary products and miscentarieous receipts		2621-S	06/81	125.7	125.5	(³)	(³)	(³)
Paperboard mill products	i .	2631-S	06/81	168.3	168.0	(³)	(²)	(જે
Paperboard mills	263		12/82	180.2	179.8	178.9	1.0	5
			1 1				İ	
Paperboard mills	1		12/82	180.4	180.0	179.0	.9	6
Primary products	İ	2631-P	12/82	171.0	169.5	168.7	.2	5
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp)		2631-1	12/82	165.6	164.0	162.9	.1	7
Bleached packaging and industrial converting paperboard (>80% virgin wood		230. ,	.232	10010	, , , , ,	102.0		.,
pulp)	[2631-2	12/82	162.3	159.1	159.5	5	.3
Semichemical paperboard (>75% virgin wood pulp)		2631-3	12/82	166.8	165.3	160.9	.8	-2.7
Recycled paperboard		2631-4	12/82	188.6	188.3	187.9	.8	2
Secondary products and miscellaneous receipts		2631-SM 2631-S	12/82	243.4	255.5	252.8	6.5	-1.1
Papermill products		2621-S	12/88	131.8	(³)	131.8	-1.6	(3)
•					,,			
Paperboard containers and boxes	265		12/84	158.3	157.2	156.8	.6	3
Setup paperboard boxes	2652		12/83	169.3	169.3	169.3	.2	0
Primary products		2652-P	12/83	167.3	167.3	167.3	.2	0
Setup paperboard boxes (classified by end use)	İ	2652-1	12/83	167.3	167.3	167.3	.2 0	.0
Department stores and other retail stores Confections		2652-131 2652-141	12/83	182.8 146.1	(³) 146.1	182.8 (³)	(3)	([*]) ([*])
Stationery and office supplies	Į	2652-161	12/83	170.9	(3)	170.9	6	(³)
All other end uses, n.e.c.		2652-198	12/83	181.8	181.8	181.8	.6	ì o
Secondary products and miscellaneous receipts		2652-SM						
Secondary products		2652-S	12/83	192.5	192.5	192.5	0	0
Corrugated and solid fiber boxes	2653		03/80	194.2	193.0	193.1	1.1	.1
Primary products		2653-P 2653-5	03/80	196.2 196.2	194.7	195.1 195.1	1.2 1.2	.2
Corrugated and solid fiber boxes, including pallets			03/80	184.7	194.7	181.6		.2 .2
boxes for re		2653-511 2653-513	03/80	201.2	181.2 200.6	200.8	2 2.5	.1
Corrugated shipping containers for metal and electical products		2653-517	06/02	101.5	101.3	101.4	.8	.1
Corrugated shipping containers for all other end uses not specified		2653-519	03/80	201.3	199.9	200.6	1.6	.4
Other corrugated and solid fiber products, including point-of-purchase								
displays		2653-558	06/02	101.6	101.8	101.8	2.8	0
Corrugated paperboard in sheets and rolls, lined and unlined Secondary products and miscellaneous receipts		2653-567 2653-SM	03/80	180.3	179.7	179.6	1.5	1
Miscellaneous receipts		2653-M	06/02	102.1	105.3	103.8	-2.4	-1.4
Secondary products		2653-S	12/90	122.4	122.4	116.4	.1	-4.9
Fiber cans, drums, and similar products	2655		12/85	184.4	187.5	187.4	2.0	1
Primary products		2655-P	12/85	187.4	190.8	190.8	1.9	.0
Paperboard fiber drums with ends of any material		2655-1	12/85	185.3	(3)	185.3	.2	(4)
Fiber cans, tubes, and similar fiber products		2655-2 2655-221	12/85	187.6 160.4	192.0 165.0	192.0 164.8	2.3 3.6	0 1
Fiber cores and tubes		2655-231	12/85	203.9	208.6	208.7	2.1	1
Other paperboard products and all vulcanized fiber products		2655-285	12/02	99.6	(³)	98.2	(3)	(3)
Secondary products and miscellaneous receipts		2655-SM						
Sanitary food containers			06/85	182.8	183.8	178.4	.7	-2.9
Primary products		2656-P	06/85	179.2	180.3	174.9	.7	-3.0
Cups and liquid-tight containers Drinking cups and portion serving cups		2656-2 2656-235	06/85	207.0 208.3	206.0 (³)	196.5 (³)	-1.7 (³)	-4.6 (³)
Other sanitary food containers, boards, and trays, except folding		2656-5	06/85	147.9	151.8	152.0	5.2	.1
Pressed plates, dishes, spoons and similar products		2656-511	06/85	150.8	153.0	152.7	3.5	2
Folding paperboard boxes		2657 B	12/83	148.3	145.0	144.7	-1,2	2 - 5
Primary products		2657-P	12/83	145.3	146.6	145.9	.2	5
Use		2657-1	12/83	145.8	146.4	145.5	-,5	6
Dry food and produce, incl. pet and animal food		2657-114	12/83	134.5	134.3	135.0	1.8	.5
Bottled and canned beverages		2657-121	12/83	133.1	(³)	133.3	(3)	(3)
Soaps and detergents		2657-131 2657-151	12/83	118.9 167.0	118.9 164.4	118.9 157.8	2.2 -2.4	0 -4.0
Hardware and household supplies		200,-101	12/03	101.0	104.4	137.8	-2.4	-7.0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Continued							Porconi	t change
Industry and product ¹	Industry code	Product code	Index base		Index		l	003 from:
	code	Code	Dase	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Folding paperboard boxes—Continued								
Cosmetics and medicinal products		2657-171	12/83	130.8	143.4	140.5	-0.1	-2.0
Cosmetics	1	2657-17101	12/83	131.4	131.4	131.4	0	0
Medicinal products		2657-17102	12/83	128.9	150.5	145.6	2	-3.3
Paper goods or products, including book mailers		2657-181	12/83	145.0	145.0	145.0	-3.0	0
Folding carry-out boxes and trays for retail food		2657-195	12/88	115.8	(³)	(³)	(³)	(^a)
All other end uses, n.e.c.		2657-198	12/83	168.9	165.5	165.5	-1.3	0
Folding sanitary containers for liquid, moist, oily or perishable foods		2657-2	06/85	130.8	134.0	133.7	2.8	2
Bakery, fresh		2657-201	06/85	135.9	135.9	(³)	(³)	(³)
Butter and ice cream packages and food pails		2657-202	06/85	177.1	176.4	176.4	-2.0	0
Other, including frozen foods	.	2657-204	12/88	101.0	(³)	(3)	(*)	(³)
Secondary products and miscellaneous receipts		2657-SM						
Secondary products		2657-S	12/83	178.9	113.8	120.7	-18.9	6.1
Converted paper and paperboard products, except containers and boxes	267		06/93	113.3	113.5	113.6	1.6	.1
Paper coated and laminated, packaging	2671		06/93	119.3	119.4	119.7	1.6	.3
Primary products		2671-P	12/87	139.5	139.4	139.8	.9	.3
Single web paper (coated rolls and sheets including waxed)		2671-1	12/87	142.3	141.7	142.0	1.4	.2
Single web film (coated rolls and sheets including coextruded)		2671-2	12/87	129.8	129.8	130.5	2.0	.5
Multiweb laminated rolls and sheets ex paper/paper and foil		2671-4	12/87	146.0	146.3	146.3	-2.0	0
Secondary products and miscellaneous receipts		2671-SM					ĺ	
Secondary products		2671-S	06/93	122.4	122.9	123.3	5.3	.3
Paper coated and laminated, n.e.c.	2672	2672-P	06/93 12/87	110.9 132.3	111.8 133.6	111.6 133.5	2 1	2 1
Primary products Printing paper coated at establishments other than where paper was		2012-1	12/07	132.3	155.0	133.3		1
produced		2672-1	12/82	169.5	169.4	169.4	1	0
Pressure sensitive products		2672-3	12/82	142.0	143.8	144.1	0	.2
Single-faced tape		2672-301	12/87	140.4	144.4	144.7	3.0	.2
Pressure sensitive base stock for labels		2672-381	04/83	152.4	151.4	151.8	-4.5	.3
Other pressure sensitive products, n.e.c		2672-398	06/99	100.1	100.5	100.4	5	1
Other coated and processed papers, except for packaging uses	l	2672-4	12/82	155.2	155.4	153.7	8	-1.1
Secondary products and miscellaneous receipts		2672-SM						
Miscellaneous receipts		2672-M	06/93	116.1	116.1	116.1	.2	0
Resales		2672-Z89	07/93	114.2	114.2	114.2	.3	0
Secondary products		2672-S	06/93	113.4	113.1	112.7	5	4
Plastics, foil and coated paper bags	2673		12/83	174.9	177.0	176.3	5.7	4
Primary products		2673-P	12/83	174.9	177.4	176.6	5.3	5
Specialty bags and liners, single web film		2673-2	12/83	148.7	151.1	150.8	5.3	2
Specialty bags and liners, multiweb laminations and foil		2673-3	12/83	157.7	158.2	155.2	6.6	-1.9
Secondary products and miscellaneous receipts		2673-SM					j	
Miscellaneous receipts		2673-M	12/90	150.3	157.8	157.8	13.0	0
Resales		2673-Z89	12/90	115.7	(³)	(³)	(3)	(3)
Secondary products		2673-S	12/83	152.0	149.4	149.1	6.3	2
Uncoated paper and multiwall bags	2674		12/90	114.2	114.2	113.9	1.4	3
Primary products		2674-P	12/90	115.8	115.4	115.5	1.0	.1
Uncoated paper bags		2674-1	12/83	237.6	235.7	236.2	2.8	.2
Grocers' bags and sacks		2674-111	12/83	249.6	249.0	249.0	3.8	0
Variety bags		2674-112	12/83	177.6	160.5	163.8	1.2	2.1
Other uncoated bags		2674-115	12/83	187.6	190.1	190.1	2.1	0
Shipping sacks and multiwall bags		2674-2	12/83	198.1	198.1	198.1	0	0
Single and double wall		2674-211	12/83	171.8 203.8	171.8	171.8	0	0
Multiwall (three or more plies) Secondary products and miscellaneous receipts		2674-212 2674-SM	12/83	203.8	203.8	203.8	0	0
Die-cut paper and paperboard	2675		12/84	139.9	139.5	139.7	.4	.1
Primary products		2675-P	12/84	141.2	140.7	140.4	2	2
Die-cut paper and paperboard office supplies		2675-1	12/89	100.0	100.0	100.1	.1	.1
File folders		2675-113	12/89	111.6	111.6	111.7	2	.1
Other file folders, including file pockets and jackets		2675-11303	12/89	114.4	114.4	114.6	.5	.2
Hanging and expandable file folders, all types and materials	. i	2675-11304	12/97	111.4	111.4	(³)	(³)	(³)
Other office supplies, including index cards, report covers, etc		2675-199	12/84	123.9	123.9	124.0	.2	.1
Die-cut paper and paperboard except office supplies		2675-2	12/89	113.8	114.9	114.6	-3.0	3
Pasted, lined, laminated, or surface coated paperboard	. [2675-3	12/84	180.2	178.5	177.6	1	5
Secondary products and miscellaneous receipts		2675-SM						
Miscellaneous receipts		2675-M 2675-S	12/84	132.6	133.3	133.7	1.1	.3
	2676	-						
Sanitary paper products	20/0	2676. P	06/83	150.7	150.2	149.9	.5	2
Primary products		2676-P 2676-1	06/83	150.3	150.2	149.9	.8	2
Sanitary napkins and tampons		2676-1	06/83	207.1 93.2	208.8 93.2	206.4 93.1	.3 (³)	-1.1 1
Disposable diapers, except adult, including disposable terrining								
Disposable diapers, except adult, including disposable training		2676-3 2676-4	06/83					
Disposable diapers, except adult, including disposable training		2676-3 2676-4 2676-41	06/83	93.2 149.7 97.7	149.3 97.6	149.2 97.6	.4 (°)	1 1 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

-					Index		1	t change
Industry and product ¹	Industry code	Product code	Index base	Mar.	June	July		003 from:
				2003 ²	2003 ²	2003 ²	July 2002	June 2003
Sanitary paper products—Continued		2676-42	06/83	152.8	454.0	450.0	0.7	0.5
Paper table napkins, bulk & dispenser, industrial and retail		2676-42 2676-44	06/83	152.8 152.5	151.6 152.5	150.8 152.5	-0.7 2.1	-0.5 0
Toilet tissue		2676-47	06/83	162.9	162.9	162.8	5	1
Other sanitary paper products, except surgical and medical		2676-49	12/02	98.1	94.1	96.3	(³)	2.3
Secondary products and miscellaneous receipts		2676-SM	12.02	00.1		00.0	()	2.0
Secondary products		2676-S	06/83	160.7	(³)	(³)	(³)	(³)
Favelance	. 2677		12/84	131.8	132.1	132.1	2.4	0
Envelopes		2677- P	12/84	129.9	130.4	130.3	2.4	1
Envelopes, all types		2677-1	12/84	129.9	130.4	130.3	2.7	1
Secondary products and miscellaneous receipts		2677-SM	,				1	
Stationery products	. 2678		06/85	147.6	144.1	144.7	-1.2	.4
Primary products		2678-P	06/85	157.9	152.0	153.0	-2.5	.7
Stationery		2678-1	06/85	155.3	155.3	155.3	.2	0
Tablets and related products		2678-2	06/85	159.3	152.5	153.7	-2.9	.8
Legal pads		2678-212	06/85	171.8	171.6	171.6	2	0
Tablets and pads, except legal pads		2678-213	06/85	174.1	175.2	175.2	.9	0
Notebooks		2678-235	06/85	130.0	130.0	130.0	.1	0
Looseleaf fillers (school and commercial types)		2678-245	06/85	196.8	196.7	196.7	1.0	0
Wrapped ream papers		2678-251	06/85	(³)	126.2	130.2	-11.4	3.2
Other tablets and related products	.	2678-298	06/85	146.6	146.0	146.0	-1.2	0
Secondary products and miscellaneous receipts		2678-SM						
Secondary products		2678-S	06/85	125.8	126.0	126.1	1.6	
Envelopes		2677-S	06/90	96.0	96.0	96.0	4.3	0
Other secondary products		2678-SSS	06/85	139.9	140.2	140.3	.8	.1
Converted paper and paperboard products, n.e.c.	. 2679		06/85	132.2	132.9	134.9	3.5	1.5
Primary products		2679-P	06/85	132.3	133.1	135.5	4.3	1.8
Wallcoverings	.]	2679-1	06/85	125.3	125.4	125.4	3	0
Gift wrap paper		2679-2	06/85	138.7	138.7	138.7	0	0
Paper business machine supplies and other miscellaneous office supplies	. }	2679-3	06/85	123.6	123.6	123.6	12.5	0
Pressed and molded pulp goods	.	2679-4	06/85	139.6	141.8	143.6	3.9	1.3
Other converted paper and paperboard products	[2679-5	06/90	121.7	122.7	126.5	3.9	3.1
Secondary products and miscellaneous receipts		2679-SM						
Miscellaneous receipts		2679-M	06/85	137.2	137.2	137.2	4	0
Miscellaneous receipts		2679-MM 2679-S	06/85 06/85	137.2 128.3	137.2 128.3	137.2 128.3	4 -1.0	0
		2073-0						
Printing, publishing, and allied industries			12/84	196.7	197.2	197.2	2.1	0
Newspaper publishing	. 2/1		12/79	393.2	394.2	394.2	3.2	0
Newspaper publishing			12/79	393.1	394.2	394.2	3.2	0
Primary products		2711-P	12/79	401.5	402.6	402.6	3.4	0
Sales of daily and sunday newspapers		2711-1	12/79	292.6	292.7	292.7	1.8	0
Advertisement in daily and sunday newspapers	1	2711-2	12/79	441.4	443.0	443.0	4.0	. 0
Sales of weekly and other newspapers		2711-3	06/99	106.5	107.6	107.6	1.2	0
Advertisement in weekly and other newspapers		2711-4 2711-SM	06/99	114.4	114.4	114.4	2.7	0
Secondary products and miscelleous receipts		2711-SM 2711-S	12/79	251.3	251.3	251.3	.1	0
Commercial printing, lithographic		2752-S	12/94	116.4	(³)	(3)	(³)	(3)
		2732-0						
Periodical publishing	. 272		12/79	332.5	332.5	333.4	3.7	.3
Periodical publishing			12/79	332.5	332.5	333.4	3.7	.3
Primary products		2721-P	12/79	343.8	343.8	344.8	3.9	.3
Farm periodicals: receipts from subscriptions, sales, and advertising		2721-1	12/79	177.8	167.2	167.2	-4.0	0
Specialized business & professional periodicals: receipts from subscriptions.		2721-3	12/79	355.4	355.2	355.3	6.3	0
Specialized business and professional periodicals: receipts from advertising .		2721-4	12/79	357.4 456.6	357.4	357.4 459.8	3.5 3.7	0 .9
General and consumer periodicals: receipts from advertising		2721-6 2721-7	12/79	293.7	455.7 295.8	295.7	3.7	.9
General and consumer periodicals; receipts from subscriptions	1	2721-7	12/79	269.8	269.8	269.8	5.0	0
General and consumer periodicals: receipts from single copy sales Other periodicals, except shopping news, catalogs, or directories, n.e.c		2721-9	12/79	250.3	(3)	250.3	.1	(²)
Secondary products and miscellaneous receipts		2721-SM	.2., 3	200.0	\ ''	200.0		0
Miscellaneous receipts		2721-M	12/79	262.4	262.4	262.4	4.3	0
Contracts and other miscellaneous receipts		2721-XY9	06/99	110.3	110.3	110.3	4.3	ō
Secondary products		2721-S	12/79	253,3	253.3	253.3	.4	0
Books	273		12/84	206.5	208.1	208.6	3.4	.2
	1			200.5	202.0	283.6	3.7	.3
	2731		12/80					
Book publishing		2731-P	12/80 12/80	280.5 279.9	282.8 282.6			
Book publishing Primary services		2731-P 2731-A	12/80 12/80 12/80	280.5 279.9 241.4	282.6 281.4	283.7 241.4	3.5	.4
Book publishing	.	2731-P 2731-A 2731-B	12/80	279.9	282.6	283.7		.4

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
moustly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Poet publishing Continued								
Book publishing—Continued Adult trade and juvenile book publishing	1	2731-D	06/88	159.5	159.1	159.5	0.3	0.3
Adult trade book publishing		2731-D4	12/80	200.2	200.0	200.5	.1	.3
Juvenile book publishing		2731-D5	12/80	236.0	233.9	234.6	.8	.3
Textbook publishing, including teachers' editions		2731-1	12/80	423.9	429.9	430.0	5.8	0
College textbooks		2731-1C	12/80	398.2	411.8	412.1	8.1	.1
Other textbooks		2731-1D	12/02	101.5	101.5	101.5	(³)	0
Technical, scientific, and professional book publishing		2731-3	12/80	248.1	254.3	256.4	5.3	.8
Religious book publishing		2731-4	12/80	204.2	204.2	204.6	6	.2
General reference book publishing		2731-7	12/80	193.7	194.7	194.4	3.1	2
Other book publishing, excluding pamphlets		2731-8	04/81	228.1	228.5	228.5	2	0
Other receipts		2731-SM	12/80	268.5	268.5	268.2	(³)	1
Book printing	2732		12/83	150.5	150.6	149.8	3	5
Primary products		2732-P	12/83	151.1	151.2	150.2	6	7
Textbooks printing and binding		2732-3	06/93	98.9	99.1	95.3	-6.2	-3.8
Elementary and high school textbooks (grades K through 12)		2732-3A	06/93	95.2	95.4	(3)	(³)	(³)
Paperbound, including teachers' edition		2732-312 2732-3B	06/93	95.5	95.7 99.8	(³) 99.8	(³) 1.8	(*)
College textbooks (grades 13 or higher, including private business, etc.)		2732-3B 2732-314	06/93	99.8 (³)	99.8 (3)	99.8 (³)	1.8 (³)	(3)
Hardbound		2732-314 2732-315	06/93	(°) 114.2	114.3	114.3	.1	(1)
Paperbound Technical, scientific, and professional books, printing and binding		2732-315	06/93	103.5	103.5	102.9	6	6
Hardbound		2732-417	06/93	112.5	112.3	112.3	2	0
Paperbound		2732-418	06/93	100.8	100.7	100.1	7	6
Religious books, printing and binding		2732-5	06/93	99.3	98.2	101.9	4.6	3.8
Paperbound		2732-535	06/93	115.8	114.6	118.9	4.7	3.8
General books (trade etc.) printing and binding		2732-6	06/93	105.4	105.2	105.2	.4	0
Adult trade books (fiction and nonfiction)		2732-6B	06/93	101.0	100.8	100.8	.4	0
Hardbound		2732-645	06/93	98.6	98.4	98.4	.4	0
Paperbound		2732-646	06/93	104.8	104.7	104.7	.4	0
Mass market paperbound books, rack size, distributed predominantly to					.a.			.9.
mass market outlets		2732-644	06/93	117.0	(3)	117.0	.4	(3)
Other books and pamphlets, n.e.c., printing and binding		2732-7	06/93	121.7	122.3	122.1	1.4	2 0
Other reference books		2732-7A 2732-755	06/93 06/93	127.6 131.7	127.7 131.7	127.7 131.7	1.5 1.9	0
All other books, n.e.c (including music books, university press books, etc.)		2732-755 2732-7B	06/93	121.4	122.6	122.3	.7	2
Hardbound		2732-756	06/93	135.3	137.7	137.7	3.2	0
Paperbound		2732-757	06/93	106.5	106.5	105.8	-2.4	7
Pamphlets, printing only or printing and binding		2732-762	06/93	128.1	127.7	127.7	2.9	0
Secondary products and miscellaneous receipts		2732-SM						
Secondary products		2732-S	12/83	149.0	149.0	149.0	1.6	0
Miscellaneous publishing	274		06/84	224.1	224.4	225.7	3.8	.6
Miscellaneous publishing	2741		06/84	224.1	224.4	225.7	3.8	.6
Primary products		2741-P	06/84	226.5	226.8	228.2	4.1	.6
Telephone directories		2741-A	09/84	234.4	235.1	236.8	5.8	.7
Catalogs and other directories		2741-B	06/84	191.4	192.3	192.0	1.7	2
Business service publications		2741-2	06/84	236.1	238.1	239.2	4.1	.5
Patterns, including clothing patterns		2741-4	08/84	165.2	167.2	167.2	1.2	0
Shopping news, publishing Other miscellaneous publishing		2741-6 2741-7	06/84 06/84	254.2 239.9	254.2 238.3	255.0 240.2	3.2 .8	.3 .8
Micropublishing in microform, including original and republished material	1	2741-797	06/84	209.6	209.6	210.1	.2	.2
Other miscellaneous publishing nec, including multimedia kits, almanacs,								
and map Secondary products and miscellaneous receipts		2741-799 2741-SM	06/97	124.2	123.3	124.4	1.0	.9
Secondary products		2741-S	06/84	188.1	188.1	189.3	6	.6
Commercial printing	275		12/84	144.3	144.5	144.2	o	2
Commercial printing, lithographic	2752		06/82	157.0	157.1	156.5	4	4
Primary products		2752-P	06/82	156.9	156.9	156.3	5	4
Magazine and periodical printing; lithographic		2752-1	06/82	129.1	129.5	130.1	1.1	.5
Label and wrapper printing; lithographic		2752-2	06/82	141.2	141.2	141.2	0	0
Catalog and directory printing; lithographic		2752-3	06/82	136.7	136.8	136.7	.4	1
Financial and legal printing; lithographic		2752-4	06/82	162.4	157.7	161.2	-4.4	2.2
Advertising printing; lithographic		2752-5	06/82	146.6	147.1	145.0	-1.4	-1.4
Direct mail advertising lith. printing; incl. circulars/letters/pamplets, etc		2752-513	12/88	122.8	122.8	123.0	.2	.2
Display and all other advertising printing; lithographic	1	2752-529 2752-6	12/01	99.0	99.5	97.3	-2.2	-2.2
		2752-6 2752-661	06/82 12/01	204.7 101.7	204.8 101.8	204.7 101.8	.5	0
Other general printing jobs; lithographic		2752-663	12/01	101.7	101.8	101.8	2.1 0	0 1
Quick Printing	1		1 12/01	100.4	100.5	100.4	ľ	1
Quick Printing All other general job printing; lithographic						l		
Quick Printing		2752-SM		141 0	140 @	140 9	- 3	4
Quick Printing		2752-SM 2752-M	06/82	141.0 163.2	140.6 166.4	140.8 165.4	3 1.5	.1 -6
Quick Printing		2752-SM		141.0 163.2	140.6 166.4	140.8 165.4	3 1.5	.1 6

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Commercial printing, gravure—Continued								
Primary products		2754-P	06/82	101.5	101.4	101.5	-0.7	0.1
Magazine and periodical printing, gravure		2754-1	08/82	93.8	(³)	92.8	1.0	(³)
Label and wrapper printing, gravure		2754-2	06/82	127.4	127.1	127.6	.3	.4
Catalog and directory printing, gravure		2754-3	12/96	107.5	(3)	(³)	(3)	(³)
Advertising printing, gravure	ļ	2754-5	12/96	90.8	90.8	90.8	-7.3	0
Other commercial printing, gravure Secondary products and miscellaneous receipts		2754-6 2754-SM	06/82	112.2	(3)	113.4	.7	(³)
Commerical printing, n.e.c.	2759		06/82	171.8	172.8	172.8	1.6	0
Primary products		2759-P	12/88	131.4	132.3	132.3	2.0	0
Digital & other nonimpact printing (exc quick printing); incl. laser/ink-jet		2759-D	12/96	108.6	106.2	105.3	-4.5	8
Engraving		2759-E	12/84	196.9	(3)	196.9	.4	(3)
Flexographic printing		2759-F	12/96	104.2	106.6	106.6	2.1	0
Label and wrapper printing; flexographic		2759-F11 2759-F31	12/01	99.1 99.0	101.5 99.8	101.7 98.9	2.6 -1.1	.2 9
All other flexographic printing; n.e.c.		2759-2	06/82	194.4	(³)	194.5	6.8	(3)
Label and wrapper printing; letterpress		2759-6	06/82	208.0	208.0	208.1	7.9	0
Screen process printing, except textiles		2759-7	06/82	140.2	139.9	140.0	.1	.1
Screen process printing, except textiles		2759-731	12/01	100.0	100.2	(³)	(³)	(3)
Screen printed display advertising and advertising specials		2759-733	12/01	101.1	(³)	101.1	.7	(3)
Screen printed decalcomanias and pressure-sensitives incl. bumper			- '		· '			1
stickers		2759-735	12/01	101.5	100.7	101.0	0	.3
All other screen printing; except on textiles		2759-737	12/01	100.3	100.1	100.0	4	1
Secondary products and miscellaneous receipts		2759-SM					1	1
Miscellaneous receipts		2759-M	12/96	121.0	121.0	121.0	7	0
Secondary products		2759-S	06/82	180.9	180.9	180.9	0	0
Manifold business forms	276		12/83	202.3	202.5	201.0	1	7
	2761		12/83	202.4	202.6	201.1	0	7
Primary products		2761-P	12/83	200.6	201.1	199.1	5	-1.0
Unit set forms, loose or bound	1	2761-2	12/83	224.1	224.6	224.4	1.4	1
Manifold books and pegboard accounting systems		2761-3	12/83	206.1	206.1	206.1	4.7	0
Custom continuous business forms		2761-5 2761-7	12/83	181.3	182.0 210.4	181.8 201.7	6 -3.4	1 -4.1
Stock continuous business forms		2761-7 2761-SM	12/83	210.5 171.2	170.3	170.8	-3.4 (³)	.3
Miscellaneous receipts		2761-M	03/84	207.6	204.1	205.8	(³)	.8
Miscellaneous receipts		2761-MM	12/02	100.1	98.4	99.2	(3)	.8
Secondary products		2761-S	12/83	132.6	132.9	132.9	1.7	0
Secondary products		2761-SS	12/02	100.4	100.6	100.6	(3)	0
Greeting card publishing	277		12/85	179.1	179.7	181.0	3.0	.7
O. COM. 13 CO. 1 P. D. D. M. 1	2771		12/85	179.3	179.9	181,4	3.1	.8
Primary services		2771-P	12/85	195.8	196,6	198.4	3.8	.9
Publishers' sales		2771-1	12/85	197.6	198.4	200.3	3.8	1.0
counter a		2771-132	06/03	(³)	100.0	99.3	(³)	7
Everyday cards: counter cards and packaged, including boxed		2771-134	12/85	195.0	195.0	199.6	4.8	2.4
Other receipts		2771-SM	12/85	(³)	(³)	134.7	(³)	(³)
Secondary services	ļ	2771-S	12/85	116.5	116.5	(³)	(3)	(3)
Blankbooks, looseleaf binders, and bookbinding and related work	278		06/85	165.3	165.0	165.0	.4	0
	2782		06/85	170.3	170.2	170.3	.1	.1
Primary products		2782-P	06/85	167.8	167.7	167.8	.1	1 .1
Looseleaf binders and devices		2782-2	06/85	143.7	143.3	143.3	6	0
Checkbooks, inserts and refills, excluding continuous forms and die cut		2782-3	06/85	185.4	185.2	185.6	.4	.2
Blankbook making, except checkbooks	l	2782-4 2782-SM	12/91	117.2	117.5	117.2	1.2	3
Secondary products and miscellaneous receipts	l	2782-SM 2782-M	02/97	91.5	91.4	91.5	.4	.1
Miscellaneous receipts	1	2782-S	06/85	183.4	183.4	183.4	0	0
Bookbinding and related work	2789		12/85	148.4	147.9	147.7	1.1	1
Primary products		2789-P	12/85	147.0	146.4	146.6	1.3	.1
Edition, library, trade and other hardcover binding		2789-1	12/85	150.9	151.1	150.9	2.4	1
Edition binding, hardboundLibrary binding; incl. prebinding, rebinding, and other hardcover binding of		2789-11	12/91	120.7	120.7	(³)	(3)	(3)
periodicals		2789-12	12/85	159.3	159.6	159.4	1.8	1
Other book and pamphlet binding and related work	1	2789-2	12/85	146.0	145.2	145.5	1.0	.2
Soft cover binding of books (49 pages or more)		2789-22	12/85	117.4	117.4	117.4	4.2	0
Adhesive binding		2789-221	12/91	118.2	118.2	118.2	1.1	0
	1	2789-222	12/91	104.9	104.9	104.9	7.8	0
Mechanical binding	I						1	
Pamphlet and other soft cover binding		2789-23	12/85	123.6	123.6	123.6	1.1	0
				123.6 124.1 142.8	123.6 124.1 140.7	123.6 124.1 141.5	1.1 1.4 9	0 0 .6

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

laduate and evaluat	Industry	Product	Index		Index			t change 003 from:
Industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Bookbinding and related work—Continued		•						
Miscellaneous bookbinding work and related service operations or material								1
printed elsewhere		2789-25	12/85	151.9	151.9	151.9	1.5	0.0
Secondary products		2789-S	12/85	208.1	(³)	201.2	-1.1	(³)
Service industries for the printing trade	279		06/85	113.8	113.8	113.8	-1.6	0
Service industries for the printing trade	2.0		00,00	110.0	710.0	110,0	1.0	
Typesetting	2791		06/85	122,5	122.4	122.4	-3.2	0
Primary products		2791-P	06/85	121.6	121.5	121.5	-3.4	0
Typesetting		2791-A	12/02	100.0	100.0	100.0	(°)	0
Platematics	2706		12/85	109.3	109.3	109.3	0	0
Platemaking services	2/90	2796-P	12/85	109.3	109.3	109.3	0	0
Primary products		2796-1	12/85	103.7	107.0	107.0	3	0
Lithographic plates, prepared for printing		2796-2	12/85	98.6	98.6	98.6	3	0
Lithographic platemaking services		2796-23	12/85	96.6	96.6	96.6	0	0
All other lithographic platemaking services		2796-24	06/02	100.0	100.0	100.0	0	0
Platemaking services, except lithographic		2796-3	12/90	118.4	118.4	118.4	0	0
Secondary products and miscellaneous receipts		2796-SM	12/30	. 110.4	110.4	1.10.7		
Miscellaneous receipts		2796-M	12/90	129.2	(³)	129,2	(3)	(3)
Secondary products		2796-S	12/85	187.2	187.2	187.2	0	0
Chemicals and allied products	28		12/84	165.2	165.2	164.9	4.0	-,2
								1
Industrial inorganic chemicals	281		12/84	139.0	141.4	143.3	7.2	1.3
Alkalies and chlorine	2812		12/80	163.4	181.5	185.6	43.3	2.3
Primary products		2812-P	12/80	142.7	158.7	163.1	48.3	2.8
Chlorine		2812-1	12/80	146.5	162.3	164.5	101.3	1.4
Sodium hydroxide (caustic soda)		2812-3	12/80	121.6	140.3	146.8	39.1	4.6
Other alkalies		2812-5 2812-SM	12/80	107.0	107.5	108.0	-4.0	.5
occordary products and missocialisate recorpts minimize m								
Industrial gases	2813		06/81	163.4	165.3	173.0	10.5	4.7
Primary products		2813-P	06/81	158.8	152.6	159.7	5.3	4.7
Acetylene		2813-2	06/81	187.7	184.8	178.9	- 2.5	-3.2
Carbon dioxide		2813-3	06/81	(³)	(³)	167.1	5.0	(*)
Nitrogen		2813-5	06/81	108.1	96,6	99.3	5	2.8
Oxygen		2813-6	06/81	165.6	165.0	171.4	5.4	3.9
Other industrial gases, n.e.c.		2813-7	06/81	195.4	(³)	214.1	14.4	(³)
Secondary products and miscellaneous receipts		2813-SM	00/04	050.7	222.2	.3,	.3.	.3.
Miscellaneous receipts		2813-M 2813-MM	06/81 06/81	256.7 256.7	338.6 338.6	(³) (³)	(³)	(*)
to a construction of the construction	2046		06/80	447.6	440.0	440.0		
Inorganic pigments	2816	2816-P	06/83 06/83	147.6 145.3	148.6	148.2 145.9	.8	3 3
Primary products		2816-1	06/83	145.3	146.4 147.7	145.9	.8 1.7	3 1
White opaque inorganic pigments		2816-2	06/90	74.8	75.4	74.8	-8.6	8
Chrome colors and other inorganic pigments		2816-3	06/83	154.0	154.9	153.4	-0.0	-1,0
Chrome colors		2816-311	12/01	95.3	(³)	94.2	-1.6	(³)
Iron oxide pigments		2816-331	06/83	177,7	179.1	177.2	-1.4	-1.1
All other inorganic pigments n.e.c.		2816-399	12/97	92.8	92.1	92.6	1.9	.5
Secondary products and miscellaneous receipts		2816-SM						ļ
Secondary products		2816-S	06/83	149.6	149.6	150.0	5	.3
Industrial inorganic chemicals, n.e.c.	2819		12/82	144.2	145.0	146.0	3.0	.7
Primary products		2819-P	12/82	130.9	131,8	132.7	3.2	.7
Sulfuric acid (new and fortified)		2819-3	12/82	126.1	118,8	156.7	28.9	31.9
Other inorganic acids (except sulfuric, nitric, and phosphoric)		2819-4	12/82	75.9	77.1	80.0	-4.9	3.8
Aluminum oxide, except natural alumina		2819-5	12/82	141.8	140.6	141.1	.1	.4
Other aluminum compounds, n.e.c.		2819-6	12/82	131.0	131.2	128.8	-1.7	-1.8
Potassium and sodium compounds (except bleaches, alkalies and alums)		2819-7	12/82	132.8	137.8	134.4	.7	-2.5
Inorganic chemical catalytic preparations, n.e.c		2819-8 2819-9	12/82 12/82	137.8 120.9	140.9 121.0	139.5 120.9	4.9 2.7	-1.0
Secondary products and miscellaneous receipts	[2819-SM	12/02	120.5	121.0	120.8	2.1	1
Miscellaneous receipts		2819-M	07/87	140.0	140.2	142.3	5.7	1.5
Secondary products		2819-S	12/82	198.1	197.9	198.7	.6	.4
Plastic materials and synthetic resins, rubbers, and non-glass fibers	282		12/84	133.7	134.7	131.7	8.0	-2.2
	2821		12/80	172.7	173.9	168.6	9.9	-3.0
Plastic materials and resins			12/80	159.8	160.9	157.7	9.4	-2.0
Plastic materials and resins		2821-P	12/00				0.1	
		2821-P 2821-3	12/80	158.0	157.8	154.5	9.7	-2.1
Primary products		2821-3 2821-301	12/80 12/86		1	154.5 124.4		-2.1 (³)
Thermoplastic resins		2821-3 2821-301 2821-321	12/80 12/86 12/80	158.0 120.5 164.0	157.8 (³) 166.6	124.4 166.6	9.7 7.0 7.2	(³) 0
Primary products		2821-3 2821-301	12/80 12/86	158.0 120.5	157.8 (³)	124.4	9.7 7.0	(³)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 20
astic materials and resins—Continued		0004 004	40/00	405.0	4440	400.4		
Styrene plastics materials		2821-361	12/80	135.8	144.8	136.4	28.1	-5.8
Vinyl and vinylidene resins		2821-371 2821-389	12/80	161.0 111.8	160.6	154.4 113.3	2.9	-3.9
Other thermoplastic resins	1 1	2821-4	12/80	168.7	112.9 177.4	174.4	3.5 7.5	.4 -1.7
Thermosetting resins		2821-SM	12/60	100.7	177.4	174.4	7.5	-1.7
Miscellaneous receipts		2821-M	12/98	98.2	98.5	(3)	(³)	ල
Secondary products		2821-S	12/80	259.8	261.7	239.4	14.1	-8.5
nthetic rubber	2822		06/81	124.4	127.8	127.6	7.9	2
Primary products		2822-P	06/81	128.7	132.4	132.1	8.7	2
elastomers		2822-9	06/81	128.7	132.4	132.1	8.7	2
Secondary products and miscellaneous receipts		2822-SM 2822-S	06/81	115.6	117.5	117.6	3.2	.1
• •								
oncellulosic manmade fibers	2824		06/81	101.7	101.6	101.4	1.2	2
Primary products		2824-P	06/81	103.3	103.2	103.0	.7	2
Nylon and other polyamide fibers		2824-1	12/89	97.8	97.7	97.2	1.1	5
Polyester		2824-3	12/89	94.9	94.7	94.6	5	1
Yarn, except producer textured (industrial and textile)		2824-311 2824-332	06/81 06/98	113.3 87.8	112.9 88.0	112.6 88.3	6 .1	3 .3
·	1 1	2824-332 2824-5	12/89	112.3	1 1		(3)	(a)
Other noncellulosic manmade fibers (except glass, carbon, and graphite) Producer textured noncellulosic manmade fibers		2824-6	06/81	108.4	(3)	(*) (*)	(3)	8
Secondary products and miscellaneous receipts		2824-SM	00/81	100.4	()		()	'
ugs	283		12/84	233.0	234.4	235.3	3.9	.4
			00/90	400.0	100.0	400.0	4.4	
edicinal chemicals and botanical products (in bulk)		2022 D	06/82	138.8	138.6	138.2	1.4	3
Primary products		2833-P 2833-1	06/82 06/82	134.7 134.9	134.3	133.8 133.3	1.5 .5	4 7
Synthetic organic medicinal chemicals, in bulk		2833-3	06/82	127.9	128.3	129.5	5.2	
Secondary products and miscellaneous receipts		2833-SM 2833-S	06/82	162.4	163.1	163.6	1.2	
	Ì	2000 0						
armaceutical preparations			06/81	338.5	341.2	343.3	4.8	.6
Primary products		2834-P	06/81	356.3	359.8	362.1	4.8	.6
Neoplasms, endocrine system, and metabolic diseases		2834-A	06/01	111.7	113.7	113.6	8.0	
Cancer therapy products		2834-A11	06/81	735.9	755.0	753.9	5.6	
Insulin/anti-diabetes products Other neoplasms, endocrine system, and metabolic diseases, including		2834-A12	06/81	351.7	351.7	351.7	6.9	(
hormones Central nervous system and sense organs		2834-A13 2834-B	06/81 06/01	341.6 102.9	349.3 103.4	349.1 105.4	10.4 7.6	1 1.9
Analgesics	1	2834-B11	06/01	104.0	104.2	105.8	5.5	1.5
Analgesics, prescription		2834-B1111	06/81	573.8	576.4	589.4	8.6	2.3
Analgesics, non-prescription		2834-B1112	06/81	213.3	212.7	212.7	2	
Psychotherapeutics	1 3	2834-B12	06/81	1994.6	2009.5	2078.4	10.3	3.4
Antidepressants		2834-B1211	12/87	326.2	326.2	341.1	17.7	4.6
Other psychotherapeutics, including tranquilizers	1	2834-B1213	06/01	104.2	105.7	108.3	4.7	2.
Other central nervous system and sense organs	1	2834-B13	06/01	89.8	89.9	90.2	5.3	
Cardiovascular system		2834-C	06/81	401.1	405.8	407.4	4.4	
Anticoagulants		2834-C11	06/81	101.7	103.2	103.2	1.7	(
ACE Inhibitors	1	2834-C12	06/01	101.7	103.6	103.6	3.8	
Other cardiovascular preparations		2834-C13	06/01	110.9	111.6	112.5	5.5	
Respiratory system		2834-4	06/01	110.4	110.0	110.6	3.0	
Bronchial therapy		2834-411	06/81	622.0	618.5	625.5	4.1	1.
Other respiratory preparations		2834-412	06/01	107.8	107.5	107.6	2.1	
Other respiratory preparations, prescription		2834-41211	06/01	115.3	116.7	116.9	6.2	
Other respiratory preparations, non-prescription		2834-41212	06/01	101.2	99.6	99.6	-1.6	'
Digestive and genito-urinary systems		2834-5	06/01	104.0	106.9	106.8	3.9	
Antispasmodic/antisecretory		2834-511 2834-512	06/81 06/01	294.0 106.0	313.9 106.4	313.9 106.3	6.7 2.3	
Other digestive and genito-urinary preparations				107.5	1	E .		1
Other digestive and genito-urinary preparations, prescription Other digestive and genito-urinary preparations, non-prescription		2834-51211 2834-51212	06/01 06/01	107.5	107.6	107.7 101.8	2.8 1.0	· .
	1	2834-6	06/01	100.8	104.2	104.3	1.5)
Skin preparations		2834-611	06/81	686.7	705.1	707.0	3.2	
Skin preparations, prescription		2834-612	06/81	199.1	199.1	199.1	0	
Vitamins, nutrients and hematinic preparations	1	2834-7	06/01	99.5	100.3	99.7	.1	٠.
Vitamins, nutrients and nematinic preparations		2834-711	06/81	158.2	158.4	158.3	1.5	
Other vitamins and nutrients		2834-721	06/01	98.3	99.5	98.4	9	-1.
Other vitamins and nutrients		2834-72111	06/01	106.5	107.9	110.3	5.2	2.
Outer vitations and righterits, prescription		2834-72112	06/01	95.0	96.2	93.7	-3.5	-2.
Other vitamine and nutrients, non-procedution		2007-12112	1 1	1		1	4.2	-2.
Other vitamins and nutrients, non-prescription		2834-0	100/04	1090				
Parasitic and infective diseases		2834-8	06/01	108.0	108.7	109.6		1
Parasitic and infective diseases		2834-811	06/81	259.0	260.4	263.2	2.7	1.
Parasitic and infective diseases			1			1		1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
						2000			
Pharmaceutical preparations—Continued						1			
Secondary products and miscellaneous receipts		2834-SM	00/04	240.0	240.4	240.2	4.0	0.0	
Miscellaneous receipts		2834-M 2834-S	06/81 06/81	318.3 187.8	318.4 187.3	318.3 192.8	4.9 5.2	0.0 2.9	
Secondary products		2034-3	00/01	107.0	107.3	192.0	5.2	2.5	
in vitro and in vivo diagnostics	2835		03/80	200.5	200.6	201.0	2.9	.2	
Primary Products]	2835-P	06/87	131.8	131.9	132.1	2.2	.2	
In vitro diagnostic substances		2835-1	06/91	117.0	117.1	117.3	2.2	.2	
Reagents		2835-111	06/87	125.5	125.6	126.0	1.0	.3	
Standards and controls		2835-115 2835-131	06/87	144.0 100.1	144.0 101.0	144.0 101.0	3.5 -1.8	0	
Microbiology, serology, histology, virology, and cytology products		2835-135	06/87	130.5	130.5	130.6	4.4	.1	
Other in vitro diagnostics, including culture media		2835-199	06/91	104.0	103.6	103.7	7.3	.1	
Secondary products and miscellaneous receipts		2835-SM							
Miscellaneous receipts		2835-M	12/80	304.8	304.8	304.8	9.1	0	
Secondary products		2835-S	03/80	247.3	246.3	247.3	.4	.4	
N. C. J. C. C. C. C. C. C. C. C. C. C. C. C. C.	2020		00/04	420.0	420.6	120.0		1.2	
Biological products, except diagnostics		2836-P	06/91 06/91	138.0 130.8	138.6 131.5	136.8 129.2	9 -1.4	-1.3 -1.7	
Primary products	l 1	2836-P 2836-1	03/80	130.8	(3)	(³)	(3)	-1.7 (³)	
Other blood and blood derivatives, except those used for passive		_000-1	33,00	104.0		''			
immunization		2836-121	03/80	112.2	(3)	(³)	(³)	(3)	
Biologics for veterinary, industrial and other uses		2836-4	03/80	102.6	102.8	102.8	4.0	0	
Veterinary vaccines		2836-411	06/91	127.1	127.1	127.1	5.5	0	
Biologics for industrial and other uses		2836-431	03/87	(³)	(3)	(3)	(3)	(³)	
Other biologics: incl. antitoxins, immune serums, blood, and allergens,		2836-499	06/87	168.1	(³)	168,1	(³)	(3)	
except diagnostics	1	2836-SM	00/6/	100.1		100.1		()	
Secondary products		2836-S	06/91	142.9	142.9	142.9	1.3	0	
Pharmaceutical preparations		2834-S	06/91	151.8	151.8	151.8	1.2	0	
Secondary products except pharmaceutical preparations		2836-SSS	03/92	109.3	109.3	109.3	1.7	0	
Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations	284		12/84	134.6	134.8	134.8	.4	0	
Soaps and other detergents	2841		06/83	129.0	129.0	129.4	.3	.3	
Primary products	1	2841-P	06/83	125.0	125.0	125.7	.2	.6	
Soaps and detergents, commercial, industrial, and institutional		2841-1 2841-171	06/83 06/00	155.5 98.4	155.8 99.0	155.9 99.1	-1.2 -4.0	.1	
Alkaline detergents, commercial, industrial, and institutional	1	2841-172	06/00	103.2	103.4	103.6	-4.0	.1	
All other commercial, industrial, institutional type cleaners and soaps		2841-178	06/00	107.0	106.9	107.0	1.2	.1	
Household detergents		2841-2	06/83	108.1	108.0	108.8	.6	.7	
Household dry laundry detergents	1 1	2841-262	06/83	132.0	131.8	131.9	.8	.1	
Household liquid detergents, light duty		2841-273	06/83	84.8	84.8	89.8	6.9	5.9	
Household liquid detergents, heavy duty	I I	2841-274 2841-275	06/89	77.8 104.1	77.7 104.1	77.7 104.1	-4.3 1.3	0	
Other household detergents Household soaps, except specialty cleaners and medicated soaps		2841-3	06/83	146.1	146.1	146.1	.1	0	
Secondary and miscellaneous receipts		2841-SM	33,33	140.1	140.1	110.1	.,		
Miscellaneous receipts		2841-M	06/83	141.8	141.8	141.9	.4	.1	
Secondary products		2841-S	06/83	142.3	142.3	142.3	.7	0	
			20,000	400.0				_	
Specialty cleaning, polishing, and sanitation preparations	2842	2842-P	06/83	139.6 139.3	140.3 140.1	139.6 141.1	1.0	5 .7	
Household bleaches (chlorine and nonchlorine)		2842 - 2	06/83	134.9	137.8	137.8	2.2	.,	
Specialty cleaning and sanitation products		2842-3	06/83	135.7	135.7	137.2	.5	1.1	
Disinfectants, nonagricultural		2842-332	06/83	155.5	156.0	156.0	3.2	0	
Household laundry aids, incl. fabric softeners and rinses		2842-343	06/83	142.0	142.4	142.4	0	0	
Air and room fresheners		2842-383	06/83	120.9	119.1	126.1	3.9	5.9	
Other spec. cleaning prods., incl. glass window preps., toilet bowl clnrs.,		2842-399	06/89	119.7	120.3	119,9		,	
rug clnrs., etc Polishing preparations and related products		2842-4	06/83	154.1	156.1	156.5	9 2.0	3 .3	
Secondary products and miscellaneous receipts		2842-SM	30,00	10	100.1	, 55.5	2.0		
Miscellaneous receipts		2842-M	06/83	116.5	116.5	108.7	-5.5	-6.7	
Secondary products		2842-S	06/83	152.4	153.8	154.3	3.5	.3	
	2012			455 -			_	_	
Surface-active agents	2843	2843-P	12/83	152.8	154.7	154.0	.5	5	
Primary products Textile and leather assistants and finishes		2843-P 2843-1	12/83 12/83	154.1 128.5	155.8 128.5	155.7 128.6	1.2 -1.2	1 .1	
Bulk surface-active agents (surfactants)	, ,	2843-5	12/83	159.6	161.6	161.5	1.5	1	
	1	2843-SM			1				
Secondary products and miscellaneous receipts	1	2843-S	12/83	154.9	157.3	155.0	-1.4	-1.5	
Secondary products and miscellaneous receipts			1 1		i		I		
Secondary products	204:		00:	401.	40.0	40	-		
Secondary products Perfumes, cosmetics, and other toilet preparations		2844 B	03/80	181.9	181.6	181.7	.5	.1	
Secondary products Perfumes, cosmetics, and other toilet preparations Primary products		2844-P 2844-1	03/80	182.3	182.0	182.1	.6	.1	
Secondary products Perfumes, cosmetics, and other toilet preparations		2844-P 2844-1 2844-2			1				

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

							Baracat	chance
	Industry	Product	Index		Index			t change 003 from:
Industry and product ¹	code	code	base					
				Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
erfumes, cosmetics, and other toilet preparations—Continued Dentifrices, mouthwashes, gargles, and rinses		2844-4	03/80	130.1	130.1	130.1	-0.2	0.0
Creams, lotions, oils (ex. shaving, hair deodorant, eye, manicuring and bath) .		2844-6	03/80	177.3	176.9	177.0	.1	.1
Other cosmetics and toilet preparations, n. e. c		2844-7	06/99	103.6	103.0	103.5	1,2	.5
Secondary products and miscellaneous receipts		2844-SM						
Secondary products		2844-S	03/80	285.0	285.2	285.2	.1	0
aints and allied products	285		06/83	167.8	169.6	170.4	2.8	.5
	2851	0054 B	06/83	167.5	169.3	170.1	2.8	.5
Primary products		2851-P 2851-1	06/83 06/83	168.2 174.4	170.2 179.2	170.8 179.1	3.1 3.8	.4 1
Architectural coatings, including architectural lacquers Exterior	- 1	2851-1A	06/83	161.6	168.6	168.5	4.7	-,1
Solvent-type		2851-1AA	06/83	176.0	192.3	192.2	10.0	1
Enamels and tinting bases, including interior-exterior floor enamels		2851-115	12/88	158.6	159.0	158.7	.5	2
Undercoaters and primers		2851-125	02/97	119.4	119.8	119.8	.3	0
Clear finishes		2851-135	02/85	153.8	153,8	153.8	2.3	0
Water-type	i	2851-1AB	06/83	150.7	152.2	152.1	1.3	1
Paints and tinting bases, including barn and roof paints		2851-141	12/88	140.8	141.7	141.6	1.4	1
Undercoaters and primers		2851-144	12/96	101.6	(3)	102.7	1.0	(³)
Other exterior water thinned coatings		2851-155	12/96	107.2	110.9	110.9	1.4	0
Interior		2851-1B	06/83	186.4	189.6	189.4	3.1	1
Solvent-type		2851-1BA	06/83	192.7	202.9	202.3	6.2	3
Semigloss, eggshell and satin paints and tinting bases	.	2851-169	06/83	190.2	(³)	190.2	.4	(³)
Clear finishes	.	2851-175	12/88	151.3	173.3	172.0	14.3	8
Water-type	. 1	2851-18	06/83	182.0	183.4	183.3	2.3	1
Flat paints and tinting bases	ì	2851-181	06/83	193.9	195.7	195.7	3.0	0
Semigloss, eggshell and satin paints and tinting bases		2851-183	06/83	172.2	173.4	173.3	2.6	1
Undercoaters and primers		2851-186	12/88	116.4	117.0	117.0	.5	0
Other interior water thinned coatings		2851-188	12/88	134.8	(³)	134.8	-1.7	(³)
Product finishes for original equipment manufacturers (OEM), excluding	.							
marine coatings		2851-2	06/83	126.8	127.2	127.5	1.1	.2
Transportation finishes, except powdered and high-solids coatings		2851-2A	06/83	127.4	128.4	128.4	.5	0
Automobile finishes		2851-222	06/83	116.2	116.2	116.2	1	0
Wood finishes		2851-2B	06/83	128.8	129.2	128.4	3.2	6
Wood furniture, cabinet, and fixture finishes		2851-237	06/83	144.0	144.6	143.6	4.1	7
Sheet, strip and coil coatings, including sidings, excluding containers		2851-241	06/83	116.8	116.8	121.1	3.7	3.7
Container and closure finishes		2851-243	06/83	115.8	115.8	115.8	0	0
Machinery and equipment finishes, including road building and farm implement		2851-247	06/83	180.4	181.6	181.6	.3	0
Metal furniture and fixture finishes		2851-249	06/83	101.7	101.7	101.5	3	2
High-solids finishes (over 62.5 percent solids)		2851-254	06/83	153.9	153.9	153.9	1.2	0
Special purpose coatings, including all marine coatings	i i	2851-3	06/83	224.3	223.8	226.6	4.3	1.3
Industrial maintainance paints (specially formulated)		2851-3A	06/83	197.2	197.2	197.2	.3	0
Interior		2851-301	06/83	175.1	175.1	175.1	1.0	0
Automotive and machinery refinish coatings		2851-3BA	06/83	298.9	(³)	(³)	. (³)	(3)
Paints and enamels, except laquers		2851-314	06/83	313.3	(³)	(³)	(³)	(3)
Primers and undercoaters		2851-316	06/83	255.5	(³)	(⁸)	(3)	(³)
Aerosol paints		2851-33	07/83	130.6	130.6	130,6	.1	0
Other special purpose coatings		2851-398	12/88	127.9	131.6	131.6	3.1	0
Miscellaneous allied paint products		2851-5	12/88	155.1	156.8	157.3	3.9	.3
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures &								
proprietary thinners		2851-531	06/83	248.1	256.3	256.3	10.8	0
Pigment dispersions		2851-533	07/89	143.9	145.9	145.9	3.9	0
Misc. related products, inc. brush cleaners, nonpressure wood		2054 522	40,700	404.0	404.5	400 1	_	-
preservatives, putty, etc.		2851-598	12/88	131.6	131.3	132.1	.8	.6
Secondary products and miscellaneous receipts		2851-SM	00/00	454.0	454.5	454.		
Miscellaneous receipts	1 1	2851-M	06/83	151.3	151.3	154.4	1.2	2.0
Resales	1	2851-Z89	06/83	150.9	(3)	154.1	1.2	(3)
Secondary products		2851-\$ 2821-\$	06/83 12/96	165.1 112.6	161.9	165.8	-4.7	2.4
Plastic materials and resins Other secondary products		2851-SSSSS	06/83	129.0	(³) 129.0	(³)	(³)	(³) (³)
	000	2001-00000						
	286		12/84	188.5	183.4	183.0	4.3	2
Sum and wood chemicals	2861		06/84	171.1	173.3	169.8	1	-2.0
Primary products		2861-P	06/84	167.7	170.6	167.0	1.8	-2.1
Softwood distillation products		2861-1	06/84	129.9	129.9	129.9	9.6	0
		2861-2	06/84	170.6	174.5	169.8	3	-2.7
Other gum and wood chemicals	i .	2861-29	06/84	118.6	125.4	123.1	1.4	-1.8
Tall oils			06/84	127. 9	(*)	113.2	-12.0	(3)
Tall oils		2861-296	1					
Tall oils		2861-296 2861-SM						
Tall oils		2861-SM	12/82	127.7 132.3	121.5 124.7	120.7 123.7	1.2 1.3	7 8
Tall oils	2865			127.7 132.3 127.6	121.5 124.7 117.2	120.7 123.7 115.8	1.2 1.3 2.4	7 8 -1.2

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	index		Index		l .	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
			_					
Cyclic crudes and intermediates—Continued		2005.0	40,000	404.0	404.4	404.0		
Synthetic organic pigments, lakes, and toners		2865-3	12/82	134.9	134.4	134.2	-0.4	-0.1
Aromatics, not made in a refinery		2865-6	05/83	118.3	118.3	118.3	.7	0
Tars, tar crudes, and tar pitches Secondary products and miscellaneous receipts		2865-7 2865-SM	05/83	119.2	(3)	(3)	(3)	(³)
Secondary products and miscenaneous receipts Secondary products		2865-S	12/82	126.7	126.4	126.4	3.4	0
ndustrial organic chemicals, n.e.c	2869		12/82	197.8	193.4	193.0	4.9	2
Primary products		2869-P	12/82	164.1	163.2	160.4	4.8	-1.7
Liquid refinery gases (aliphatics), not made in a refinery		2869-1	06/01	111.8	108.4	99.2	4.8	-8.5
Ethyl alcohol		2869-2	12/82	165.3	140.9	142.1	-1.3	.9
Synthetic organic chemicals, n.e.c		2869-3	12/82	83.6	87.2	86.2	2.0	-1.1
Miscellaneous end-use chemicals and chemical products		2869-6	12/82	148.7	156.0	155.6	9.6	3
Miscellaneous cyclic and acyclic chemicals and chemical products		2869-7	12/82	182.0	179.1	179.3	3.8	.1
Secondary products and miscellaneous receipts		2869-SM						
Miscellaneous receipts		2869-M	12/82	831.2	834.3	834.3	3.5	0
Secondary products		2869-S	12/82	193.6	175.3	186.0	5.4	6.1
Other secondary products		2869-SSS	12/82	233.8	211.7	224.7	8.6	6.1
gricultural chemicals	287		12/84	136.6	135.2	134.4	5.8	6
litrogenous fertilizers	2873		12/79	183.0	177.1	173.4	31.9	-2.1
Primary products		2873-P	12/79	178.5	173.0	169.2	35.7	-2.2
Synthetic ammonia, nitric acid, and ammonium compounds		2873-1	12/79	192.4	186.2	182.2	35.9	-2.1
Urea		2873-2	12/79	116.9	113.8	110.9	34.4	-2.5
Nitrogenous fertilizer materials of organic origin	}	2873-3	06/03	(³)	100.0	98.5	(³)	-1.5
Secondary products and miscellaneous receipts		2873-SM		•				
Secondary products		2873-S 2873-SS	12/79 12/79	(³) (³)	164.3 164.3	163.3	-5.3 (³)	6 (³)
	0074							
hosphatic fertilizers	2874	2874-P	12/79 12/79	149.7 122.7	145.3 119.5	143.2 118.0	7.8 9.7	-1.4 -1.3
Superphosphate and other phosphatic fertilizer materials		2874-2	12/79	115.0	112.6	110.9	10.9	-1.5
Mixed fertilizers, made by plants which manufacture fertilizer materials	[2874-4 2874-SM	12/79	(³)	(7)	131.7	(3)	(3)
ertilizers, mixing only	2875		12/79	148.7	149.6	149.8	4.6	.1
Primary products		2875-P	12/79	144.0	145.3	145.5	4.8	.1
Fertilizers, mixing only		2875-1	06/86	127.9	129.1	129.2	4.8	.1
Mixed fertilizers, solid	,	2875-125	06/03	(3)	100.0	100.1	(³)	.1
Mixed fertilizers, liquid		2875-131	06/86	129.7	130.7	130.7	5.1	0
Secondary products and miscellaneous receipts		2875-SM	4000	400.0	4500	450.5		
Miscellaneous receipts		2875-M	12/79	160.6	158.0	158.5	3.1	.3
Miscellaneous receipts		2875-MM	12/79	(³)	158.0	(³)	(³)	(³)
Secondary products		2875-S	12/79	(⁸)	(3)	163.7	(³)	(3)
Pesticides and other agricultural chemicals	2879		06/82	137.7	137.8	137.8	4	0
Primary products		2879-P	06/82	145.8	146.0	146.0	5	0
Agricultural and commercial insecticides and chemicals		2879-A 2879-B	06/03	(³)	100.0	100.0	()	0
Lawn and garden pesticides and chemicals		2879-C	06/03	(³) (³)	100.0 100.0	100.0 99.9	(³)	0
Secondary products and miscellaneous receipts		2879-SM	00/03	O	100.0	99.9	(³)	1
Secondary products		2879-S	06/82	(³)	(³)	109.9	(³)	(³)
liscellaneous chemical products	289		12/84	147.8	149.2	149.2	1.6	0
dhesives and sealants			12/83	159.5	159.9	160.0	.9	.1
Primary products		2891-P	12/83	158.2	159.9	158.7	1.0	.1
Natural base glues and adhesives		2891-3	12/83	167.4	168.7	168.7	1.0	0
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc.		2891-4	12/83	163.4	163.8	163.9	1.0	.1
Vinyl type adhesives		2891-44	12/83	142.7	143.8	143.4	-1.0	3
	1	2891-465	12/83	184.1	184.8	184.6	.1	1
Hot melt adhesives, including nylon, polyolefin, and other hot melts	ŀ	2891-478	12/83	170.4	169.4	172.2	2.7	1.7
Hot melt adhesives, including nylon, polyolefin, and other hot melts Rubber and synthetic resin combinations		2891-498	06/97	111.4	111.6	111.6	1.5	0
		2031-430		100.4	100.4	100.4	-1.8	0
Rubber and synthetic resin combinations		2891-6	06/97	100.4				0
Rubber and synthetic resin combinations			06/97	105.9	106.5	106.5	1.6	U
Rubber and synthetic resin combinations		2891-6	1 1		1	106.5	1.6	U
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts		2891-6 2891-7 2891-SM 2891-M	06/97 12/83	105.9 201.9	106.5 202.3	202.3	.5	0
Rubber and synthetic resin combinations		2891-6 2891-7 2891-SM	06/97	105.9	106.5			
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Secondary products Secondary products Secondary products	2892	2891-6 2891-7 2891-SM 2891-M 2891-S	12/83 12/83 12/83	105.9 201.9 146.1 213.7	106.5 202.3 145.9 222.5	202.3 145.9 222.5	.5 .4 6.5	0 0
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products xplosives Primary products	2892	2891-6 2891-7 2891-SM 2891-M	06/97 12/83 12/83	105.9 201.9 146.1	106.5 202.3 145.9	202.3 145.9	.5 .4	0
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Explosives Primary products Explosives, propellants, and blasting accessories (not manufactured in	2892	2891-6 2891-7 2891-SM 2891-M 2891-S	06/97 12/83 12/83 12/80 12/80	105.9 201.9 146.1 213.7 189.1	106.5 202.3 145.9 222.5 195.1	202.3 145.9 222.5 195.1	.5 .4 6.5 5.5	0 0 0
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Secondary products Secondary products Explosives Primary products Explosives, propellants, and blasting accessories (not manufactured in GOCOs)	2892	2891-6 2891-7 2891-SM 2891-M 2891-S 2892-P	06/97 12/83 12/83 12/80 12/80	105.9 201.9 146.1 213.7 189.1	202.3 145.9 222.5 195.1	202.3 145.9 222.5 195.1	.5 .4 6.5 5.5	0
Rubber and synthetic resin combinations Other synthetic resin & rubber adhesives Structural sealants (load bearing) Nonstructural sealants and caulks Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products Explosives Primary products Explosives, propellants, and blasting accessories (not manufactured in	2892	2891-6 2891-7 2891-SM 2891-M 2891-S	06/97 12/83 12/83 12/80 12/80	105.9 201.9 146.1 213.7 189.1	106.5 202.3 145.9 222.5 195.1	202.3 145.9 222.5 195.1	.5 .4 6.5 5.5	0 0 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Explosives—Continued Blasting accessories		2892-15	12/80	181.2	182.1	(3)	(³)	(³)
Other blasting accessories (squibs, ignitors, fuse, other blasting caps,		2002 (0	1.2.00		102	\ \		''
n.e.c.)		2892-157	06/88	96.6	96.5	(³)	(³)	(³)
Secondary products and miscellaneous receipts		2892-SM 2892-M	12/80	330.5	(³)	(³)	(3)	(³)
Resales		2892-Z89	12/80	314.5	(³)	(3)	(³)	(3)
Printing inkPrinting ink		2893-P	06/84	135.7 135.5	135.6 135.5	135.7 135.4	-1.7 -1.7	.1
Letterpress ink (black and color)		2893-1	06/84	165.1	165.1	165.1	0	0
Lithographic and offset ink (black and color)		2893-2	06/84	131.9	131.7	132.0	-3.3	.2
News and nonheat web ink		2893-231 2893-233	12/89 12/97	120.3 93.3	120.3 93.3	121.4 93.4	8 -3.2	.9
Publication and commercial web ink		2893-234	12/97	95.3 96.0	95.3 95.4	95.4	-3.2 -7.4	1
Sheet-fed general printing ink	İ	2893-244	12/97	104.0	103.6	103.9	-3.0	.3
Other lithographic and offset ink		2893-245	12/89	125.1	125.1	125.1	-5.1	0
Gravure ink		2893-3 2893-4	06/84 06/84	127.4 130.8	127.4 130.6	127.4 129.7	2 -1.1	0 7
Packaging ink		2893-481	06/84	131.9	131.6	130.4	-1.5	9
Solvent types		2893-48182	12/89	122.4	121.5	118.3	-3.3	-2.6
Water types		2893-48183	12/89	114.4	114.4	114.4	5	0
Other flexographic ink		2893-484 2893-5	12/89	118.7	118.7	118.7	0	0
Printing ink, n.e.c. Secondary products and miscellaneous receipts		2893-SM	06/84	153.6	154.8	154.8	.6	0
Miscellaneous receipts		2893-M	06/84	157.7	157.7	160.4	1.7	1.7
Secondary products		2893-S	06/84	109.1	109.1	109.1	-4.3	. 0
Carbon black	2005		12/83	134.8	(3)	155.0	18.2	(³)
Primary products	2093	2895-P	12/83	134.8	(5)	155.0	18.2	(3)
Carbon black		2895-1	12/83	134.8	(3)	155.0	18.2	(³)
						4	1	
Chemicals and chemical preparations, n.e.c.		2899-P	06/85 06/85	140.9 139.8	141.0 140.1	141.3 140.3	1.4	.2
Primary products		2899-1	06/85	131.5	132.0	136.2	7.2	3.2
Fatty acids (produced for sale as such)		2899-2	06/85	(³)	(³)	(³)	(³)	(³)
Chemical preparations, n.e.c., including essential oils		2899-5	06/85	144.0	143.9	143.8	1.1	1
Water treating compounds		2899-57	06/85	138.3	138.3	138.3	.2	0
chemicals		2899-59 2899-SM	06/85	139.7	139.6	139.5	1.3	1
Miscellaneous receipts		2899-M	08/01	100.9	100.9	100.9	.6	0
Secondary products		2899-S	06/85	157.1	155.4	156.6	-1.7	.8
Petroleum refining and related products	29		12/84	145.9	115.4	118.1	16.8	2.3
Petroleum refining	291		06/85	147.4	113,8	116.8	18.2	2.6
Petroleum refining	2911		06/85	147.4	113.8	116.8	18.2	2.6
Primary products		2911-P	06/85	149.3	115.2	118.2	18.1	2.6
Liquefied refinery gases, including other aliphatics(feed stock and other uses)		2911-A	06/85	447.0	335.8	329.2	43.7	-2.0
Gasoline, including finished base stocks and blending agents		2911-1	06/85	136.4	112.6	114.5	16.2	1.7
Motor gasoline, including finished base stocks and blending agents		2911-13	06/85	136.6	112.8	114.6	16.2	1.6
Regular gasoline		2911-134	06/85	133.0	109.7	110.9	16.5	1.1
Mid-premium gasoline Premium gasoline		2911-135 2911-136	12/87 06/85	205.4 136.1	169.7 112,9	173.3 116.6	15.8 15.4	2.1 3.3
Jet fuel	İ	2911-2	06/85	146.3	98.5	98.9	11.4	.4
Kerosene, except jet fuel	i	2911-3	06/85	143.1	93.4	90.8	14.1	-2.8
Light fuel oils		2911-4	06/85	161.5	111.1	114.4	19.4	3.0
Home heating oil and other distillates, NEC		2911-411 2911-413	06/85	165.7 162.0	109.8	111.9 116.1	18.9	1.9
Diesel fuel		2911-5	06/85 06/85	151.3	112.5 108.7	157.1	19.6 45.5	3.2 44.5
Asphalt		2911-9	06/85	94.9	(3)	79.8	-3.0	(³)
Paving and roofing materials	295		12/84	125.1	127.4	126.5	4.9	7
Asphalt paving mixtures and blocks	2951		06/81	148.4	149,1	147.9	4.0	8
Primary products		2951-P	06/81	145.5	146.2	144.9	4.6	9
Emulsified asphalt, including liquid additives		2951-111	06/81	138.8	136.5	136.6	8.4	.1
		2951-112 2951-113	06/81	106.0	106.3	106.3	2.0	0
Other liquid asphalt & tar paving materials, including cut backs			06/81	154.8	156.4	154.5	4.2	-1.2
Asphaltic (bituminous) concrete and paving cements			06/81	88 6	1 22	88 1	7	_16
Asphaltic (bituminous) concrete and paving cements		2951-114 2951-SM	06/81	88.6	89.4	88.1	.7	-1.5
Asphaltic (bituminous) concrete and paving cements		2951-114	06/81	88.6 169.1	169.1	169.1	.7 6	-1.5

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

lad rates and moderal.	Industry	Product	Index		Index			change 003 from:
Industry and product'	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
And the latest and the Continued								
Asphalt felts and coatings—Continued Primary products		2952-P	06/84	117.8	121.8	121.1	5.7	-0.6
Roofing asphalts and pitches, coatings, and cements including fibrated and								
nonfi Prepared asphalt and tar roofing and siding products including saturated felts		2952-2	06/84	128.4	138.7	138.5	12.9	1
aSmooth-surface roll roofing and cap sheets including organic and		2952-3	06/84	114.2	117.1	116.2	4.3	8
fiberglass base		2952-31	06/84	117.1	120.5	119.6	6.5	7
fiberglass bas		2952-32	06/84	104.1	108.6	107.3	9.9	-1.2
Shingles including strip and individual, organic and inorganic, all styles Other prepared asphalt & tar products for roofing and siding incl. organic		2952-33	12/91	110.8	117.4	117.6	5.7	.2
and f		2952-37 2952 -SM	06/98	141.5	132.6	128.4	-1.2	-3.2
Secondary products		2952-S	06/84	114.3	(³)	120.7	6.2	(³)
Miscellaneous products of petroleum and coal	299		12/84	162.8	166.4	165.9	3.4	3
Lubricating oils and greases	2992		12/80	188.3	193.0	192.3	3.7	4
Primary products		2992-P	12/80	191.1	195.7	194.9	3.7	4
Lubricating and similar oils		2992-1	12/80	192.6	197.9	196.8	3.9	6
Automotive lubricating oils		2992-111	12/80	208.8	217.1	214.3	4.1	-1.3
Engine oil for gasoline engines		2992-1115 2992-11151	06/95 06/95	118.2 117.3	122.9 120.8	121.1 120,7	3.8 4.4	-1.5 1
Engine oil for diesel engines		2992-11152	06/95	119.5	127.8	121.0	1.9	-5.3
Other engine oil		2992-11153	06/95	133.7	136.3	136.3	6.5	0
Transmission and hydraulic fluids		2992-1116	06/95	125.1	130.7	130.4	7.2	2
Automatic transmission fluid		2992-11161	06/95	129.5	134.0	134.0	6.3	0
Other transmission and hydraulic fluids		2992-11162	06/95	119.9	126.7	126.1	8.4	5
Automotive gear oil		2992-1117	06/95	131.3	132.4	(3)	(³)	(³)
Automotive gear oil		2992-11171 2992-121	06/95 12/80	131.3 160.0	132.4 160.9	(³) 162.4	(³) 3.6	(³) .9
Industrial lubricating oils	I	2992-12111	12/80	163.5	165.1	167.9	5.0	1.7
Industrial process oils		2992-12112	12/80	146.8	147.3	147.3	-2.5	1,
Industrial metalworking fluids	l I	2992-12113	12/80	161.2	161.5	161.5	4.5	0
Lubricating greases		2992-2	12/80	183.0	180.6	182.4	1.2	1.0
Automotive greases		2992-231	12/80	165.9	(³)	165.9	3.7	(³)
Industrial greases		2992-232	12/80	191.8	190.7	191.0	.4	.2
Other greases Secondary products and miscellaneous receipts		2992-234 2992-SM	06/88	179.0	(7)	179.0	1.8	(³)
Miscellaneous receipts		2992-M	12/80	179.0	180.5	180.5	2.0	0
Resales		2992-Z89	06/88	148.9	150.1	150.1	2.0	Ö
Secondary products	!	2992-S	12/80	153.4	159.7	159.7	4.6	0
Products of petroleum and coal, n.e.c.	2999	2000 B	12/84	138.2	138.8	138.8	1.4	0
Primary products Petroleum and coal products, n.e.c.		2999-P 2999-6	12/84 12/02	138.4 101.1	139.0 101.5	139.0 101.5	1.5 (3)	0
Secondary and miscellaneous products		2999-SM	12/02	101.1	101.5	101.5		1
Miscellaneous receipts		2999-M	12/02	100.0	100.0	100.0	(³)	0
Rubber and miscellaneous plastic products	30		12/84	128.1	129.0	128.8	2.6	2
Tires and inner tubes	301		06/81	105.4	105.2	105.8	2.9	.6
Tires and inner tubes	3011		06/81	105.4	105.2	105.8	3.0	.6
Primary products		3011-P	06/81	100.5	100.3	100.8	3.0	.5
Passenger car pneumatic tires		3011-1	06/81	92.9	92.4	93.0	2.6	.6
Radiais		3011-112	06/81	94.0	93.5	94.1	2.7	.6
highway	1 1	3011-1122	12/88	99.2	98.5	99.3	1.7	.8
Replacement		3011-11224 3011-1123	06/95	(³)	93.6	(³)	(3)	(*)
High performance	I	3011-2	06/81	94.1	94,1	94.8	3.6	.7
Radials		3011-21	06/81	77.5	77.5	78.1	3.7	.8
Light highway truck		3011-213	06/81	80.8	80.8	82.0	4.9	1.5
Replacement		3011-21312	06/95	(³)	95.9	(³)	(³)	(³)
Medium and wide base highway truck		3011-214		46= -	4			
Replacement		3011-21412	06/95	105.9	105.9	105.9	3.7	0
Non-radials Other pneumatic and all solid tires		3011-215 3011-3	06/81	99.2 127.8	99.4 127.8	99.9 127.8	1.3 1.8	.5 0
Tractor/implement tires		3011-314	06/81	119.9	119.9	119.9	1.9	0
Front tractor and farm implement Original equipment and replacement		3011-31411	06/95	81.4	81.4	81.4	2.0	0
All other pneumatic, including aircraft, mobile home and bicycle		3011-319	06/81	138.9	138.9	138.9	1.6	ő
Industrial and highway - solid		3011-333	06/81	128.8	129.5	129.5	3.0	ō
madottal and mg-may			00/04	404.0	4040	4040		0
Inner tubes		3011-4	06/81	134.0	134.2	134.2	-,5	_
		3011-4 3011-5 3011-511	06/81 06/81	134.0 144.9 135.0	134.2 144.9 (³)	134.2 144.9 (³)	5 2.8 (³)	0 (³)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index	Index			Percent to July 20	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Tires and inner tubes—Continued Other tire sundries and repair materials, n.e.c		3011-539	06/81	178.1	178.1	(³)	(*)	(3)
Rubber and plastic footwear	302		12/80	128.9	128.9	128.9	.2	o
Rubber and plastic footwear		3021-P	12/80 12/80	128.9 135.0	128.9 135.0	128.9 135.0	.2 .2	0
Protective Footwear	1 1	3021-4	12/80	158.0	158.0	158.0	.8	0
Shoes with soles vulcanized, molded or cemented to fabric uppers, excl.		002.	1,2,00		1 100.0	100.0		
slippers		3021-5	12/86	(³)	(³)	114.5	0	(³)
Secondary products and miscellaneous receipts	1 1	3021-SM	40/03	.3\	<i>(</i> 3)	404.4	.3,	.3.
Miscellaneous receipts		3021-M 3021-S	12/93 12/80	(³) (³)	(³)	101.1 137.0	(*) (*)	් (එ
Gaskets, packing, and sealing devices and rubber and plastics hose and belting	305		06/95	111.3	111.5	111.6	1.8	.1
Rubber and plastics hose and belting	3052		12/81	158.1	158.8	159.2	3.3	.3
Primary products	3002	3052-P	12/81	157.0	157.5	158.0	3.3	.3
Rubber and plastics belts and belting, flat		3052-1	12/81	158.0	158.9	160.4	3.0	.9
Light weight conveyor and elevator	1 1	3052-103	12/81	177.8	176.4	177.0	1.7	.3
Heavy duty conveyor and elevator		3052-105	12/81	180.3	183.5	186.6	4.7	1.7
Rubber and plastics transmission belts and belting, other than flat		3052-2 3052-225	12/81	146.7	(³)	146.7	1.2	(³)
Motor vehicle Rubber hose, mandrel made, and all hydraulic		3052-225	12/81 12/81	(³) 168.2	(³) 168.2	(³) 167.8	(³) 1.1	(³) 2
Textile, nonhydraulic		3052-314	12/81	184.9	184.9	184.9	1.6	0
Wire, hydraulic		3052-316	12/81	174.5	174.5	173.5	.8	6
Wire, nonhydraulic		3052-318	12/81	91.2	91.2	91.2	2.1	_0
Rubber and plastics garden hose		3052-5	12/81	154.4	(³)	(3)	(*)	(³)
Plastics, including perforated sprinkler Rubber		3052-561 3052-563	12/81 12/81	145.4 181.7	(³)	(³)	(³) (°)	(³) (c)
All other rubber and plastics hose	1	3052-6	12/81	173,2	175.0	176.3	9.6	.7
All other rubber hose		3052-6A	06/95	119.5	121.3	122.4	11.5	.9
Wrapped reinforced		3052-63	07/95	140.7	(3)	(³)	(³)	(3)
All other rubber hose, n.e.c.		3052-674	12/81	157.3	158.9	158.6	12.6	2
Plastic hose, except garden Hydraulic		3052-68 3052-682	12/81 06/87	196.1 162.4	194.6 162.4	194.8 (³)	2.6 (³)	.1 (³)
Nonhydraulic	1	3052-684	12/81	206.8	204.6	204.8	.8	.1
Secondary products and miscellaneous receipts		3052-SM 3052-S	12/81	199.1	201.5	201.5	5.7	0
Gaskets, packing and sealing devices		V	12/85	140.6	140.7	140.7	.6	0
Primary products		3053-P	12/85	145.3	145.4	145.4	.6	ő
Compression packings		3053-4	12/85	176.4	176.4	176.4	2.6	0
Nonmetallic gaskets and gasketing		3053-5	12/85	157.1	157.6	157.0	.4	4
Elastomeric, all material		3053-515 3053-529	12/85 12/85	138.7 134.3	140.6 134.1	138.7	-1.4	-1.4 .1
Other non-metallic, n.e.c		3053-6	12/85	135.5	135.8	134.2 136.5	1.2	.5
O-rings (including spliced; excluding metal)		3053-621	12/85	117.6	117.6	119.7	2.9	1.8
All other molded packing and seals (including leather and plastic seals)		3053-635	12/85	147.8	148.3	148.3	9	0
Metallic gaskets and machined seals		3053-7	12/85	181.8	181.9	181.9	2.0	0
Axial mechanical face seals		3053-8 3053-9	12/85 12/90	156.9 108.9	156.9 108.2	156.9 108.2	1.6 -1.1	0
Secondary products and miscellaneous receipts		3053-SM	12,00	100.5	100.2	100.2		
Secondary products	1	3053-S	12/85	98.8	(³)	98.8	. (³)	(3)
Fabricated rubber products, n.e.c.	306		12/88	121.9	121.8	122.0	.5	.2
Molded, extruded and lathe cut mechanical rubber goods		2064 5	12/88	119.5	119.0	119.6	.3	.5
Primary products		3061-P 3061-A	12/88 06/83	117.6 121.3	117.1 120.4	117.8 121.4	.2 .2	.6 .8
Automotive		3061-A11	06/83	97.7	96.7	97.8	.2	1.1
Transportation, other than automotive		3061-A12	06/83	135.7	135.7	135.7	o	0
Appliances, household and commercial		3061-A13	06/83	117.8	117.8	117.8	.7	0
Oil and gas field machinery and equipment		3061-A14	06/83	134.7	(³)	134.7	0	(3)
Other molded goods	1	3061-A16	06/83	153,4	152.3	153.6	.3	.9
Extruded rubber mechanical goods	1	3061-B 3061-B11	06/83 06/83	114.9 99.3	115.4 99.4	115.4 99.4	1	0
Automotive, except tubing		3061-B13	12/88	94.0	94.0	94.0	9	ő
Other tubing		3061-B14	06/83	181.5	190.2	190.2	4.0	o
Other extrusions		3061-B19	06/83	135.9	135.9	135.9	9	0
Secondary products and miscellaneous receipts	1	3061-SM 3061-S	06/83	147.4	146.6	147.5	2.0	.6
Fabricated rubber products, n.e.c.			06/83	135.3	135.4	135.3	.6	1
		2000 B	06/83	135.6	135.6	135.6	2	o
Primary products	l	3069-P	1		,,,,,,,	100.0	2	1
		3069-C 3069-C12	06/83	153.9 157.8	153.1 158.9	153.4 158.9	8 1.4	.2 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Fabricated rubber products, n.e.c.—Continued					1			
Other industrial rubber products, n.e.c.		3069-C55	12/99	100.5	99.7	99.9	-1.4	0.2
Rubber coated fabrics and rubber clothing		3069-D	06/83	137.6	136.4	136.4	-1.5	0
Other rubber goods		3069-E	06/83	134.5	134.4	134.6	7	.1
Sponge, expanded and foam rubber		3069-3	06/83	143.6	143.3	143.3	.4	0
Rubber floor and wall coverings		3069-4	06/83	123.0	123.0	123.0	0	0
Prophylactics		3069-5	12/88	168.1	167.6	167.1	.2	3
Rubber druggist and medical sundries, including household gloves		3069-7	06/83	147.0	147.0	147.0	2.8	0
Rubber compounds or mixtures for sale or interplant transfer		3069-9	06/83	123.2	124.3	124.2	-2.4	1
Secondary products and miscellaneous receipts		3069-SM					į	
Secondary products		3069-S	06/83	131,5	133.4	132,5	4.2	7
Miscellaneous plastic products	308		06/93	112.8	113.8	113.5	3.0	-,3
Line unanded plactics film and shoot	3081		06/93	120.8	119.4	119.7	7.4	.з
Unsupported plastics film and sheet		3081-P		143.8			7.4	
Primary products			12/82		141.9	142.0		.1
Unsupported plastics film and sheet		3081-1	12/82	143.8	141.9	142.0	7.6	1
Unsupported polyethylene film and sheet		3081-102	06/93	154.4	143.9	143.4	10.2	3
Unsupported vinyl and vinyl copolymer film and sheet		3081-104	06/93	109.7	111.4	111.7	1.6	.3
Other unsupported plastics film and sheet		3081-106	06/93	109.3	113.6	114.1	7.5	.4
Secondary products and miscellaneous receipts		3081-SM 3081-S	06/93	109.3	109.0	110.7	5.4	1.6
Secondary products		3001-3						
Insupported plastics profile shapes, rods and tubes			06/93	110.8	114.5	114.0	3.2	4
Primary products		3082-P	12/82	145.6	151.0	150.2	3.4	5
Unsupported plastics profile shapes, rods and tubes		3082-1	12/82	145.6	151.0	150.2	3.4	-,5
Secondary products and miscellaneous receipts		3082-SM 3082-S	06/93	117.2	118.0	(³)	(³)	(3)
			06/93	123.2	123.2	123.4	.8	.2
Laminated plastics plate, sheet, and profile shapes		3083-P	12/82	159.0	159.0	159.2	.8	.1
Primary products		3083-1	12/82	159.0	159.0	159.2	.8	.1
Laminated plastics plate, sheet and profiles		3083-SM	12/02	139.0	155.0	139.2	,6	, 1
Plastics pipe	3084		06/93	129.6	129.8	121.8	-6.2	-6.2
Primary products		3084-P	12/82	122.9	122.5	114.5	-6.5	-6.5
Plastics pipe		3084-1	12/82	122.9	122.5	114.5	-6.5	-6.5
Drain, waste and vent		3084-111	06/87	96.0	97.7	94.8	-1.6	-3.0
Sewer		3084-112	06/87	134.1	126.1	118.8	-9.2	-5.8
Oil and gas		3084-113	07/93	(³)	(³)	(3)	(*)	(³)
Water		3084-114	06/87	105.0	104.1	94.7	-9.4	-9.0
Industrial and mining		3084-115	06/93	172.4	176.7	163.2	-6.2	-7.6
Other plastics pipe		3084-119	07/87	127.6	132.5	127.2	-6.3	-4.0
Secondary products and miscellaneous receipts		3084-SM						
Secondary products		3084-S	06/93	146.2	164.6	163.0	5.4	-1.0
Plastic bottles	3085		06/93	111.9	116.3	115.0	6.8	-1.1
Primary products		3085-P	12/82	127.8	132.8	131.3	6.7	-1.1
Plastic bottles		3085-1	06/87	121.8	126.5	125.2	6.8	-1.0
Secondary products and miscellaneous receipts		3085-SM						l
Secondary products		3085-S	06/93	119.4	127.6	125.8	11.2	-1.4
Plastic foam products	3086		06/93	112.7	115.7	115,6	4.6	1
Primary products		3086-P	06/87	122.6	126.1	125.9	5.0	2
Transportation foam products made of polystyrene or urethane		3086-11	12/82	112.6	114.3	114.3	1,7	0
Packaging foam products made of polystyrene or urethane		3086-2	12/82	123.1	128.2	128.0	4.1	2
Building and construction foam products made of polystyrene or urethane		3086-3	01/83	154.0	158.4	159.3	4.6	.6
Furniture and furnishing foam products made of polystyrene or urethane		3086-4	12/82	140.8	143.8	141.4	4.8	-1.7
Consumer and institutional foam products made of polystyrene or urethane		3086-5	12/82	117.1	123.8	(³)	(3)	(³)
Other plastic foam products made of polystyrene or urethane		3086-6	02/89	88.8	88.8	(3)	(ઇ	(³)
Products made of other foam, including phenolics, vinyl, cellulose acetate,								_
-4-		3086-7 3086-SM	12/99	110.0	112.1	(*)	(*)	(³)
etc Secondary products and miscellaneous receipts			00103	109.0	110,8	110.9	5.0	.1
Secondary products and miscellaneous receipts	3087		06/93			115.2	6.8	.1
Secondary products and miscellaneous receipts		3087-P	06/93	112.8	115.1	110.2	1	
Secondary products and miscellaneous receipts Custom compounding of purchased resins		3087-P 3087-1			115.1 115.1	115.2	6.8	.1
Secondary products and miscellaneous receipts Custom compounding of purchased resins Primary products			06/93	112.8		l	1	.1
Secondary products and miscellaneous receipts		3087-1	06/93 06/ 9 3	112.8 112.8	115.1	115.2 115.9	6.8 8.7	.1
Secondary products and miscellaneous receipts		3087-1 3087-112	06/93 06/93 06/93	112.8 112.8 113.1	115.1 115.8	115.2	6.8	
Secondary products and miscellaneous receipts		3087-1 3087-112 3087-113 3087-SM	06/93 06/93 06/93 06/93	112.8 112.8 113.1	115.1 115.8	115.2 115.9	6.8 8.7	.1
Secondary products and miscellaneous receipts		3087-1 3087-112 3087-113	06/93 06/93 06/93 06/93	112.8 112.8 113.1 113.3	115.1 115.8 114.1	115.2 115.9 (³)	6.8 8.7 (³)	.1 (³)
Secondary products and miscellaneous receipts		3087-1 3087-112 3087-113 3087-SM	06/93 06/93 06/93 06/93	112.8 112.8 113.1 113.3	115.1 115.8 114.1 119.3	115.2 115.9 (³)	6.8 8.7 (³)	.1 (³)
Secondary products and miscellaneous receipts Custom compounding of purchased resins Primary products Custom compounding of purchased resins and color concentrates Custom compounding of purchased resins Plastics color concentrates Secondary products and miscellaneous receipts Plastic plumbing fixtures Primary products	3088	3087-1 3087-112 3087-113 3087-SM	06/93 06/93 06/93 06/93 06/93	112.8 112.8 113.1 113.3 118.7 117.6	115.1 115.8 114.1 119.3 118.2	115.2 115.9 (³) 119.3 118.3	6.8 8.7 (³)	.1 (⁸) 0 .1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from;
matchly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Plastics products, n.e.c.—Continued								
Primary products		3089-P	06/87	129.7	130.2	130.3	1.9	0.1
Reinforced and fiberglass plastics products, n.e.c.		3089-A	06/93	113.4	113.2	113.2	.4	0.1
Transportation, fabricated plastics products, except foam & reinforced	1	300071	00,00	,,,,,,		,,,,,,,		
plastics		3089-1	06/93	98.8	98.8	98.8	8	0
Electrical & electronic fabricated plastics products, except foam and								
reinforced		3089-2	12/82	109.2	109.3	109.3	.1	0
Industrial machinery plastics products, except foam		3089-3	06/93	112.6	112.6	112.6	.3	0
Plastics packaging, except film and sheet, foam, and bottles	l	3089-4	06/93	118.1	120.3	122.3	11.0	1.7
Plastics dinnerware, tableware, and kitchenware, except foam and cups		3089-5	06/93	114.8	116.7	116.7	1.7	0
Consumer, institutional, and commercial fabricated plastics products, excl.								
foam		3089-6	06/93	107. 9	108.0	107.2	2.2	7
Plastics furniture components and furnishings excl. foam and reinforced							_	_
plastics		3089-7	12/82	111.7	111.7	111.7	0	0
Building & construction fabricated plastics products, excl foam & hardware		3089-8	06/87	145.1	145.1	145.1	-1.5	. 0
Plastics shoe products including taps, soling slabs, and quarterlinings		3089-9	06/84	132.8	(³)	132.8	0	(3)
Secondary products and miscellaneous receipts		3089-SM						_
Secondary products		3089-S	06/93	118.1	122.8	122.8	5.9	0
			10/01	440.4	444.0	440.4	_	
Leather and leather products	31		12/84	142.4	141.8	142.4	.7	.4
anthor tenning and finishing	211		06/84	100.4	106.0	100 3	3.0	4.2
eather tanning and finishing	311		06/81	199.1	196.0	198.3	3.0	1.2
anth and and Sainting	2444		06/81	400.0	195.9	198.1	3.0	1,1
Leather tanning and finishing	3111	3111-P	06/81	198.9 199.5	195.9	198.7	3.0	1.2
Primary products		3111-6	12/97	114.7	112.7	114.2	3.3	1.3
Finished cattle and kip side leather		3111-61	12/97	109.8	103.9	105.8	1.7	1,8
Unfinished cattle and kip side leather		3111-65	12/97	134.2	147.4	147.4	9.8	1.0
Other leathers, finished and unfinished		3111-67	12/97	108.8	108.9	108.9	-4.7	0
Receipts for contract tanning done for others on their materials	i	3111-9	06/81	139.7	139.7	139.7	2	0
Secondary products		3111-S	04/82	147.3	148.0	148.0	.5	Ö
Occordary produce		01110	0 1.702		, ,,,,,	110.0		
Boot and shoe cut stock and findings	313		12/84	140.6	140.8	142.2	1.0	1.0
	2424		40/04	440.0	440.0	440.0		
Boot and shoe cut stock and findings	3131	2424 D	12/84	140.6	140.8	142.2	1.0	1.0
Primary products		3131-P	12/84	144.4	144.5	146.0	1.0	1.0
Other leather cut stock		3131-131 3131-191	12/84 12/84	135.6	135.6 140.3	135.6 141.8	0 1.1	0
Non-leather stock and findings incl. heels Secondary products and miscellaneous receipts		3131-191 3131-SM	12/04	140.1	140.3	141.0	1.1	1.1
Footwear, except rubber	314		12/84	141.9	142.1	142.2	.9	.1
House slippers	3142		06/85	136.3	136.3	136.3	0	0
Primary products		3142-P	06/85	132.1	132.1	132.1	0	o
House slippers, all types, except socks		3142-1	06/85	131.7	131.7	131.7	0	0
Secondary products and miscellaneous receipts		3142-SM						
Secondary products		3142-S	12/90	140.2	140.2	140.2	(³)	0
	3143		12/80	168.5	168.6	168.6	1.1	0
Primary products	Ì	3143-P	12/80	173.0	173.2	173.2	1.5	0
Men's shoes, except athletic		3143-4	12/93	112.4	112.5	112.5	1.4	0
Dress and casual shoes and boots, except western	l I	3143-411	12/93	114.0	114.0	114.0	1.7	0
Western style boots	1	3143-422	12/93	97.2 120.0	97.2	97.2	.6	0
Workshoes and work oxfords		3143-441 3143-SM	12/93	120,0	120.5	120.5	1.6	0
Secondary products and miscellaneous receipts		3143-SW	12/80	144.1	144.1	144.1	0	0
Secondary products		3143-3	12/00	144.1	144.1	144.1		
Women's footwear	3144		12/80	132.6	132.8	132.8	.4	0
Primary products		3144-P	12/80	131.3	131.6	131.6	.4	0
Women's footwear, except athletic		3144-A	12/93	104.4	104.7	104.7	.4	o
Secondary products and miscellaneous receipts		3144-SM	1.200				1	
Secondary products		3144-S	12/80	179.2	179.2	179.2	.5	0
/ F		=		·				_
Footwear, except rubber, n.e.c.	3149		12/79	156.3	156.9	158.6	1.4	1.1
Primary products		3149-P	12/79	158.3	159.0	160.3	1.2	.8
All other footwear, including youths' and boys', misses' children's, and							[
infants		3149-8	12/02	99.9	100.6	100.6	(³)	0
Secondary products and miscellaneous receipts		3149-SM						
Leather gloves and mittens	315		06/85	139,6	139.6	139.6	.7	o
	i . I							
eather gloves and mittens	3151		06/85	139.6	139,6	139.6	.7	0
	1 1	3151-P	06/85	143.1	143.0	143.0	-2.1	0
Primary products	!							
All leather dress and semidress gloves and mittens		3151-2	06/85	133.8	133.4	133.2	.2	1
All leather dress and semidress gloves and mittens		3151-222	06/91	107.3	106.9	106.7	.2	2
All leather dress and semidress gloves and mittens								

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

					Index			change 003 from:
Industry and product ¹	Industry	Product	Index				to July 2	oos mon.
, , , , , , , , , , , , , , , , , , , ,	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Leather gloves and mittens—Continued								
All split, excluding welders		3151-783	06/85	138.7	138.7	138.7	6.6	0.0
Secondary products and miscellaneous receipts		3151-SM				١.	_	
Resales		3151-Z89 3151-S	06/85 06/85	147.4 113.7	147.4 113.7	(³) 113.7	(³) .6	(³) 0
Secondary products	1	3131-3	00/85	115.7	113.7	/13.7	.0	
Luggage	. 316		12/84	122.9	122.9	122.9	-2.4	0
Luggage	. 3161		12/84	122.9	122.9	122.9	-2.4	0
Primary products		3161-P	12/84	124.3	124.3	124.3	9	0
Hand luggage		3161-1	12/84	113.9	113.9	113.9	7	0
Luggage other than hand luggage		3161-2	12/84	141.2	141.4	141.4	-4.6	0
Secondary products and miscellaneous receipts		3161-SM	40/04	,3,	.3\	.3,	/3\	,3,
Secondary products		3161-S 3161-SS	12/84 06/90	(³) (³)	(³) (³)	(³) (³)	(³) (³)	(*)
Secondary products		3101-33						
Handbags and other personal leather goods	. 317		12/84	127.3	125.8	127.3	.6	1.2
Women's and children's handbags and purses	. 3171		06/82	129.3	126.6	129.4	.9	2.2
Primary products	-	3171-P	06/82	130.1	127.5	130.2	2.4	2.1
All or chiefly leather		3171-511	06/82	129.7 108.6	130.2	129.9	3.3	2
Other materials, except precious metals		3171-541 3171-SM	12/98	0.001	100.2	108.6	.2	8.4
Secondary products and miscenarieous receipts		3171-S	06/82	139.9	136.3	139.9	0	2.6
December 1 to affine a constant and	2172		06/82	146.4	146 5	146.4	.2	1
Personal leather goods except women's handbags and purses Primary products		3172-P	06/82	146.4 148.4	146.5 148.4	146.4 148.4	.3	1
Billfolds, wallets, french purses and clutches		3172-511	06/82	150.6	(³)	150.6	.0	(3)
Other personal goods		3172-598	12/98	102.3	102.4	102.3	.6	1
Secondary products and miscellaneous receipts		3172-SM	06/82	132.1	132.1	132.2	.1	.1
Secondary products		3172-S	06/82	147.1	147.1	147.4	.2	.2
Secondary products	•	3172-SS	06/89	129.4	129.4	129.7	.2	.2
Leather goods, n.e.c	. 319		06/85	149.1	148.7	149.1	.7	.3
Leather goods, n.e.c.	. 3199		06/85	149.1	148.7	149.1	.7	.3
Primary products		3199-P	06/85	153.5	153.0	153.5	.9	.3
Leather goods, excluding industrial leather		3199-A	12/91	121.6	121.6	121.6	.6	0
Saddlery and harness and accouterments		3199-131	06/85	148.6	148.6	148.6	.5	0
Dog collars, leashes and other household pet accessories made of leather		3199-196 3199-197	06/85 06/85	149.0 148.6	149.0 148.6	(³) 148.6	(³) 1.2	(3)
Other leather goods		3199-197 3199-B	12/91	132.1	128.3	132.1	3.0	3.0
Industrial leather belting/industrial leather products		3199-191	06/85	186.0	180.6	186.0	3.0	3.0
Secondary products and miscellaneous receipts	.	3199-SM	l i					
Secondary products	-	3199-S	06/85	150.7	150.7	150.7	.7	0
Stone, clay, glass, and concrete products	. 32		12/84	137.7	137.7	138.2	.9	.4
Flat glass	. 321		12/80	95.4	96.1	96.8	0	.7
Flat glass	3211		12/80	95.4	96.1	96.8	0	.7
Primary products		3211-P	12/80	95.4 95.4	95.8	96.9	2	1.1
Other flat glass, made from glass produced in the same establishment		3211-4	12/80	96.1	94.6	96.4	-2.3	1.9
Raw flat glass or window glass (float, sheet and plate)		3211-5	12/80	101.9	103.6	104.4	2.0	.8
Up to and including .107 inch	•	3211-512	12/80	87.8	(3)	87.8	1.5	(3)
Glass and glassware, pressed or blown	. 322		12/84	128.2	129.1	129.0	1.6	1
Glass containers	. 3221		06/82	137.0	137.7	137.6	2.9	1
Primary products		3221-P	06/82	137.5	138.2	138.0	2.8	1
Narrow neck and wide mouth containers, ex.food		3221-A	06/95	106.4	107.1	106.9	2.9	2
Beverage containers	1	3221-1B	06/95	104.2	104.7	104.6	3.0	1
Non-alcoholic beverage		3221-115	06/82	136.2	137.1	137.1	2.5	0
Food containers		3221-2 3221-21	06/95 06/82	106.6 130.2	107.0 133.9	106.9 132.3	2.7 4.8	1 -1.2
Wide mouth food containers	1	3221-22	07/95	104.7	104.6	104.7	2.3	.1
Secondary products and miscellaneous receipts		3221-SM						
Pressed and blown glass, n.e.c.	. 3229		06/83	130.7	131.7	131.7	.6	0
Primary products		3229-P	06/83	131.3	132.4	132.4	.7	0
Table, kitchen, art, and novelty glassware		3229-1	06/83	160.9	160.6	160.7	.1	.1
Machine made table, kitchen, art, and novelty glassware		3229-12 3229-121	06/83 06/83	162.1 154.0	161.8	161.8 153.4	0	. 0
Tumblers (one piece excluding packers' tumblers)		3229-121 3229-123	06/83	154.0 153.5	153.4 154.5	153.4	3.4 -3.7	0
Cookware, ovenware, kitchenware, and microwave oven glass		3229-125	06/83	155.0	(3)	153.7	8	(3)
Ornamental, decorative, and novelty glassware and smokers'	1				''			''
accessories	-	3229-128	06/83	138.6	138.6	138.6	-6.2	0
					1	E	1 -	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
		,					-	
Pressed and blown glass, n.e.c.—Continued		2000 40	20100					
Handmade table, kitchen, art, and novelty glassware		3229-13	06/83 06/83	164.4	164.4	164.4	0.9	0.0
Lighting and electronic glassware		3229-2 3229-2A	12/91	121.4 102.6	122.1 103.3	122.2 103.3	1.9 2.4	.1
Bowls and enclosing globes (interior and exterior)		3229-224	12/91	139.6	147.2	147.7	5.1	.3
Glass fiber-textile type		3229-3	06/83	96.1	(³)	(3)	(3)	(3)
Other pressed and blown glassware		3229-4	06/83	180.1	180.1	180.1	.2	0
Machine-made glassware, n.e.c		3229-4A	12/91	126.0	126.0	126.0	.1	0
Other glassware		3229-428	12/91	125.2	(³)	125.2	0	(3)
Handmade glassware, n.e.c		3229-4B	12/91	(³)	(³)	(3)	(³)	(³)
glassware, n.e.c	i i	3229-4C	12/91	116.7	116.7	116.7	3.2	0
Secondary products and miscellaneous receipts		3229-SM	12.51	110.7	110.7	110.7	5.2	
Secondary products		3229-S	06/83	102.5	102.9	102.5	4	4
Products of purchased glass	323		06/83	134.0	133,4	133.1	5	2
Products of purchased glass	3231		06/83	134.0	133.4	133.1	5	2
Primary products		3231-P	06/83	132.7	132.1	131.8	-1.0	2
Laminated glass, including plate, float, and sheet		3231-3	06/83	108.5	108.2	108.3	-1.1	.1
For construction and architectural uses		3231-321	06/87	127.3	126.2	125.7	-2.9	4
For automotive uses		3231-341	06/87	97.7	97,6	97.9	6	.3
OEM		3231-34101	06/87	91.5	91.5	91.7	1.6	.2
Replacement		3231-34102 3231-369	06/87	116.4 107.0	(³) 107.0	116.3 107.0	-7.7 0	(3)
For other uses		3231-569	06/83	143.6	142.3	142.3	6	0
Framed mirrors		3231-521	06/83	170.9	170.9	170.9	0	ŏ
Unframed mirrors		3231-541	06/83	137.4	132.9	132.9	-2.3	0
Pressed and blown glassware, made from glass purchased or transferred							ì	1
from other establishment		3231-7	06/83	147.1	147.1	147.1	1	0
Other glassware, including scientific, laboratory, industrial, etc.		3231-751	06/83	176.5	176.5	176.5	1.3	0
Other glass products, made from glass purchased or transferred from other		3231-8	06/83	125.8	125.1	124.4	-1.3	6
establishments		3231-871	06/83	138.7	138.7	138.7	-1.3	0
Tempered glass		3231-88	06/87	97.2	96.4	95.8	-1.6	6
For automotive use		3231-881	06/83	105.2	104.7	103.5	-1.9	-1.1
OEM		3231-88104	06/87	94.9	94.4	93.4	-1.4	-1.1
For construction and architectural use		3231-883	06/83	103.8	102.4	102.3	-1.8	1
For other uses		3231-889	06/83	156.0	156.0	156.0	.2	0
Other flat glass products		3231-898 3231-SM	06/83	189.6	190.6	190.6	1.8	0
Miscellaneous receipts		3231-M	12/83	173.2	172.6	171.9	8.9	4
Resales		3231-Z89	12/83	124.9	124.3	123.7	7.7	5
Secondary products		3231-S	06/83	130.9	130.8	129.8	1.5	8
Hydraulic cement	324		06/82	151.1	151.2	151.1	5	1
Hydraulic cement	3241		06/82	151.1	151.2	151.1	5	1
Primary products		3241-P	06/82	151.1	151.2	151.1	5	-,1
Cement, including portland cements and other cements (masonry, lime, etc.) .		3241-3	06/89	149.4	149.5	149.4	5	1
Northeast region		3241-322	06/89	132.4	132.5	132.5	9	0
North Central region East North Central division, including portland cements and other		3241-323	06/89	159.1	159.1	159.1	1.9	
cements (masonry, lime, etc		3241-3231	06/89	148.7	146.3	146.3	2.1	0
cements (masonry, lime, etc.		3241-3232 3241-324	06/89	173,4	176.7	176.7	1.7	0
South region			06/89	165.9	165.2	164.7	-3.0	3
(masonry, lime, etc.) East South Central division, including portland cements and other		3241-3241	06/89	149.7	149.2	148.3	-2.6	6
cements (mason		3241-3242	06/89	153.8	153.6	153.0	-1.4	4
cements (masonry, lime, etc.		3241-3243	06/89	185.1	184.1	184.1	-4.3	0
West region]	3241-325	06/89	123.7	124.7	124.9	.4	.2
Structural clay products	325		12/84	140.7	141.1	141.2	.6	.1
Brick and structural clay tile	3251		12/84	161.9	161.7	161.7	1.1	0
Primary products		3251-P	12/84	163.7	163.4	163.5	1.2	.1
Brick, except ceramic glazed and refractory		3251-1	12/84	164.1	163,8	163.9	1.2	.1
Building or common, and face brick		3251-111	12/84	164.3	164.1	164.1	1.2	0
Building or common brick		3251-11101	12/84	183.3	183.3	183.3	3.7	0
Face brick		3251-11102	12/84	159.6	159.4	159.4	.6	0
Other brick (paving, floor, and sewer)		3251-119	12/84	150.9	150.9	150.9	.7	0
Ceramic wall and floor tile			06/85	86.6	88.1	88.4	-1.1	.3
Primary products	i	3253-P	06/85	90.0	91.9	91.9	.1	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar.	June	July	July 2002	June 2003
				2003 ²	2003 ²	2003 ²	3diy 2002	Julie 2000
Connection well and flags tile. Continued								
Ceramic wall and floor tile—Continued Clay floor and wall tile including quarry tile		3253-1	06/85	90.0	91.9	91.9	0.1	0.0
Quarry tile		3253-12	06/85	110.8	110.8	110.8	0	0.0
Glazed wall tile		3253-13	06/85	80.3	82.6	82.6	.1	ō
								-
Clay refractories	3255		12/85	151.0	151,3	151.3	.5	0
Primary products		3255-P	12/85	146.5	146.7	146.7	.5	0
Bricks and shapes		3255-1	12/85	148.6	149.1	149.1	1.0	0
High alumina inc. high alumina ladle brick, 50% alumina and over		3255-113	12/85	(3)	(³)	(3)	(*)	(3)
Unshaped clay refractories		3255-2	12/85	(*)	(³)	(°)	(3)	(3)
Castable refractories (hydraulic setting)		3255-3	12/85	(³)	(⁸)	(3)	(³)	(³)
Structural clay products, n.e.c	3259		12/85	154.1	155.6	155.6	2.8	0
Primary products	0200	3259-P	12/85	156.9	158.5	158.5	2.9	o
Vitrified clay sewer pipe and fittings	,	3259-1	12/85	138.5	138.5	138.5	1.5	0
Other structural clay products, n.e.c.	,	3259-2	12/85	152.7	155.2	155.2	3.7	0
Other structural clay products incl terra cotta, drain and flue tile, conduit								-
and adobe		3259-298	12/85	171.7	176.4	176.4	6.6	0
	205			455 -	4	4	_	_
ottery and related products	326		12/84	150.0	150.5	150.8	.7	.2
Vitreous plumbing fixtures	3261		06/85	126.4	127.7	127.7	.2	0
Primary products		3261-P	06/85	122.6	122.8	122.8	7	ő
Plumbing fixtures		3261-1	06/85	122.3	122.6	122,6	-1.0	0
Lavatories, china and earthenware	'	3261-111	06/85	98.9	98.9	98.9	-4.4	0
Water closet bowls		3261-121	06/85	141.5	142.1	142.1	.8	0
Flush tanks		3261-131	06/85	106.4	106.4	106.4	0	0
Other china plumbing fixtures incl drinking fountains, sinks, bidets, etc		3261-151	06/85	158.4	158.4	158.4	.8	0
China and earthenware plumbing fixture accessories and fittings		3261-2	06/85	120.2	(³)	120.2	1.3	(3)
China and earthenware plumbing fixture accessories and fittings		3261-211	06/85	120.2	(3)	120.2	1.3	(³)
Secondary products and miscellaneous receipts		3261-SM 3261-S	06/85	136.8	148.4	148.4	9.2	0
Secondary products		3201-3	06/65	130.0	140.4	140.4	9.4	"
/itreous china food utensils	3262		12/83	171.7	174.1	174.1	-3.7	0
Primary products		3262-P	12/83	170.5	172.9	172.9	-3.7	0
Vitreous china and porcelain table and kitchen articles		3262-1	12/83	170.5	172.9	172.9	-3.7	0
Secretaria de deixo de constitue	2264		12/85	158.8	157.6	158.3	.6	.4
Porcelain electrical supplies	3204	3264-P	12/85	159.0	157.8	158.6	.5	.5
Advanced ceramic materials		3264-3	06/91	99.8	99.2	99.3	.7	.1
Ferrites (including electronic applications)		3264-32	06/91	77.6	75.7	75.7	-2.3	0
Other ferrites, including electronic applications		3264-322	06/91	102.2	98.2	(3)	(3)	(3)
Alumina materials for electronic applications		3264-33	12/85	126.6	127.7	128.7	7.5	.8
Beryllia, titanate, and other ceramic components, n.e.c.		3264-34	12/85	120.1	120.1	120.1	0	0
Secondary products and miscellaneous receipts		3264-SM						
Secondary products		3264-S	12/85	160.0	158.5	158.7	1.5	.1
Deltan and date in a clinical continuous (applications) toble and bitches	2000		12/83	157.2	158.1	158.5	2.7	,
Pottery products, n.e.c., including earthenware (semivitreous) table and kitchen Primary products	3200	3268-P	12/83	167.7	168.9	169.5	1.9	.3
Art, decorative and novelty pottery		3268-1	12/83	159.9	161.3	161.5	2.2	.1
Stoneware and earthenware (semivitreous) table and kitchen articles		3268-2	12/83	174.1	176.8	175.9	1.7	5
Other pottery products, n.e.c.		3268-3	12/83	190.2	190.2	192.5	1.6	1.2
Secondary products and miscellaneous receipts		3268-SM	1 1					
Secondary products	l	3268-S	06/91	121.6	121.6	121.6	1.0	0
Concrete, gypsum, and plaster products	327		12/84	144.7	144.9	145.8	1.2	.6
Concrete block and brick	32/1	2271 D	06/81	165.7	167.1	167.3	2.3	.1
Primary products		3271-P	06/81	171.0	172.5	172.7	2.1	.1
Concrete block and concrete brick Concrete block: light, medium, and normal (excluding decorative and		3271-1	06/81	171.0	172.5	172.7	2.1	.1
paving)	1	3271-11	06/81	174.1	175.6	175.9	2.3	.2
Lightweight concrete block less than 105 lbs./cf dry weight		3271-111	06/81	163.3	164.9	165.3	1.3	.2
Medium weight concrete block, from 105 lbs. but < 125 lbs./cf dry weight.		3271-115	06/81	174.0	172.7	172.8	.3	.1
Normal weight concrete block, 125 lbs or more/cf dry weight		3271-117	06/81	185.0	187.5	187.7	4.0	.1
Decorative block (such as screen block, split block, slump block, shadowal								
block, etc.)	İ	3271-121	06/81	149.6	150.4	150.5	3	.1
Concrete brick		3271-151	06/81	175.6	178.3	178.3	2.5	0
Paving blocks		3271-161	06/81	153.7	154.4	154.4	2.6	0
Secondary products and miscellaneous receipts		3271-SM						
Miscellaneous receipts		3271-M	06/81	142.8	144.6	144.6	3.0	0
Resales	ļ	3271-Z89	06/81	141.4	142.8	142.8	2.8	0
	1	3271-S	06/81	168.6	168.3	168.2	2.1	1
Secondary products					i			
	3272		12/79	177.1	175.9	176.8	2	.5
Secondary products Concrete products, except block and brick	3272	3272-P	12/79 12/79	177.1 171.8	175.9 170.6	176.8 171.7	.2 1	.5 .6

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		i	change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Parameter and trate augment block and brief. Continued								
Concrete products, except block and brick—Continued Culvert pipe		3272-11	12/99	107.1	107.1	107.1	1.8	0.0
Storm sewer pipe		3272-17	12/99	114.3	113.7	113.7	2.0	0.0
Other concrete pipe		3272-12	06/94	145.2	145.2	145.1	.6	1
Precast concrete products	1 .	3272-130	12/79	180.8	180.0	181.8	.1	1.0
Slabs and tile		3272-213	07/85	130.3	133.4	133.4	2.1	0
Wall panels		3272-223	11/84	155.2	153.1	155.5	-2.6	1.6
Burial vaults and boxes		3272-234	12/79	207.5	207.5	207.2	2.9	1
Other precast concrete products		3272-281	12/79	173.9	172.5	174.6	2	1.2
Prestressed concrete products, excluding pipe		3272-3	12/79	176.5	173.3	174.4	-1.7	.6
Concrete bridge beams		3272-325	12/79	163.7	165.0	164.9	4.8	1
Solid and hollow cored panels		3272-331	12/79	227.4	227.7	224.6	-4.6	-1.4
Other prestressed concrete products, excluding pipe		3272-398 3272-SM	06/94	130.1	125.9	127.8	-2.4	1.5
Miscellaneous receipts	1	3272-M	12/79	239.1	237.8	236.8	2.9	4
Secondary products		3272-S	12/79	218.8	219.5	219.5	.7	0
leady-mixed concrete	3273		06/81	153.6	154.0	153.8	.7	1
Primary products		3273-P	06/81	151.9	152.3	152.0	.5	2
Ready-mixed concrete	1 1	3273-111	06/81	151.9	152.3	152.0	.5	2
Northeast region ready-mixed concrete		3273-111A	12/87	126.7	126.6	126.6	.4	0
North Central region ready-mixed concrete		3273-111B	12/87	129.7	130.4	130.2	.5	2
East North Central ready-mixed concrete		3273-11103	12/87	132.1	132.6	132.4	.4	2
West North Central ready-mixed concrete	1	3273-11104	12/87	126.1	127.1	127.1	1.0	0
Southern region ready-mixed concrete	1	3273-111C	12/87	151.8	152.7	152.6	1.0	1
South Atlantic ready-mixed concrete		3273-11105 3273-11106	12/87 12/87	154.8 148.7	155.6 150.0	154.8 150.6	1.3 1.1	5 .4
West South Central ready-mixed concrete		3273-11107	12/87	150.1	150.8	150.8	5	0
Western region ready-mixed concrete	f I	3273-111D	12/87	137.5	137.1	136.2	1	7
Mountain ready-mixed concrete		3273-11108	12/87	140.5	138.6	139.1	-3.0	.4
Pacific ready-mixed concrete		3273-11109	12/87	135.7	136.0	134.5	1.4	-1.1
Secondary products and miscellaneous receipts		3273-SM						
Miscellaneous receipts		3273-M	06/81	153.7	154.9	154.8	2.9	1
Resales		3273-Z89 3273-S	06/81 06/81	133.4 183.8	134.8 185.1	134.8 186.2	1.0 2.4	.6
ime	3274		12/85	128.1	128.0	127.9	1.3	1
Primary products		3274-P	12/85	129.9	129.8	129.7	1.6	1
Quicklime		3274-111	12/85	126.4	126.5	126.3	.2	2
Hydrated lime		3274-151	12/85	131.4	130.8	130.6	.5	2
Secondary products and miscellaneous receipts		3274-SM 3274-S	08/92	(³)	(³)	(³)	(³)	(³)
Sypsum products			06/81	153.6	154.6	162.5	4.6	5.1
Primary products	02/3	3275-P	06/81	157.9	158.7	167.5	5.4	5.5
Gypsum building materials		3275-5	12/93	131.9	135.6	136.3	.7	.5
Secondary products and miscellaneous receipts		3275-SM						
Cut stone and stone products	328		12/84	149.7	149.7	149.7	0	o
cut stone and stone products	3281		12/84	149.7	149.7	149.7	0	0
Primary products		3281-P	12/84	145.0	145.0	145.0	1	0
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite.		3281-1	12/84	142.4	142.4	142.4	1	ō
Monumental stone		3281-135	12/84	176.1	176.0	176.0	1.1	0
Other granite products such as paving blocks and curbing		3281-198	12/84	116.7	116.7	116.7	1.8	0
Dressed dimension marble and other stone		3281-3	12/84	149.0	149.2	149.2	.1	0
Building stone, monumental stone, and other marble products		3281-337	12/84	156.2	156.2	156.2	0	0
Other marble products		3281-33717	12/93	122.5	122.5	122.5	0	0
stone products		3281-398	12/84	138.4	139.1	139.1	.5	0
Abrasives, asbestos, and miscellaneous nonmetallic mineral products	329		12/84	133.6	133.1	133.5	.9	.3
brasive products	3291		12/80	167.8	166.3	169.9	2.5	2.2
Primary products		3291-P	12/80	161.9	159.8	164.0	2.5	2.6
Nonmetallic sized grains, powders, and flour abrasives		3291-5	06/87	104.0	92.6	99.9	1.4	7.9
Nonmetallic abrasive products (including diamond abrasives)		3291-6	12/80	168.3	168.6	169.9	.8	8.
laps		3291-7 3291-SM	12/80	206.9	207.1	212.4	3.7	2.6
Secondary products and miscellaneous receipts		3291-SM 3291-M	12/80	212.2	214.7	214.4	1.1	1
Resales		3291-X89	12/80	212.2	214.7	214.4	1.1	1
Secondary products		3291-S	12/80	178.1	180.1	180.1	3.0	0
•			06/85	138.6	138.6	138.7	1.0	.1
		I .	100/00	.55.0		,	, ,,,,	
/linerals and earths ground or treated		3295-P	06/85	136.2	136.2	136.3	1.0	.1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Individual and anadous!	Industry	Product	Index		Index		I	t change 003 from:
Industry and product ¹	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
		* * *					 	
Minerals and earths ground or treated—Continued								
Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and								
diatomaceous earth		3295-111	06/85	132.4	132.4	132.4	0.1	0.0
Slag, including crushed and ground		3295-131	06/85	128.9	128.7	128.8	.2	.1
Clays, artificially activated with acid or other materials		3295-185	07/85	98.5	98.5	(3)	(³)	(³)
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite		3295-198	06/85	150.2	150.2	150.4	2.0	.1
and pante		3233-130	00/00	100.2	130.2	150.4	2.0	''
Mineral wool	3296		12/81	133.0	131.1	130,1	-1,0	8
Primary products		3296-P	12/81	132.1	130.2	129.1	8	8
Mineral wool for structural insulation		3296-1	12/81	122.4	120.5	119.6	7	7
Loose fiber and granulated fiber		3296-111	12/81	95.4	96.1	97.0	3.3	.9
Building batts, blankets, and rolls		3296-135	12/81	136.1	131.6	129.8	-2.0	-1.4
R-19.0 or over		3296-13531	05/82	123.4	121.4	119.7	-2.1	-1.4
R-18.9 or less		3296-13537 3296-161	12/81 12/81	129.6 93.9	118.4 94.9	116.7 94.7	-2.0 .3	-1.4 2
Other mineral wool for structural insulation, including insulating board		3296-198	12/81	150.1	(3)	150.3	2.0	(³)
Mineral wool for industrial, equipment, and appliance insulation		3296-2	12/81	142.3	140.5	139.4	-1.2	8
Blankets (flexible) including fabricated pieces, rolls, and batts		3296-235	12/81	161.1	156.5	154.2	-2.4	-1.5
Molded insulation (such as special automotive, appliance, and aerospace								
items)		3296-245	12/97	97.5	97.5	97.5	1	0
Other mineral wool for industrial equipment, and appliance insulation		3296-299	12/97	102.8	102.1	101.3	9	8
Miscellaneous receipts		3296-M	03/88	155.3	155.3	152.2	-4.8	-2.0
Secondary products		3296-S	12/81	135.2	(3)	(°)	(°)	(3)
Nonciay refractories	3297		12/85	133.9	139.0	135.2	1.0	-2.7
Primary products		3297-P	12/85	135.7	141.7	137.2	1.0	-3.2
Bricks and shapes		3297-1	12/85	133.9	141.0	134.5	.2	-4.6
Silica bricks and shapes		3297-111	12/85	89.9	91.3	91.3	.4	0
Extra-high alumina bricks & shapes, made predominantly of fused and							_	
synthetic aluminas		3297-116	12/85	(³)	(³)	(³)	(3)	(³)
Silicon carbide bricks and shapes, made predominantly of silicon carbide,		2207 449	07/00	142.6	112.6	,3,	,3,	'3'
except kiln furnitur		3297-118	07/92	113.6	113.6	(³)	(³)	(3)
carbon refractories		3297-121	12/85	135.9	139.0	137.6	1.0	-1.0
Castables (hydraulic setting)		3297-3	12/85	139.4	139.4	139.4	0	0
Plastic refractories & ramming mixes, wet & dry, and castables of					[
nonhydraulic setting type		3297-4	12/85	171.3	175.5	175.5	2.5	0
Gunning mixes, basic and other		3297-5	12/85	111.6	111.6	111.6	0	0
Other nonclay refractory materials in lump or ground form		3297-6	12/85	117.4	126.9	121.3	4.7	-4.4
Domestic ship. for direct use by customers as finished refractories, and all exported material		3297-611	12/85	119.2	128.8	123.1	4.7	-4.4
Secondary products and miscellaneous receipts		3297-SM	12/00	110.2	120.0	125.1	7.7	-4.4
Secondary products		3297-S	12/85	132.6	132.6	132.6	1.5	0
••								İ
Nonmetallic mineral products, n.e.c.	3299		12/85	127.2	127.0	129.5	2.0	2.0
Primary products		3299-P	12/85	127.2	126.9	129.8	4.0	2.3
Nonmetallic mineral mica products and statuary art goods(factory produced)		3299-093	12/00	97.4	96.5	(3)	(3)	(3)
Other nonmetallic mineral products		3299-094 3299 - SM	12/85	118.2	118.2	121.4	5.0	2.7
Secondary products and miscellaneous receipts		3299-M	06/93	79.8	79.8	(³)	(³)	(³)
Resales		3299-Z89	06/93	79.8	79.8	(3)	(3)	(3)
						'		· · ·
Primary metal industries	33		12/84	118.0	118.3	117.6	.6	6
							_	
Blast furnaces, steel works, and rolling and finishing mills	331		12/84	105.2	104.9	103.8	.9	-1.0
Blast furnaces and steel mills	3312		06/82	103.7	103.4	101.6	.5	-1.7
Primary products		3312-P	06/82	103.7	103.4	101.9	1.0	-1.5
Coke oven and blast furnace products	[3312-1	06/82	92.5	(3)	(³)	(3)	(³)
Steel ingots and semifinished shapes and forms		3312-2	06/82	102.2	105.1	105.6	.4	.5
Ingot and semifinished products (including wire rod), carbon		3312-216	06/97	88.8	91.7	91.7	4	0
Wire rods, carbon		3312-21611	12/97	83.3	87.3	87.5	-1.8	.2
Ingot and semifinished products other than wire rod, carbon		3312-21612	12/97	84.2	84.9	84.9	1.8	0
H.r. sheet and strip (incl. metallic coated and electrical)		3312-3	06/82	114.3	111.6	109.3	.1	-2.1
Sheets, h.r., carbon		3312-311 3312-313	06/82 06/82	113.1 118.2	109.6 113.4	104.7 111.9	9 5.3	-4.5 -1.3
Greets and strip, not dipped galvanized, carbott		3312-315	06/82	109.7	(³)	(3)	(³)	-1.3 (³)
Sheets and strip, electrolytic galvanized, carbon		3312-326	06/82	144.0	144.5	144.5	6	0
Sheets and strip, electrolytic galvanized, carbon		3312-329	06/97	95.0	94.4	94.3	6	1
Tinplate						98.1	1	7
		3312-4	06/82	96.3	98.8	30.1	1.8	1,
Tinplate			06/82 12/89	96.3 80.9	98.8 84.3	80.6	-5.2	-4.4
Tinplate Other tin mill products Hot rolled bars, plates and structural shapes Plates, carbon Bars, h.r., carbon		3312-4 3312-412 3312-422	12/89 06/82	80.9 106.0	84.3 106.9	80.6 106.7	-5.2 5.3	-4.4 2
Tinplate Other tin mill products Hot rolled bars, plates and structural shapes Plates, carbon Bars, h.r., carbon Bars, light structurals, carbon		3312-4 3312-412 3312-422 3312-424	12/89 06/82 06/82	80.9 106.0 101.3	84.3 106.9 108.9	80.6 106.7 109.5	-5.2 5.3 14.2	-4.4 2 .6
Tinplate Other tin mill products Hot rolled bars, plates and structural shapes Plates, carbon Bars, h.r., carbon Bars, light structurals, carbon Concrete reinforcing bars, carbon		3312-4 3312-412 3312-422 3312-424 3312-425	12/89 06/82 06/82 06/82	80.9 106.0 101.3 115.7	84.3 106.9 108.9 117.0	80.6 106.7 109.5 116.9	-5.2 5.3 14.2 7.0	-4.4 2 .6 1
Tinplate Other tin mill products Hot rolled bars, plates and structural shapes Plates, carbon Bars, h.r., carbon Bars, light structurals, carbon		3312-4 3312-412 3312-422 3312-424	12/89 06/82 06/82	80.9 106.0 101.3	84.3 106.9 108.9	80.6 106.7 109.5	-5.2 5.3 14.2	-4.4 2 .6

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
industry and product	code	code	base	Mar.	June	July		
				2003 ²	2003 ²	2003 ²	July 2002	June 2003
New Assessment and Assessment								
Blast furnaces and steel mills—Continued Other hot rolled bars, plates, and structural shapes, carbon and alloy		3312-445	06/97	(³)	(³)	(³)	(³)	(³)
Plates and structural shapes, stainless		3312-445	06/82	107.1	107.7	111.0	8.6	3.1
Bars, h.r., stainless		3312-461	06/82	107.1	107.7	104.6	-8.7	.7
Steel wire		3312-5	06/82	97.0	96.2	(³)	(3)	(3)
Steel pipe and tubes	į	3312-6	06/82	82.5	82.3	82.5	4	.2
Pipe and oil country tubular goods, carbon	•	3312-6A	06/82	81.5	81.4	81.7	-1.2	.4
Cold rolled sheets and strip (excl metallic coated and electrical)		3312-7	06/82	114.7	113.8	109.4	2.2	-3.9
Sheet and strip, c.r., carbon		3312-71	12/89	101.0	99.8	94.6	2.2	-5.2
Sheet, c.r., carbon		3312-711	06/82	122.3	120.9	114.6	2.1	-5.2
Sheet and strip, c.r., stainless		3312-75	12/89	76.3	(³)	77.6	4.0	(³)
Cold finished bars		3312-8	06/82	108.4	107.3	110.2	6	2.7
Secondary products and miscellaneous receipts		3312-SM						
Electrometallurgical products	3313		06/83	145.3	153.2	157.1	16.5	2.5
Primary products		3313-P	06/83	151.0	160.8	165.7	19.0	3.0
Ferrosilicon		3313-8	06/83	164.8	(³)	(³)	(³)	(³)
Other ferroalloys and ferrous products		3313-9	06/01	102.1	106.4	108.7	14.7	2.2
Charluin and related products inform	2215		06/90	120.7	124.7	122.0	4.7	4.0
Steel wire and related products - mfpm	3315	3315-P	06/82 06/82	120.7 118.8	121.7 119.9	122.9 121.1	1.7 2.5	1.0 1.0
Noninsulated ferrous wire rope, cable and strand	1	3315-P 3315-1	06/82	118.8	119.9	153.2	2.5 5.9	1.0
	i l	3315-2	06/82	116.8	118.0	118.0	9	0
Steel nails and spikes		3315-2 3315-5	06/82	99.1	98.8	99.7	9	.9
Carbon wire		3315-5A	06/82	100.8	100.3	101.4	Ö	1.1
Stainless wire		3315-5C	06/82	110.5	110.5	111.0	.3	.5
Steel fencing and fence gates		3315-6	06/82	129.0	130.6	(³)	(³)	(³)
Other fabricated ferrous wire products		3315-9	06/82	128.9	130.2	133.9	5.4	2.8
Secondary products and miscellaneous receipts		3315-SM						
Secondary products		3315-S	06/82	131.4	131.4	131.4	-7.9	0
Cold finishing of steel shapes - mfpm	3316		06/82	118.5	117.0	117.0	-1.3	0
Primary products		3316-P	06/82	113.7	114.0	114.3	.2	.3
Cold rolled sheets and strip		3316-7	06/82	124.3	124.0	124.5	7	.4
Sheets and strip, c.r., carbon		3316-71	12/89	110.8	110.1	110.6	-1.4	.5
Strip, c.r., carbon		3316-715	06/82	129.4	127.9	128.9	-1.2	.8
Sheets and strip, c.r., stainless	1	3316-75	12/89	72.9	(³)	74.1	2.6	(3)
Cold finished bars		3316-8	06/82	98.2	99.7	99.7	2.3	0
Secondary products and miscellaneous receipts		3316-SM 3316-S	06/82	102.1	93.8	92.6	-7.8	-1.3
•	1							ļ
Steel pipe and tubes - mfpm		0047.5	06/82	140.7	140.2	141.1	5.1	.6
Primary products		3317 -P	06/82	143.3	142.5	143.6	6.4	8. 8.
Steel pipe and tubes		3317-6 3317-6A	06/82 06/82	143.3 165.6	142.5 166.0	143.6 167.0	6.4 5.5	.6
Pipe and oil country tubular goods, carbon Pressure tubing, carbon		3317-6B	06/82	(³)	(³)	(³)	(2)	(³)
Mechanical tubing, carbon		3317-6C	06/82	133.2	130.8	131.8	-1.0	.8
Structural pipe and tubing, carbon		3317-6D	06/82	110.9	107.1	105.6	-7.4	-1.4
Pipe and tubing, alloy		3317-6E	06/82	197.3	197.3	198.7	29.4	.7
Pressure tubing, stainless		3317-6F	06/82	95.1	95.1	94.9	3.3	2
Mechanical tubing, stainless		3317-6G	06/82	110.8	113.1	113.7	1.0	.5
Other pipe and tubing (incl. standard pipe), stainless		3317-6H	06/82	87.0	87.0	87.0	-12.8	0
Miscellaneous receipts		3317-M	06/97	(³)	(3)	(³)	(*)	(³)
Contract work and other miscellaneous receipts	l i	3317-XY9	06/97	(³)	(³)	(3)	(3)	(3)
Iron and steel foundries	332		12/84	133.3	133.2	133.6	.5	.3
Gray iron foundries	3321		12/80	149.1	149.4	149.9	.9	.3
Primary products		3321-P	12/80	148.4	148.7	149.2	.9	.3
Cast iron pressure and soil pipe and fittings		3321-1	12/80	178.6	181.3	181.2	1.9	1
		3321-111	12/80	149.8	149.8	149.8	0	0
Pressure pipe and fittings, ductile iron	1	3321-11101	06/86	131.6	131.6	131.6	0	0
Pressure pipe, ductile iron		3321-11102	06/86	200.7	200.7	200.7	0	0
Pressure pipe, ductile iron	1		12/80	192.3	192.3	191.6	8.1	4
Pressure pipe, ductile iron		3321-121	0-1-0		(3)	167.5	8.6	(3)
Pressure pipe, ductile iron		3321-12102	06/86	168.1	4440			0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings		3321-12102 3321-2	06/86	113.3	114.2	114.2	1.3	
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses		3321-12102 3321-2 3321-222	06/86 06/86	113.3 112.6	114.2	114.2	2.4	0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars		3321-12102 3321-2 3321-222 3321-22201	06/86 06/86 12/80	113.3 112.6 133.6	114.2 133.3	114.2 133.3	2.4 .5	0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses		3321-12102 3321-2 3321-222 3321-22201 3321-22202	06/86 06/86 12/80 12/80	113.3 112.6 133.6 115.4	114.2 133.3 119.9	114.2 133.3 119.9	2.4 .5 5.4	0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231	06/86 06/86 12/80 12/80 06/86	113.3 112.6 133.6 115.4 140.6	114.2 133.3 119.9 143.8	114.2 133.3 119.9 143.8	2.4 .5 5.4 2.3	0 0 0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses Machinery uses		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231 3321-233	06/86 06/86 12/80 12/80 06/86	113.3 112.6 133.6 115.4 140.6 119.0	114.2 133.3 119.9 143.8 119.0	114.2 133.3 119.9 143.8 119.0	2.4 .5 5.4 2.3	0 0 0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses Machinery uses All other uses		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231 3321-233 3321-239	06/86 06/86 12/80 12/80 06/86 06/86	113.3 112.6 133.6 115.4 140.6 119.0	114.2 133.3 119.9 143.8 119.0 113.9	114.2 133.3 119.9 143.8 119.0 113.9	2.4 .5 5.4 2.3 .2 .3	0 0 0 0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses Machinery uses All other uses Other gray iron castings		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231 3321-233 3321-239 3321-4	06/86 06/86 12/80 12/80 06/86 06/86 06/86	113.3 112.6 133.6 115.4 140.6 119.0 113.6 127.2	114.2 133.3 119.9 143.8 119.0 113.9 126.9	114.2 133.3 119.9 143.8 119.0 113.9 127.7	2.4 .5 5.4 2.3 .2 .3	0 0 0 0 0
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses Machinery uses All other automotive uses All other gray iron Other gray iron castings Automotive uses		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231 3321-233 3321-239 3321-4 3321-439	06/86 06/86 12/80 12/80 06/86 06/86 06/86 06/86	113.3 112.6 133.6 115.4 140.6 119.0 113.6 127.2 122.6	114.2 133.3 119.9 143.8 119.0 113.9 126.9 121.4	114.2 133.3 119.9 143.8 119.0 113.9 127.7 122.7	2.4 .5 5.4 2.3 .2 .3 .7	0 0 0 0 0 .6
Pressure pipe, ductile iron Pressure pipe fittings, ductile iron Pressure pipe and fittings, gray iron Pressure pipe fittings, gray iron Other ductile iron castings Automotive uses Passenger cars All other automotive uses Valve uses Machinery uses All other gray iron Other gray iron castings		3321-12102 3321-2 3321-222 3321-22201 3321-22202 3321-231 3321-233 3321-239 3321-4	06/86 06/86 12/80 12/80 06/86 06/86 06/86	113.3 112.6 133.6 115.4 140.6 119.0 113.6 127.2	114.2 133.3 119.9 143.8 119.0 113.9 126.9	114.2 133.3 119.9 143.8 119.0 113.9 127.7	2.4 .5 5.4 2.3 .2 .3	0 0 0 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Gray fron foundries—Continued All other uses Secondary products and miscolanseus recipils Secondary products and miscolanseus recipils Secondary products and miscolanseus recipils Secondary products and miscolanseus recipils Secondary products and miscolanseus receipts Secondary products and miscolanseus rece	Industry and product ¹	Industry	Product	Index		Index			change 003 from:
All other uses. Secondary products of miscrillemenus receipts. Secondary products of miscrillemenus receipts. Secondary products. Secondary products. Secondary products. Secondary products. Sacrator miscrillemenus receipts. S22-148 (1280 190.5 to 100.5 to 10.5 t	illousity and product	code	code	base				July 2002	June 2003
All other uses. Secondary products of miscrillemenus receipts. Secondary products of miscrillemenus receipts. Secondary products. Secondary products. Secondary products. Secondary products. Sacrator miscrillemenus receipts. S22-148 (1280 190.5 to 100.5 to 10.5 t	Grav iron foundries—Continued								
Secondary products	·		3321-498	06/86	134.0	134.5	134.7	0.7	0.1
Maletable iron foundries	Secondary products and miscellaneous receipts		3321-SM				_	_	
Primary products 15 15 15 15 15 15 15 1	Secondary products		3321-S	12/80	160.5	160.5	(3)	(*)	(³)
33241 0698 131.9 131.3 131.3 7	Malleable iron foundries	3322		06/81	148.5	147.8	147.8	1.4	0
Steel Investment foundries 3324 3324-	Primary products		3322-P	06/81	147.1	146.5	146.5		0
Primary products	Standard malieable iron castings		3322-1	06/93	131.9	131.3	131.3	.7	0
Catron and low alloy alsed investment castings 3324-21 0681 168, 8 168, 9 169, 9 12 12 12 1324-131 1334-131	Steel investment foundries	3324		06/81	203.0	200.2	200.1	-2.8	0
Commercial application, other than aerospace				3 1		1		1	1
High alloy steel investment castings, including stainless steel	•					[0
Commercial application, other than aerospace Hilvering metal stanling (from, nicks) or cobalt-base alloys) 3324-4 1993 1903 100.3 (h) (h) (h) (h) (h) (h) (h) (h) (h) (h)				7 1		j.	1		0
Hilmery metal castings from, nickel, or coalet-base alloys). 3324-41								1	1
Secondary products and miscellaneous receipts 3324-413 3683 21.25 121.5 121.5 0							1	1	2
Secondary products and miscellaneous receipts 3324-SM 3325-SM 3325-S			_			1 2	1 -	1 -	0
Secondary products and macellaneous receipts 3324-SM 3325-SM 3324-SM 3325-SM 3326-SM 3226-SM 3326-SM									(3)
Skeel foundries, n.e.c.				06/93	121.5	121.5	121.5		0
Primary products 3325-P 0681 144.2 144.5 144.7 1.6 3325-2 0681 145.9 144.5 144.7 1.6 3325-2 081 145.9 144.5 144.7 1.6 3325-2 081 145.5 144.5 144.7 1.6 3325-2 081 145.5 145.5 147.7 1.6 3325-2 081 145.5 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 145.5 147.7 1.6 147.7 1		0005		00/04	400.4	420.7	400.0	4.0	
Carbon steel castings 3325-2 0,081 145,0 145,0 147,0 2.9	piece roundres, n.e.c.	აა∠ნ	3325-D						.1
All other carbon steel castings, including rolls for rolling mills seele castings, including stainless steele sade castings, including stainless steele sade castings, including stainless steele sade castings including stainless steele sade castings and steel sade castings and steel sade castings and steel sade castings and steele sade casting steele sade casting and steele sade casting steele sade casting steele sade casting and steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting steele sade casting ste				1					.3
High alloy steel castings, including stainless steel 3325-4 0681 139.5 139.8 130,8 1.0	<u> </u>	ĺ		1 1			1	l	0
Low alloy stell castings							f	ľ	1
All other fow alloy steel castings Secondary products and miscellaneous receipts 3325-SM 3326-SM 3326-SM 3326-SM 3326-SM 3326-SM 3225-SM 3226-SM 32	• •	1		1 1		ł	4	i	.1
Secondary products and miscellaneous receipts 3325-SM 12/80 96.3 94.9 94.9 1.0						i .	1	1	0
Primary products				33.0		1	110		
Primary products	Primary smelting and refining of nonferrous metals	333		12/80	96.3	94.9	94.9	1.0	0
Primary products	Primary copper	3331		06/80	109.7	110.2	111.7	4.5	1.4
Secondary products and miscellaneous receipts 3331-SM 3331-S			3331-P	06/80	98.4	98.9	100.3	4.2	1.4
Primary products				06/80	85.5	85.9	87.1	4.1	1.4
Primary products	Primary aluminum	3334		06/80	113.2	109.3	109.2	.5	1
Primary aluminum, except extrusion billet 3334-7 06/80 114.9 110.8 110.7 5			3334-P	1 1		E			2
Aluminum extrusion billet 3334-8 3339-9 3660 3600			3334-7	06/80	114.9	110.8	110.7	.5	1
Primary nonferrous metals, n.e.c			3334-8	06/80	119.6	116.3	116.1	.3	2
Primary products 3339-P 06/80 193.3 88.4 86.1 4.4 Other nonferrous metals, n.e.c. 3339-7 06/80 114.8 114.2 109.8 -6.3 Other refined n.f. metals, incl chromium, cadmium, cobalt, and molybdenum 3339-791 06/80 126.5 126.5 (°) (°) (°) Secondary nonferrous metals 3341 06/80 87.1 84.7 85.2 9 Secondary smelting and refining of nonferrous metals 3341 06/80 87.2 84.7 85.3 9 Primary Products 3341-2 06/80 87.0 86.9 -1.5 Copper 3341-2 06/80 127.0 127.7 128.2 5 5 2.9 2 1.1 78.5 78.5 -9.9 1.5 2 2 9 1.1 84.7 85.3 9 9 1.1 84.7 85.3 9 9 1.1 84.7 85.3 9 1.1 2 1.1 1.1 1.1 1.1	Secondary products and miscellaneous receipts		3334-SM				ļ		
Other nonferrous metals, n.e.c. Other refined n.f. metals, incl chromium, cobalt, and molybdenum	Primary nonferrous metals, n.e.c.	3339		1 1					-2.1
Other refined n.f. metals, incl chromium, cadmium, cobalt, and molybdenum	Primary products			1 1				1	-2.6
Secondary nonferrous metals 334			3339-7	06/80	114.8	114.2	109.8	-6.3	-3.9
Secondary nonferrous metals 334 06/80 87.1 84.7 85.2 -9		İ	3339-791	06/88	126.5	126.5	/ ³)	/ ³ \	(3)
Secondary smelting and refining of nonferrous metals 3341	•	334	3333 731						.6
Primary Products 3341-P 06/80 89.6 87.0 86.9 -1.5 Copper 3341-2 06/80 127.0 127.7 128.2 .5 Zinc 3341-3 06/80 81.1 78.5 -3.9 Precious metals 3341-4 06/80 97.5 95.6 99.1 9 Other nonferrous metals 3341-6 06/80 45.6 44.8 46.1 2.0 Aluminum 3341-7 06/80 107.7 102.9 101.5 -2.6 Rolling, drawing and extruding of nonferrous metals 335 12/84 134.5 136.7 135.8 .5 Rolling, drawing and extruding of copper 3351 12/80 126.6 128.3 129.4 6 Primary products 3351-P 12/80 131.1 132.8 134.0 9 Copper and copper-base alloy wire 3351-P 12/80 138.8 144.6 144.8 1.2 Altoyed 3351-3 12/80 138.8 144.6	·			1					
Copper		3341	2244 D	1					.7
Lead	•							1	1
Signature Sign				1 1		1	1	1	.4
Precious metals 3341-5 06/80 45.6 44.8 46.1 2.0		[1			3.7
Other nonferrous metals 3341-6 06/80 79.6 78.8 81.2 1.0 Aluminum 3341-7 06/80 107.7 102.9 101.5 -2.6 Miscellaneous receipts 3341-M 06/80 91.1 86.1 91.8 5.6 Rolling, drawing and extruding of nonferrous metals 335 12/84 134.5 136.7 135.8 .5 Rolling, drawing and extruding of copper 3351 12/80 126.6 128.3 129.4 6 Primary products 3351-P 12/80 131.1 132.8 134.0 9 Copper and copper-base alloy wire 3351-1 12/80 138.8 144.6 144.8 1.2 Alloyed 3351-31 12/80 138.8 134.1 134.3 1.1 Unalloyed copper-base alloy rod, bar and shapes 3351-31 12/80 131.4 131.8 134.3 1.1 Copper-base alloy rod, bar and shapes 3351-311 12/80 117.1 117.9 119.8 2.8 Copper-base alloy rod, bar and shapes 3351-312 12/80 117.1 117.9 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>Į.</td><td></td><td>2.9</td></t<>							Į.		2.9
Aluminum							1	1	3.0
Miscellaneous receipts 3341-M 06/80 91.1 86.1 91.8 5.6 Rolling, drawing and extruding of nonferrous metals 335 12/84 134.5 136.7 135.8 .5 Rolling, drawing and extruding of copper 3351 12/80 126.6 128.3 129.4 6 Primary products 3351-P 12/80 131.1 132.8 134.0 9 Copper and copper-base alloy wire 3351-1 12/80 138.8 144.6 144.8 1.2 Alloyed 3351-31 12/80 131.4 131.8 134.3 1.1 Copper and copper-base alloy rod, bar and shapes 3351-31 12/80 131.4 131.8 134.3 1.1 Unalloyed copper bars, shapes and non-electrical rod 3351-311 12/80 117.1 117.9 119.8 2.8 Bars and shapes 3351-3111 12/80 140.2 140.4 143.3 1.1 Copper-base alloy rod, bar and shapes 3351-3322 12/80 140.2 140.4 143.3 1.1 Rod 3351-33218 12/80 140.2 140.4 143.3 1.1 Unalloyed copper-base alloy sheet, strip and plate 3351-41 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8						1			-1.4
Rolling, drawing and extruding of copper			3341-M	06/80	91.1	86.1	91.8	5.6	6.6
Primary products 3351-P 12/80 131.1 132.8 134.0 9 Copper and copper-base alloy wire 3351-1 12/80 138.8 144.6 144.8 1.2 Alloyed 3351-131 12/80 128.8 134.1 134.3 1.1 Copper and copper-base alloy rod, bar and shapes 3351-3 12/80 131.4 131.8 134.3 1.1 Unalloyed copper bars, shapes and non-electrical rod 3351-311 12/80 117.1 117.9 119.8 2.8 Bars and shapes 3351-31118 12/86 132.9 133.9 135.1 2.1 Copper-base alloy rod, bar and shapes 3351-3321 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 140.2 140.4 143.3 .1 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 <	Rolling, drawing and extruding of nonferrous metals	335		12/84	134.5	136.7	135.8	.5	7
Copper and copper-base alloy wire 3351-1 12/80 138.8 144.6 144.8 1.2 Alloyed 3351-131 12/80 128.8 134.1 134.3 1.1 Copper and copper-base alloy rod, bar and shapes 3351-31 12/80 131.4 131.8 134.3 1.1 Unalloyed copper bars, shapes and non-electrical rod 3351-311 12/80 117.1 117.9 119.8 2.8 Bars and shapes 3351-31118 12/86 132.9 133.9 135.1 2.1 Copper-base alloy rod, bar and shapes 3351-332 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 129.8 129.8 132.7 -2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8		3351	2054 5	1 1		1		(.9
Alfoyed				1 1		1	1	1	.9
Copper and copper-base alloy rod, bar and shapes 3351-3 12/80 131.4 131.8 134.3 1.1 Unalloyed copper bars, shapes and non-electrical rod 3351-311 12/80 117.1 117.9 119.8 2.8 Bars and shapes 3351-31118 12/86 132.9 133.9 135.1 2.1 Copper-base alloy rod, bar and shapes 3351-332 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 12/80 129.8 129.8 132.7 -2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8						i	1		.1
Unalloyed copper bars, shapes and non-electrical rod 3351-311 12/80 117.1 117.9 119.8 2.8 Bars and shapes 3351-31118 12/66 132.9 133.9 135.1 2.1 Copper-base alloy rod, bar and shapes 3351-332 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 129.8 129.8 132.7 -2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8				1					.1 1.9
Bars and shapes 3351-31118 12/86 132.9 133.9 135.1 2.1 Copper-base alloy rod, bar and shapes 3351-332 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 129.8 129.8 132.7 -2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8						í		l .	1.9
Copper-base alloy rod, bar and shapes 3351-332 12/80 140.2 140.4 143.3 .1 Rod 3351-33218 12/80 129.8 129.8 132.7 2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8						1			.9
Rod 3351-33218 12/80 129.8 132.7 -2 Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8	·					1	ì	í	2.1
Copper and copper-base alloy sheet, strip and plate 3351-4 12/80 153.7 153.2 154.9 .8 Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8				1 1		1			2.2
Unalloyed copper flat products 3351-413 12/80 131.8 132.2 132.6 .8 Copper-base alloy flat products 3351-435 12/80 161.3 160.5 162.8 .8						1			1.1
Copper-base alloy flat products						1			.3
				1 1					1.4
	Strip		3351-43526	12/80	150.0	149.1	151.4	.8	1.5
Copper and copper-base alloy pipe and tube				1 1			l .	1	3
Unalloyed pipe and tube, plumbing 3351-516 12/80 97.8 (*) 102.2 -12.0				1 1					(³)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Sections Comment Com	Industry and product ¹	Industry	Product	Index		Index			change 003 from:
Approximation page and table, non-plumbing 335-358 1200 111.7 0 112.5 1.3 0.3		code	code	base				July 2002	June 2003
Approximation page and table, non-plumbing 335-358 1200 111.7 0 112.5 1.3 0.3									
Permany products			3351-538	12/80	111.7	(³)	112.5	1.3	(³)
Secondary products 185. 186.7 185.6 185.7 185.7	Aluminum sheet, plate, foil and welded tube products	3353		06/81	141.1	144.2	141.2	.8	-2.1
Hend-relatible 3355-113 00e11 17.2 166.7 16.6 4.3 0. Aluminum sheet establish, bare 3355-231 00e11 131.3 0 0 132.0 1.0 0 0 Aluminum sheet establish, bare 3355-231 00e11 131.3 0 0 132.0 1.0 0 0 Aluminum sheet establish, bare 3355-231 00e11 131.3 0 0 132.0 1.0 0 0 Aluminum sheet establish, bare 3355-231 00e11 131.3 0 0 132.0 1.0 0 0 Aluminum shuded products 3355-231 00e11 131.3 0 0 132.0 1.0 0 0 0 Aluminum shuded products 3355-231 3552-2	Primary products								
Aluminum sheet	·							i	
Colled, norhest-restable, bare. Colled, norhest-restable, bare. (Altarrium enduded products. Extruded of and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes except being and art with allys of the fram 2000 and 7000 seeles. Seel of the extruded shapes, cricle size 1 to, not including 2. Seel of the extruded shapes, cricle size 1 to, not including 2. Seel of the extruded shapes, cricle size 1 to, not including 3. Seel of the extruded shapes, cricle size 1 to, not including 4. Other extruded shapes, cricle size 1 to, not including 5. Other extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Other extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes, cricle size 1 to, not including 5. Seel of the extruded shapes and the done the shapes and the seel the extrudent shapes and the done the shapes and the seel the extrudent shapes and the seel the shapes and the seel the shapes and the seel the seel to the shapes and the seel the seel to the shapes and the seel the seel that the seel that the seel that the seel that the seel that the seel t									-
Sale Collect nonheast-treatable, base, all others 3354-215 0681 114.1 0 0 0 0 0 0 0 0 0						_		ì	
Primary products									
Primary products Excluded atformum of, but, and other extruded shapes except lube 334-115 Excluded roll and bar with alleys other than 2000 and 7000 series Bar Other extruded shapes, cords size 10, not including 2 Other extruded shapes, cords size 10, not including 2 Other extruded shapes, cords size 10, not including 2 Other extruded shapes, cords size 10, not including 2 Other extruded shapes, cords size 10, not including 2 Other extruded shapes, cords size 10 and over Other extruded shapes, cords size 10 and over Other extruded shapes, cords size 10 and over Other extruded shapes, cords size 10 and over 334-1251 334-1251 335-1250 Other extruded shapes, cords size 10 and over 335-1250 Other extruded shapes, cords size 10 and over 335-1250 335-1250 335-1250 Other extruded shapes, cords size 10 and over 335-1250 335-125	N. ota u ada ladam Anta	2054		40/04	450.0	450.4	450.0		
Extruded at out and the with alloys combined to an accordance of the combined at the with alloys combined to an accordance of the combined at the with alloys combined at the with alloys combined at the with alloys combined at the with alloys combined at the with alloys at the		3354	3354-P				ĺ	1	
Estrudied rod and bar with alloys other than 2000 and 7000 series 3354-1151 1288 148.5 138.8 139.4 1.0 3			3354-1						.1
Bar			3354-115	12/81	140.5	139.8	139.4	1.0	3
Other extruded shapes, cricle size 1 to, not including 2 334-1256 1281 154.6 154.3 154.6 -3 2 2 Other extruded shapes, cricle size 1 to, not including 3 334-1250 1281 162.3 c) 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Rod		3354-11511	12/81	149.1	149.1	(³)	(³)	(³)
series	Bar	Ì	3354-11512	12/81	129.6	(³)	(³)	(³)	(³)
Other extruded shapes, circle size 1 to, not including 2 Other extruded shapes, circle size 2 to, not including 3 3364-12500 Other extruded shapes, circle size 5 to, not including 6 Other extruded shapes, circle size 5 to, not including 10 3364-12500 Other extruded shapes, circle size 5 to, not including 10 3364-12500 Other extruded shapes, circle size 5 to, not including 10 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes, circle size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 3364-12500 Other extruded shapes of the size 10 and over 10 a	· · · · · · · · · · · · · · · · · · ·								
Other extruded shapes, circle size 2 to, not incutuing 6. Other extruded shapes, circle size 5 to, not incutuing 6. Other extruded shapes, circle size 5 to, not incutuing 6. Other extruded shapes, circle size 6 to, not incutuing 10. Other extruded shapes, circle size 6 to, not incutuing 10. Alumnum extruded and drawn pipe and tube. Alumnum extruded and drawn pipe and tube. Soft alisty pipe and tube, alisty other than 2000 and 7000 series. 3354-12512 (267) 1254 (103.2 103.2 102.9 1.2.2 10.2.9 -23. 3354-3133 1296 103.2 103.2 102.9 10.2.2 10.2.9 -23. 3354-3130 1296 103.2 103.2 10.2.9 10.2.1 10.2.9 1.2.1 10.2 10.2 10.2.1 10.2.9 1.2.1 10.2 10.2 10.2.1 10.2 10.2 10.2 1									
Other contruded shapes, circle size 50, not including 6				1				1	
3354-12506 1251 1435 1439 -1 7 7 7 7 7 7 7 7 7				1 1					
Aluminum rotling and draw pipe and tube. 3354-1312 2687 148.5 148.5 148.5 -2 -3 3354-1313 1294 103.2 1				1 1		1		1	
Aluminum extuded and drawn pipe and tube. 3354-31 1294 103.2 103.2 102.9 2.2 -3.3				1 1					
Soft alloy pipe and tube, alloys other han 2000 and 7000 series 3354-3130								1	
Soft alicy pipe and tube other than seamless 3354-31302 1294 94.9 95.0 94.7 0 -3				, ,		1			
Numinum rolling and drawing, n.e.c. 3355									
Primary products									
Rolled aturnium rod, bar (incl. continuous cast), and structural shapes 3355-225 06/81 1225 120.8 119.1 -1.1 -1.4 -1.			2255 D						1
Continuous cast rod, bar and structural shapes 3355-225 06/81 112.0 Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ) Ĉ)								1	1
Primary products 3356-2 0682 129.9 129.7 129.9 2 2 2 2 3 3 3 3 3 3				_ I _ I			_		
Primary products 3356-P 0682 129.9 129.7 129.9 2 2 2 2 2 3 3 3 3 3	Politing drawing and extruding of professors metals, except conner and aluminum	3356		06/82	130.7	130.6	130.8	-2	,
Titanium mill shapes			3356-P			ľ			
Rod. bar, pipe, tube, wire, and other titanium mill shapes 3356-91 1295 108.2									
Lead mill shapes 3356-954 12/97 77.2 79.1 79.6 4.7 6 27.5 79.6 7.7 79.6 79.6 79.7 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.6 79.7 79.7 79.6 79.7 79.7 79.7 79.6 79.7 79.7 79.7 79.6 79.7 79.7			3356-281	12/95	108.2	108.2			
3356-961 12/87 12/58 12.58 -9 0							P.	I .	1
Secondary products and miscellaneous receipts 3356-9M 3357-9M 12/82 142.3 146.0 145.2 1.0 -5.5					_	-			
Secondary products and miscellaneous receipts 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3356-SM 3357-P 12/82 142.3 146.0 145.2 1.0 -5.5 -5.6 -5.5 -5.6 -5.				1 1					
3356-S 06/82 136.7 136.7 (²) (12/0/	125.0	125.6	125.6	9	
Primary products				06/82	136.7	136.7	(⁸)	(³)	(*)
Primary products	Nonferrous wiredrawing and insulating	3357		12/82	142.3	146.0	145.2	1.0	5
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare			3357-P						
Sare	Aluminum and aluminum-base alloy bare wire and cable		3357-A	12/88	(³)	(³)	(³)	(³)	(3)
Electronic wire and cable 3357-1 12/82 149.7 152.7 151.3 1.4 9 3357-2 12/92 150.6 158.5 158.1 1.8 3 3357-3 12/92 189.5 189.5 (?) (?) (?) (?) (?) (?) (?) (?) (?) (?)	***		3357-B	12/88	80.0	78.4	79.1	-3.5	.9
Telephone and telegraph wire and cable	Fiber optic cable		3357-E			74.3		-10.8	-1.7
Control and signal wire 3357-3 12/82 189.5 70 70 70 70 70 70 70 7						i	1	1	i
Building wire and cable				1		1	1 -	1	
Apparatus wire and cord and flexible cord sets Magnet wire Power wire and cable Other insulated wire and cable Secondary products Nonferrous foundries (castings) Aluminum die casting Die castings for passenger cars Die castings for building and construction Die castings for building and construction Die castings for pappliances Die castings for pomputers and electronics Die castings for computers and electronics Die castings for computers and electronics Die castings for computers and electronics Die castings for computers and miscellaneous receipts Secondary products Aluminum and alminum-base allow die castences Die castings for computers and electronics Other flows and the secondary products 3363-BN Secondary products 3364-BO6/91 3365-FO 3367-FO 336						1			
Magnet wire 3357-7 12/82 153.4 14.6 73.4						í			I
Power wire and cable 3357-8 12/82 110.8 117.8 114.1 3.7 -3.1				1 1		I		į.	
Other insulated wire and cable 3357-9 12/82 143.9 145.7 146.7 7.3 7.3 7.5 12/82 306.5 (3)	•			1 1		i		I.	1
Secondary products 3357-S 12/82 306.5 (3)				1 1					
Aluminum die casting			3357-S	12/82	306.5	(³)	(³)	(3)	(³)
Primary products 3363-P 06/83 137.9 137.3 137.0 .4 2 Motor vehicle die castings 3363-1 06/83 118.0 117.4 3 5 Die castings for passenger cars 3363-11 06/83 118.2 118.0 117.4 3 5 Die castings for other motor vehicles 3363-11 06/83 118.2 118.0 117.4 3 5 Aluminum and aluminum-base alloy die castings, other than motor vehicle 3363-41 06/98 103.3 102.7 102.7 1.1 0 Die castings for building and construction 3363-411 06/98 103.3 102.7 102.7 1.1 0 Die castings for computers and electronics 3363-411 06/98 102.7 102.2 101.9 0 3 Other die castings, n.e.c. 3363-417 06/98 98.6 98.7 98.5 1.3 2 Secondary products and miscellaneous receipts 3363-SM 3363-SM 06/91 121.2 121.3 121.3 5.8 0 Nonferrous die-castings, except aluminum 3364 06/91 106.4 106.6 106.2 4 4	Vonferrous foundries (castings)	336		12/84	135.5	135.7	135,5	.4	1
Primary products 3363-P 06/83 137.9 137.3 137.0 .4 2 Motor vehicle die castings 3363-1 06/83 118.0 117.4 3 5 Die castings for passenger cars 3363-11 06/83 118.2 118.0 117.4 3 5 Die castings for other motor vehicles 3363-11 06/83 118.2 118.0 117.4 3 5 Aluminum and aluminum-base alloy die castings, other than motor vehicle 3363-41 06/98 103.3 102.7 102.7 1.1 0 Die castings for building and construction 3363-41 06/98 103.3 102.7 102.7 1.1 0 Die castings for appliances 3363-411 06/98 102.7 102.2 101.9 0 3 Die castings for computers and electronics 3363-412 06/98 102.7 102.2 101.9 0 3 Other die castings, n.e.c. 3363-417 06/98 98.6 98.7 98.5 1.3 2 Secondary products and miscellaneous receipts 3363-417 06/98 98.6 98.7 98.5 1.3 2 Nonferrous die-castings, except aluminum 3364 06/91 106.4 </td <td>Aluminum die casting</td> <td>3363</td> <td></td> <td>06/91</td> <td>112.1</td> <td>111.6</td> <td>111.4</td> <td>1.0</td> <td>2</td>	Aluminum die casting	3363		06/91	112.1	111.6	111.4	1.0	2
Die castings for passenger cars	Primary products			1 1		1	1	1	1
Die castings for other motor vehicles				1		1	1		
Aluminum and aluminum-base alloy die castings, other than motor vehicle									
Die castings for building and construction 3363-411 3663-411 3668-81 175.2 172.7 173.4 3 .4 Die castings for appliances 06/98 102.7 102.2 101.9 0 3 Die castings for computers and electronics 3363-416 06/98 132.2 132.1 132.1 4.7 0 Other die castings, n.e.c. 3363-417 06/98 98.6 98.7 98.5 1.3 2 Secondary products and miscellaneous receipts 3363-SM 3363-SM 06/91 121.2 121.3 121.3 5.8 0 Nonferrous die-castings, except aluminum 3364 06/91 106.4 106.6 106.2 4 4						1	1	1	
Die castings for appliances 3363-412 06/98 102.7 102.2 101.9 0 3				1 1		•	1	1	1
Die castings for computers and electronics 3363-416 3363-417 06/98 98.6 98.7 98.5 1.32 Secondary products and miscellaneous receipts 3363-SM 3363-S 06/91 121.2 121.3 121.3 5.8 0 Nonferrous die-castings, except aluminum 3364 06/91 106.4 106.6 106.244	Aluminum and aluminum-base alloy die castings, other than motor vehicle					1	1	1	
Other die castings, n.e.c. 3363-417 06/98 98.6 98.7 98.5 1.3 2 Secondary products and miscellaneous receipts 3363-SM 3363-SM 06/91 121.2 121.3 121.3 5.8 0 Nonferrous die-castings, except aluminum 3364 06/91 106.4 106.6 106.2 4 4	Aluminum and aluminum-base alloy die castings, other than motor vehicle Die castings for building and construction			10000			1	_	
Secondary products and miscellaneous receipts 3363-SM Secondary products 3363-S Nonferrous die-castings, except aluminum 3364 3364 06/91 106.4 106.6 106.2 4 4	Aluminum and aluminum-base alloy die castings, other than motor vehicle Die castings for building and construction Die castings for appliances			06/83	132.2	132.1			
Secondary products 3363-S 06/91 121.2 121.3 121.3 5.8 0 Nonferrous die-castings, except aluminum 3364 06/91 106.4 106.6 106.2 4 4	Aluminum and aluminum-base alloy die castings, other than motor vehicle Die castings for building and construction Die castings for appliances Die castings for computers and electronics		3363-416					l .	2
Nonferrous die-castings, except aluminum	Aluminum and aluminum-base alloy die castings, other than motor vehicle Die castings for building and construction Die castings for appliances Die castings for computers and electronics Other die castings, n.e.c.		3363-416 3363-417					l .	2
Primary products 3364-P 06/91 105.4 105.3 105.1 4 2	Aluminum and aluminum-base alloy die castings, other than motor vehicle Die castings for building and construction		3363-416 3363-417 3363-SM	06/98	98,6	98.7	98.5	1.3	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
industry and product	code	code	base -	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
N. C. and I. and								
Nonferrous die-castings, except aluminum—Continued		3364-1	06/83	144.1	144.0	143.7	-0.1	-0.2
Zinc and zinc-base alloy die-castings		3364-2	07/83	126.4	126.2	126.2	4	-0.2
Other nonferrous die-castings, including lead and copper, except aluminum		3364-6	06/98	96.6	96.6	96.2	-1.1	4
Secondary products and miscellaneous receipts		3364-SM	00/00	55.5	50.0	30.2		
Secondary products		3364-S	06/91	113.9	115.3	114.2	2	-1.0
All and an of complete	3365		06/91	4400	116.9	110.7	.7	_
	3365	3365-P	06/91	116.0 115.9	116.4	116.7 116.2	.3	2 2
Primary products		3365-1	06/83	152.0	151.9	151.6	.7	2
Aluminum and aluminum-base alloy permanent and semipermanent mold								
castings Investment and other aluminum and aluminum-base alloy castings and cast		3365-2	06/83	130.3	130.7	130.5	3	2
products		3365-3	06/83	157.4	(³)	160.7	1.6	(³)
Secondary products and miscellaneous receipts		3365-SM 3365-S	06/91	114.4	120.1	119.2	3.2	7
Copper foundries (castings, except die)	3366		06/83	156.6	156.3	156.6	.2	.2
Primary products		3366-P	06/83	152.1	151.8	152.1	.5	.2
Copper and copper-base alloy sand castings		3366-411	06/83	155.1	154.6	155.0	.7	.3
Other copper and copper-base alloy castings incl. bearings and bushings		3366-412	06/98	99.9	99.8	99.9	0	.1
Secondary products and miscellaneous receipts		3366-SM 3366-S	06/83	172.4	172.4	172.4	6	0
to form a positive and appear and evaluation dispositions	2260		06/83	145 2	145.0	145.4		2
Nonferrous castings, except aluminum and copper, and excluding die-castings Primary products	2209	3369-P	06/83	145.2 135.8	145.0 135.7	136.2	6 .1	.3 .4
Zinc and zinc-base alloy castings, except die		3369-1	06/98	108.2	(3)	(3)	(3)	(³)
Titanium castings, except die		3369-3	06/83	140.6	140.0	140.0	1	()
Nickel and nickel-base alloy castings, except die		3369-4	06/98	92.2	(³)	(³)	(³)	(³)
All other nonferrous metal castings, except die		3369-7	07/92	113.2	114.5	117,1	6,	2.3
Secondary products and miscellaneous receipts		3369-SM	00/00	000.0	007.7	007.7		
Secondary products		3369-S	06/83	209.0	207.7	207.7	-8.9	0
discellaneous primary metal products	339		06/85	133.3	133.4	133.6	-1.7	.1
Metal heat treating	3398	0000 B	06/85	118.2	118.5	118.6	1.0	.1
Primary products		3398-P	06/85	118.5	118.7	118.9	1.1	.2
Metal heat treating services-New England (MA-RI-CT)		3398-1 3398-2	06/90	105.9 131.9	105.9 129.8	105.9 131.3	.7	0
Metal heat treating services-Middle Atlantic (NY-NJ-E.PA-MD) Metal heat treating services-South Central (W.PA-OH-IN-KY)		3398-3	06/85	121.8	124.1	124.1	.3 2.8	1.2 0
Metal heat treating services-South Central (W.PA-On-IN-RT)		3398-4	06/85	110.4	110.4	110.4	.2	0
Metal heat treating services-Southeast (VA-NC-SC-GA-AL-TN-FL)		3398-5	06/85	104.1	104.1	104.1	0	ő
Metal heat treating services-North Central (IL-WI-MN-MO-IA)	l	3398-6	06/85	121.0	121.1	121.1	2.0	ő
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA)		3398-7	06/85	118.6	118.9	118.7	-,2	2
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT)		3398-8	06/85	109.5	109.5	109.5	0	0
Secondary products and miscellaneous receipts		3398-SM						
Miscellaneous receipts		3398-M	06/90	115.9	115.9	115.9	0	0
Contract work and miscellaneous receipts		3398-XY9	12/96	115.9	115.9	115.9	0	0
Secondary products		3398-S	06/85	121.5	121.5	121.5	0	0
Primary metal products, n.e.c.	3399		06/85	149.3	149.2	149.4	-5.4	.1
Primary products		3399-P	06/85	149.0	148.9	149.1	-5.6	.1
Metal powders, paste, and flakes		3399-1	06/85	149.5	149.4	149.7	-3.2	.2
Other primary metal products		3399-2	06/85	125.6	125.6	125.4	-20.9	2
Secondary products and miscellaneous receipts		3399-SM 3399-M	06/92	102.0	102.0	102.0	E.C.	0
Miscellaneous receipts				102.9	102.9	102.9	-5.9	-
Miscellaneous receipts		3399-MM 3399-S	12/98 06/85	93.0 172.3	93.0 172.3	93.0 172.3	-6.0 0	0
	34		12/84	132.7	132.7	132.9	.8	.2
abricated metal products, except machinery and transportation equipment				105.3	104.7	105.4	4.5	.7
	341		12/84	100.0		I.	ì	
letal cans and shipping containers					110.5	110.5	14	0
Metal cans and shipping containers		3411-P	06/81 06/81	110.3 108.3	110.5 108.5	110.5 108.5	1.4 1.2	0
letal cans and shipping containers		3411-P 3411-1	06/81	110.3		Ł		-
Metal cans and shipping containers		3411-1	06/81 06/81 06/81	110.3 108.3 131.4	108.5 132.1	108.5 132.0	1.2 1.4	0 1
Metal cans and shipping containers		3411-1 3411-181	06/81 06/81 06/81	110.3 108.3 131.4	108.5 132.1 103.6	108.5 132.0 103.5	1.2 1.4 1.4	0 1 1
fletal cans and shipping containers		3411-1 3411-181 3411-191	06/81 06/81 06/81 12/01 12/01	110.3 108.3 131.4 103.1 103.2	108.5 132.1 103.6 103.7	108.5 132.0 103.5 103.7	1.2 1.4 1.4 1.1	0 1 1 0
Metal cans and shipping containers Metal cans Primary products Steel cans Food and beverage steel cans including lids, ends, and parts shipped separately Other steel cans Aluminum cans		3411-1 3411-181 3411-191 3411-2	06/81 06/81 06/81	110.3 108.3 131.4	108.5 132.1 103.6	108.5 132.0 103.5	1.2 1.4 1.4	0 1 1
fletal cans and shipping containers		3411-1 3411-181 3411-191	06/81 06/81 06/81 12/01 12/01	110.3 108.3 131.4 103.1 103.2	108.5 132.1 103.6 103.7	108.5 132.0 103.5 103.7	1.2 1.4 1.4 1.1	0 1 1 0
Metal cans and shipping containers Metal cans Primary products Steel cans Food and beverage steel cans including lids, ends, and parts shipped separately Other steel cans Aluminum cans Secondary products and miscellaneous receipts Secondary products	3411	3411-1 3411-181 3411-191 3411-2 3411-SM	06/81 06/81 06/81 12/01 12/01 06/81	110.3 108.3 131.4 103.1 103.2 89.2 165.0	108.5 132.1 103.6 103.7 89.2 164.0	108.5 132.0 103.5 103.7 89.2 165.1	1.2 1.4 1.4 1.1 1.1	0 1 1 0 0
Metal cans and shipping containers Metal cans Primary products Steel cans Food and beverage steel cans including lids, ends, and parts shipped separately Other steel cans Aluminum cans Secondary products and miscellaneous receipts Secondary products	3411	3411-1 3411-181 3411-191 3411-2 3411-SM	06/81 06/81 06/81 12/01 12/01 06/81	110.3 108.3 131.4 103.1 103.2 89.2	108.5 132.1 103.6 103.7 89.2	108.5 132.0 103.5 103.7 89.2	1.2 1.4 1.4 1.1 1.1	1 1 0
Metal cans	3411	3411-1 3411-181 3411-191 3411-2 3411-SM 3411-S	06/81 06/81 06/81 12/01 12/01 06/81 06/81	110.3 108.3 131.4 103.1 103.2 89.2 165.0	108.5 132.1 103.6 103.7 89.2 164.0	108.5 132.0 103.5 103.7 89.2 165.1 145.8	1.2 1.4 1.4 1.1 1.1 6.7	0 1 1 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Į.	t change 003 from:
ilidusu y and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Metal shipping barrels, drums, kegs, and pails—Continued								
All other metal barrels (including parts and fluid milk containers)		3412-3	06/83	162.2	162.2	(³)	(³)	(³)
Secondary products and miscellaneous receipts		3412-SM	1				, , ,	
Secondary products		3412-S	06/83	127.5	127.5	128.2	9.7	.5
Cutlery, hand tools, and general hardware	342		12/84	144.8	144.7	144.8	.6	.1
Cutlery	3421		12/83	168.1	168.1	168.1	2.4	0
Primary products		3421-P	12/83	178.0	178.0	178.0	2.7	0
Cutlery, scissors, shears, trimmers, and snips		3421-1	12/83	162.6	162.6	162.6	1.3	0
Cutlery		3421-11A	12/00	106.2	106.2	106.2	3.0	0
Scissors and shears		3421-11B	12/00	102.1	102.1	102.1	.4	0
Other knives (Incl. pocket, pen, and replacement blade knives)		3421-11C	12/00	101.6	101.6	101.6	.2	0
Razors and razor blades, except electric		3421-2	12/83	190.1	190.1	(³)	(³)	(³)
Secondary products and miscellaneous receipts		3421-SM						
Miscellaneous receipts		3421-M	03/87	26.5	26.5	26.5	0	0
Secondary products	ļ	3421-S	12/83	154.4	154.4	154.4	6	0
land and edge tools, except machine tools and handsaws	3423		06/83	164.8	163.7	164.4	3	.4
Primary products		3423-P	06/83	171.3	169.9	170.3	8	.2
Mechanics' hand service tools		3423-1	06/83	186.6	183.6	186.1	.6	1.4
Pliers		3423-111	06/83	177.3	177.4	177.4	.2	0
Solid joint pliers		3423-11113	06/83	181.7	181.8	181.8	.2	0
Wrenches		3423-113	06/83	204.3	195.9	201.8	4	3.0
Sockets, drives, extensions, etc. for hand-operated socket wrenches		3423-11321	06/83	228.6	213.8	223.7	-1.1	4.6
Combination open-end and box wrenches		3423-11324	06/83	183.2	173.8	181.8	1.6	4.6
Torque wrenches		3423-11325	06/83	192.6	192.6	192.6	.3	0
Adjustable wrenches, including pipe wrenches		3423-11326 3423-11327	06/83	183.0 166.2	183.0 166.8	183.0 166.8	-1.4 2.0	0
All other wrenches		3423-11327	06/83	156.3	156.2	156.9	.4	.4
Screwdrivers		3423-116	06/83	187.6	187.6	187.6	3.0	.4
All other mechanics' hand service tools		3423-117	06/83	181.4	181.6	182.6	1.3	.6
Edge tools, hand operated		3423-4	06/96	111.3	111.5	111.6	.8	.1
Chisels		3423-483	06/83	257.2	(³)	262.0	3.6	(3)
Professional and craftsmen's edge hand tools		3423-485	06/83	184.0	184.0	184.0	0.0	٠,
All other edge tools		3423-498	06/96	60.9	60.9	61.1	.7	.3
Dies and interchangeable cutting tools, for machines and power-driven		0.20	100,00	55.5	55.5			
handtools		3423-5	06/96	92.4	91.9	89.6	-8.7	-2.5
Cutting dies, excluding dies for cutting metal		3423-551	07/83	114.0	112.3	112.3	-7.6	0
All other machine tools, including woodcutting	1 1	3423-559	06/96	107.2	107.2	(³)	(3)	(³)
Other hand tools, n.e.c.	, ,	3423-6	06/83	171.3	171.2	171.4	1.4	.1
Shovels, spades, scoops, telegraph spoons, and scrapers		3423-611	06/83	223.1	223.1	223.2	1.4	0
Light forged hammers, under 4 pounds, excluding ball peen hammers		3423-621	06/83	143.3	143.3	144.8	1.1	1.0
Steel goods, including forks, hoes, rakes, weeders, etc		3423-641	06/83	198.1	198.1	198.1	1.6	0
Soldering irons		3423-681	06/89	137.4	(3)	(3)	(³)	(³)
Other hand tools, excluding edge and machine tools		3423-698	06/83	160.1	159.9	159.9	1.5	0
Secondary products and miscellaneous receipts		3423-SM						
Miscellaneous receipts]	3423-M	06/83	110.1	110.1	112.2	2.7	1.9
Resales		3423-Z89 3423-S	06/83 06/83	108.7 177.5	108.7 178.0	111.0 179.0	3.1 1.2	2.1
••		3423-3						.0
land saws and saw blades	3425	0.405 5	06/83	143.2	143.1	143.2	.1	.1
Primary products		3425-P	06/83	148.0	148.3	148.4	.1	.1
Woodworking power saw blades		3425-2	06/83	125.8	126.7	126.7	.7	0
Circular saw blades		3425-212 3425-3	06/83	122.1 175.1	122.1 175.1	122.1 175.1	.3	0
		3425-331	06/96	106.6	1 1 2	106.6	.3	
Circular saw blades, including separate inserted teeth		3425-336	06/83	191.5	(°) (°)	191.5	.5	(³) (³)
Bandsaw blades								()
blades Secondary products and miscellaneous receipts		3425-4 3425-SM	06/83	143.0	142.7	142.7	7	0
Secondary products		3425-S	06/83	119.5	119.5	119.5	.4	0
Hardware, n.e.c.	3429		06/85	133.6	133.9	133.9	.7	0
Primary products		3429-P	06/85	132.9	133.3	133.2	.8	1
Furniture hardware, excluding cabinet hardware		3429-2	06/85	154.0	156.7	156.4	1.0	2
Builders' hardware		342 9- 4	06/85	149.9	149.8	149.9	.6	.1
Padlocks including pin/non-pin tumbler and combination types		3429-415	06/85	139.5	139.5	139.5	1.6	0
Doorlocks, locksets, and locktrim, except architectural trim sold separately .		3429-421	06/85	166.4	166.4	166.4	2	0
Hinges, excluding cabinet hinges, including spring hinges		3429-452	06/85	109.7	108.9	109.7	1.2	.7
Cabinet hardware		3429-461	06/85	160.3	160.3	160.3	.1	0
Other builders' hardware, n.e.c.	1	3429-477	06/98	106.5	106.5	106.5	1.0	0
Motor vehicle hardware		3429-6	06/85	106.5	106.2	105.7	5	5
Other transportation equipment hardware, except motor vehicle hardware		3429-7	06/85	208.4	208.6	210.6	4.6	1.0
Other hardware, n.e.c.		3429-8	06/85	139.4	142.9	143.4	2.8	.3
Secondary products and miscellaneous receipts		3429-SM						
Miscellaneous receipts	1	3429-M	07/85	152.8	152.8	152.8	0	0

68

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
Industry and product'	code	code	base					
				Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Hardware, n.e.c.—Continued Secondary products		3429 - S	06/85	132.5	132.0	132.3	0.8	0.2
Heating equipment, except electric and warm air; and plumbing fixtures	343		12/84	164.6	165.0	165.1	1.4	.1
Metal sanitary ware	3431		12/80	167.0	168.3	168.6	2.2	.2
Primary products		3431-P	12/80	172.8	174.1	174.4	2.2	.2
Sinks, sink/laundry tray combinations, and laundry trays sold separately	1	3431-4	12/80	202.2	201.4	200.9	.3	2
Kitchen sinks (cast iron, steel, and stainless steel)		3431-426	12/80	195.7	194.9	194.4	.3	3
Bathtubs		3431-7	12/80	162.8	162.8	162.8	.8	0
Miscellaneous metal sanitary ware	i l	3431-9	12/86	159.0	159.0	162.3	4.3	2.1
All other metal sanitary ware		3431-998	12/95	119.5	119.5	122.0	4.4	2.1
Plumbing fixture fittings and trim	3432		06/83	188.0	188.2	188.2	.9	0
Primary products	1	3432-P	06/83	195.5	195.7	195.7	.9	0
Single lever controls, two or three handle bath or shower fittings, etc	1	3432-2	06/83	187.5	187.9	187.9	.7	0
Single lever controls		3432-211	06/98	97.6	97.7	97.7	.5	0
Two and three handle bath and shower fittings		3432-213	06/98	109.5	109.7	109.7	1.1	0
Anti-scald bath and shower valves		3432-215	06/98	109.7	110.2	110.2	.5	0
Lavatory and sink fittings (ex. single control), includ. drains and overflows	I	3432-3	06/98	104.5	104.7	104.7	.8	. 0
Miscellaneous plumbing fixtures, fittings, and trim (brass goods)		3432-4	06/83	202.5	202.5	202.5	1.1	0
Secondary products and miscellaneous receipts		3432-SM 3432-S	06/83	209.6	209.6	209.6	.8	0
•	3433	-	06/80	199.2	199.6	199.7	1.6	.1
Nonelectric heating equipment	3433	3433-P	06/80	199.2	1	190.9	1	1
Primary products			06/99		190.8	106.1	1.5	.1 0
Floor and wall furnaces, heaters, stokers, and related parts	1	3433-A	1	105.8	106.1	1	1.8	
Other heating equipment, exc. electric, incl. parts for nonelectric heating	1	3433-B	06/99	101.7	101.9	102.3	.6	.4
Cast iron heating boilers, radiators, and convectors		3433-C	06/99	107.3	107.4	107.5	2.7	.1
Domestic heating stoves		3433-4	06/80	153.4	153.4	152.4	1.9	7
Steel heating boilers		3433-5	06/80	170.2	170.3	(³)	(³)	(³)
Secondary products and miscellaneous receipts	1	3433-SM					1	i _
Miscellaneous receipts		3433-M	06/99	101.3	102.0	102.0	4.5	0
Resales		3433-Z89	06/99	96.1	97.2	97.2	6.6	0
Secondary products		3433-S	06/80	190.5	190.5	190.5	.4	0
Fabricated structural metal products	344		12/84	138.2	138.3	138.2	4	1
Fabricated structural metal		3441-P	06/82 06/82	136.1 135.1	135.6 134.8	135.7 134.8	-2.1 -2.2	.1 0
Fabricated structural metal for buildings		3441-1	06/82	133.7	132.8	133.3	-2.6	.4
		3441-121		139.2	;	139.1	E .	.9
Iron and steel for industrial buildings			06/82		137.9		-2.1	
Iron and steel for commercial buildings		3441-122	06/82	114.5	113.9	114.1	-3.5	.2
Iron and steel for residential buildings		3441-123	06/87	116.0	116.0	115.9	2	1
Iron and steel for other buildings, and aluminum for all types of buildings		3441-173	12/00	96.1	95.7	95.4	-2.7	3
Fabricated structural metal for bridges, trestles, and viaducts		3441-2	06/82	107.2	105.7	105.9	-6.4	.2
Other fabricated structural metal	1	3441-3	06/82	145.2	146.4	145.5	1	6
Secondary products and miscellaneous receipts	i I	3441-SM						_
Miscellaneous receipts		3441-M 3441-S	06/87 06/82	125.2 155.7	125.3 152.1	125.3 152.1	6 -3.6	0
Metal doors, sash and trim	3442		06/83	160.9	160.9	160.9	.7	0
Primary products		3442-P	06/83	164.1	164.1	164.1	.7	o
Metal doors and frames, except storm doors	į 1	3442-1	06/83	166.2	166.2	166.2	1.0	ō
Aluminum doors (excluding shower doors and tub enclosures)		3442-11	06/83	169.5	169.5	169.5	.3	ŏ
Iron and steel doors (excluding shower doors and tub enclosures)	i I	3442-12	06/83	157.9	157.9	157.9	1.0	Ō
Iron and steel industrial doors	1	3442-121	06/83	163.4	163.4	163.4	3.2	ŏ
Iron and steel residential doors	1	3442-122	06/83	157.1	157.1	157.1	4	o o
Iron and steel commercial and institutional doors		3442-123	06/83	165.0	165.0	165.0	3.1	o
Other metal doors, metal door frames, and shower doors and tub		077 <u>2</u> 120	00,00	100.0	100.0	100,0	0.1	
enclosures	, ,	3442-18	06/97	107.8	107.8	107.8	1.6	0
Metal window sash and frames, except storm sash		3442-2	06/83	159.1	159.1	159.2	.4	.1
Metal molding and trim and storefronts	, I	3442-3	06/83	246.5	246.5	246.5	.9	0
Metal combination screen, storm sash, and storm doors		3442-4	06/83	143.0	143.0	143.0	1	0
Metal windows and door screens, (except combination) and metal weatherstrip		3442-5	06/83	141.1	141.1	141.1	4	0
Secondary products and miscellaneous receipts		3442-SM	35,00					
• r		3442-M	07/83	131.5	131.7	131.6	.7	1
Miscelfaneous receipts	i l	3442-S	06/83	151.5	151.5	151.5	.5	Ö
Miscellaneous receipts	ļ			172.3	172.3	172.3	.1	0
Secondary products Fabricated plate work (boiler shops)	3443		03/80		172.0			
Secondary products	3443	3443-P	03/80	175.8	175.7	175.7	1	0
Secondary products	3443	3443-P 3443-1						0
Secondary products	3443		03/80	175.8	175.7	175.7	1	
Secondary products	3443	3443-1	03/80 03/80	175.8 216.7	175.7 216.7	175.7 216.7	1 1.0	0
Secondary products	3443	3443-1 3443-112	03/80 03/80 12/94	175.8 216.7 117.9	175.7 216.7 117.9	175.7 216.7 117.9	1 1.0 .6	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

—Continued								
Industry and product	Industry	Product code	Index base		Index		Percent to July 20	change 003 from:
	code	Code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
			-	2003	2003	2003		
Fabricated plate work (boiler shops)—Continued								
Steel power boilers, parts, and attachments (more than 15 p.s.i. steam								
working pressure)		3443-3	03/80	154.6	157.1	156.1	1.2	-0.6
Gas cylinders		3443-4	03/80	139.4	137.1	137.1	-5.8	0
Metal tanks, complete at factory (standard line pressure)		3443-5 3443-7	03/80	141.5 162.4	140.3 161.5	141.1 161.5	.5 2.0	.6 0
Metal tanks, complete at factory (standard line nonpressure) Metal tanks and vessels, custom fabricated at the factory		3443-8	03/80	168.3	168.5	168.4	.6	1
Metal tanks and vessels, custom fabricated and field erected		3443-9	03/80	163.5	164.1	163.9	.3	-1
Secondary products and miscellaneous receipts		3443-SM			ı			
Miscellaneous receipts		3443-M	12/86	131.0	131.0	131.8	0	.6
Secondary products	ļ	3443-S	03/80	154.7	154.7	154.7	2.0	0
Sheet metal work	2444		12/82	144.2	144.4	144.2	.1	-,1
Primary products	3444	3444-P	12/82	144.2	145.1	144.2	.1	1 1
Air-conditioning ducts and stove pipe		3444-1	06/96	107.3	107.6	107.7	1.4	.1
Steel air-conditioning ducts, including dust collecting ducts		3444-121	12/82	150.6	150.6	150.6	1.1	0
Steel stove pipe, furnace smoke pipe, elbows		3444-127	12/82	147.6	148.9	149.6	3.2	.5
Culverts, flumes, and irrigation pipes		3444-2	08/96	118.5	(³)	118.5	(³)	(³)
Steel		3444-213	08/96	118.5	(³)	118.5	(³)	(*)
Bins and vats		3444-3 3444-4	06/96 12/82	107.6 127.4	108.1 128.0	108.1 129.3	-6.7 6	1,0
Metal roofing and roof drainage equipment		3 444-4 3444-411	12/82	127.4	128.0	129.3	6 8	1.5
Metal roofing, steet, all types		3444-417	06/96	100.6	(³)	100.6	0	(3)
Roof drainage equipment including eave troughs, aluminum		3444-429	12/82	(³)	(³)	(³)	(³)	(³)
Metal flooring and siding		3444-5	12/82	148.8	144.8	142.7	4.0	-1.5
Metal siding, steel		3444-516	12/82	(³)	(³)	(³)	(³)	(3)
Metal siding, aluminum, for residential use, including mobile homes		3444-517	12/82	164.8	162.6	160.4	9,0	-1.4
Metal awnings, canopies, cornices, and soffits		3444-7 3444-725	06/96 12/82	109.2 226.7	109.2 226.7	110.3 (³)	.6 (³)	1.0 (³)
Soffits, fascia, and shutters, steel and aluminum		3444-741	12/82	110.1	110.1	112.5	1.3	2.2
Electronic enclosures		3444-8	06/96	100.3	101.0	101.0	2.0	0
Computer and peripheral equipment, steel		3444-811	06/96	98.9	98.9	98.9	3.9	0
Computer and peripheral equipment, aluminum		3444-813	06/96	92.0	92.0	92.0	0	0
Other electronic enclosures (excluding computer), steel and aluminum		3444-819	06/96	105.7	107.5	107.6	1.2	.1
Other sheet metal work		3444-9 3444-931	12/82	103.9 201.0	104.5 202.3	103.9 206.4	-2.0 2.7	6 2.0
Roof ventilatorsLouvers and dampers for heating, ventilation, and a-c, steel and aluminum .	l	3444-941	06/96	105.2	107.0	106.7	1,4	3
Other sheet metal work, steel		3444-962	06/96	101.9	102.5	100.9	-5.1	-1.6
Other sheet metal work, aluminum		3444-965	06/96	109.5	109.6	110.8	1.6	1.1
Other sheet metal work, metals other than steel or aluminum		3444-998	06/96	102.5	102.7	102.7	2.3	0
Secondary products and miscellaneous receipts		3444-SM					1 .	
Secondary products		3444-S	12/82	134.5	134.5	134.5	.1	0
Architectural and ornamental metal work	3446		12/83	150.6	150.5	150.4	1.3	1
Primary products		3446-P	12/83	153.2	153.3	153.4	1.8	.1
Grilles, registers, and air diffusers	1	3446-A	12/97	105.9	106.0	106.3	0	.3
Stairs, railings, fences, and gates (other than wire)		3446-2	12/97	110.0	110.4	110.4	.5	0
Stairs, staircases, and fire escapes		3446-213 3446-214	12/83	135.8 109.2	136.5 109.4	136.5 109.4	.6 .6	0
Fences, gates, railings, and window guards Open flooring, grating, and studs		3446-3	12/97	100.1	99.8	99.7	-3.5	1
Scaffolding, shoring, and forming for concrete work		3446-4	12/83	165.7	(³)	(³)	(³)	(3)
Other architectural and ornamental metal work		3446-5	12/97	106.4	106.5	106.5	2.1	0
Iron and steel		3446-511	12/97	107.3	107.5	107.4	2.9	1
Aluminum and metals other than iron and steel		3446-512	12/88	123.7	123.7	123.8	.2	.1
Secondary products and miscellaneous receipts		3446-SM 3446-M	12/84	95.5	95.5	95.6	.3	.1
Contract work and other miscellaneous receipts		3446-XY9	12/97	102.9	102.9	103.2	.8	.3
Resales		3446-Z89	12/88	96.3	96.3	96.3	0	ō
Secondary products		3446-S	12/83	152.2	149.1	148.1	-2.6	7
			40.004					
Prefabricated metal buildings		3448-P	12/81 12/81	151.1 150.0	151.2 150.1	148.8 147.3	.2 0	-1.6 -1.9
Primary products Prefabricated metal building systems (excluding farm service bldgs. &		3440-F	12/01	150.0	150.1	147.3	0	-1.9
residential buildings)		3448-1	12/81	147.7	147.8	144.1	.1	-2.5
Other prefabricated and portable metal buildings and parts		3448-2	12/81	152.9	152.9	152.8	2	1
Other prefabricated metal buildings		3448-224	12/97	104.9	104.9	104,8	2	1
Panels, parts, or sections for prefab bldgs., not sold as a complete unit,	1				4			
steel & aluminum		3448-254	12/81	140.0	139.9	140.0	4	.1
Secondary products and miscellaneous receipts		3448-SM	12/91	125.2	125.6	127.2	2.2	1.2
Miscellaneous receipts		3448-M 3448-S	12/81 12/81	135.3 179.8	135.6 178.8	137.2 178.8	2.2	1.2
Georgia y products		34,0-0	12,01		,,,,,,	,, 0.0	.,	
Miscellaneous structural metal work	3449	1	12/84	111.9	112.3	113.3	.1	.9
Primary products		3449-P	12/84	112.3	112.4	113.0	6	.5
Bar joists and fabricated concrete reinforcing bars		3449-4	12/84	107.0	108.6	109.7	.3	1.0
Custom roll form products		3449-8	06/90	113.9	112.7	112.7	-1.7	0
Secondary products and miscellaneous receipts		3449-SM						
	L	1						

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Miscellaneous structural metal work—Continued								
Miscellaneous receipts		3449-M 3449-S	12/84 12/84	103.6 107.0	(³) 108.1	(³) 109.0	(³) -3.0	(³) .8
Screw machine products, and bolts, nuts, screws, rivets, and washers	345		12/84	123.5	123.4	123.6	0	.2
·	}				130.1	130.4		
Screw machine products	3451	3451-P	12/83 12/83	130.5 131.8	130.1	130.4	1 4	.2 1
Automotive screw machine products		3451-1	12/83	125.1	123.2	123.3	-2.8	.1
Other screw machine products		3451-2	12/83	135.3	135.7	135.5	.7	1
Aircraft	j	3451-222	12/83	142.0	142.2	142.0	-1.1	1
Household appliances, including radio and television		3451-242	12/83	156.5	156.5	156.5	0	0
Electric and electronic equipment, except household appliances	ĺ	3451-252	12/88	119.4	119.4	119.4	7	0
Machinery		3451-262	12/83	111.9	111.9	111.9	0	0
All other end uses, including ordnance	}	3451-298	12/83	131.0	131,5	131,3	1.4	2
Secondary products and miscellaneous receipts		3451-SM						
Miscellaneous receipts		3451-M	12/88	87.2	86.5	91.1	5.3	5.3
Secondary products		3451-S	12/83	139.2	139.2	139.4	.1	.1
Bolts, nuts, screws, rivets, and washers	3452		06/82	127.3	127.3	127.5	О	.2
Primary products		3452-P	06/82	127.7	127.8	128.0	.2	.2
Externally threaded metal fasteners, except aircraft		3452-4	06/82	114.6	114.4	114.9	.3	.4
Hex bolts, including heavy, tap-and-joint, excluding high strength structural	ĺ	3452-412	06/82	99.9	98.9	98.9	-1.6	0
other metal bolts, incl. square, round, plow, high-strength structural & bent.		3452-419	12/99	100.5	103.3	103.3	3.0	0
Cap, set, machine, lag, flange, and self-locking screws		3452-439	12/87	134.4	133.2	134.1	4	.7
round		3452-445	06/82	120.7	119.5	120.7	1.0	1.0
Other externally threaded metal fasteners, including studs		3452-489	12/99	98.4	98.5	98.5	1	0
Internally threaded fasteners, exc aircraft		3452-5	06/82	98.9	98.4	98.4	-1.1	0
Nonthreaded fasteners, exc. aircraft		3452-6	06/82	123.6	124.5	124.2	.4	2
Aircraft/aerospace fasteners	ļ	3452-7	06/82	189.6	189.6	189.9	.5	.2
other formed fasteners incl auto, hshd, aircraft, & ordnance (not plastic)		3452-8	06/82	136.8	138.1	138.1	.1	0
Secondary products and miscellaneous receipts		3452-SM	00/00	400.0	400.0	400.0		
Miscellaneous receipts		3452-M 3452-S	06/82 06/82	136.8 109.7	136.8 107.2	136.8 107.5	-3.0	.3
Metal forgings and stampings	346		12/84	115.5	115.3	115.3	1.2	0
						}		
Iron and steel forgings	3462	3462-P	12/83 12/83	112.4 113.9	112.7 114.2	112.7 114.1	.1	0
Primary products		3462-F 3462-5	12/83	118.6	118.8	118.8	.3	1 0
Hot impression die impact, press and upset ferrous forgings Carbon steel		3462-511	12/83	127.7	127.8	127.7	.8 .9	1
Alloy steel, except stainless and high-temperature		3462-513	12/83	108.2	108.7	108.7	.8	0
Stainless steel		3462-515	12/83	118.2	118.2	118.2	1	Ö
High-temperature iron, nickel and cobalt-base alloys		3462-517	06/98	94.8	94.8	(³)	(3)	(3)
Seamless rolled-ring ferrous forgings		3462-7	12/83	104.3	(³)	(³)	(³)	(³)
Open die or smith (hammer or press) ferrous forgings		3462-8	12/83	100.2	100.2	100.2	.6	\ a
Secondary products and miscellaneous receipts		3462-SM						_
Secondary products	İ	3462-S	12/83	93.3	93.3	93.5	-1.7	.2
Nonferrous forgings	3463		12/83	145.1	145.1	145.1	-2.0	0
Primary products	ļ	3463-P	12/83	153.0	153.0	152.9	-2.2	1
Hot impression die impact, press and upset nonferrous forgings	,	3463-5	12/83	156.5	156.5	156.4	-1.4	1
Aluminum and aluminum alloy		3463-521	12/83	189.5	189.5	189.5	0	0
Titanium and titanium alloy		3463-523	12/83	120.2	120.1	119.8	_1	2
Other nonferrous hot impression die forgings		3463-527	06/98	86.6	(³)	86.6	-7.1	(³)
Secondary products and miscellaneous receipts		3463-SM 3463-S	12/83	109.2	109.2	109.2	0	0
	2465				,			ĺ
Automotive stampings	3400	3465-P	12/82 12/82	113.0	112.9	112.8 111.2	2.2	1
Primary products	ļ	3465-P 3465-1	12/82	111.3 108.5	111.1 108.3	108.4	1.8 1.6	.1
Original equipment automotive stampings		3465-101	12/82	108.5	108.3	108.4	2.4	.1 0
Body panels Chassis parts and other original equipment automotive stampings		3465-101	12/82	116.1	115.7	116.0	3	.3
Replacement part automotive stampings		3465-3	12/82	137.5	137.7	137.5	3.3	.3 1
Secondary products and miscellaneous receipts	1	3465-SM		. 3, .0		.57.5	0.5	'
Secondary products		3465-S	12/82	127.4	127.3	128.1	1.7	.6
Metal crowns and closures	3466		12/83	142.7	143.2	143.3	2	.1
Primary products		3466-P	12/83	141.9	141.9	142.0	6	.1
Metal commercial closures		3466-1 3466-SM	12/83	149.5	149.5	149.6	7	.1
	1	3400-3M						
Secondary products and miscellaneous receipts	l l							
Metal stampings, n.e.c.	3469	0400 B	06/84	131.3	130.9	131.0	.2	.1
Metal stampings, n.e.c	3469	3469-P	06/84	130.8	130.8	131.0	.7	.2
Metal stampings, n.e.c.	3469	3469-P 3469-2 3469-4	1 1			1		ì

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

code	Product Index base	Index			Percent change to July 2003 from:		
		base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
	3469-5	06/84	155.6	156.6	(³)	(³)	(³)
	3469-9	06/84	129.1	130.1	130.4	.9	.2
	3469-SM				1		
					1	1	.1
	5405-0						
347		12/84	137.0	137.0	137.2	.3	.1
	0474 0	12/84	151.8	151.8	152.0	.8	.1
				5		1	.1
		12/04	155.0	155.0	155.1		.'
	3471-M	12/89	126.0	122.3	126.0	3.9	3.0
	3471-XY9	06/97	108.8	105.6	108.8	3.9	3.0
	3471-S	12/84	140.0	140.4	140.2	.4	1
3479		12/84	122.5	122.6	122.8	. - .1	.2
	3479-P	12/84	123.2	123.4	123.6	0	.2
		1 1		i	1	1	.2
							.2
	3479-121	12/84		1	117.6	-	0
	3479-122	12/84	121.0	121.3	121.6	.2	.2
	3479-12212	12/84	130.8	130.8	130.8	0	0
							0
				1	1	I .	.5 0
	3479-SM	00/3/	101.5	101.5	101.5		
	3479-M	12/89	113.1	113.0	113.0	0	0
,	3479-S	12/84	120.6	119.9	119.9	-1.2	0
348		06/85	141.6	141.9	149.8	6.2	5.6
3482		06/85	116.4	116.4	117.8	1.6	1.2
							1.5
1	1	1		1		i	2.0
	3482-511	06/02	100.3	100.3	101.8	1.8	1.5
	3482-SM						
	3482-M	06/02	100.0	100.0	100.0		0
	3482-S	05/95	79.9	79.9	79.9	1.9	0
		12/85	131.5	131.5	157.8	19.8	20.0
				1			0
					1		0
1	3483-311	12/85	90.7	90.5	90.5	-1.0	0
	3483-SM	12/85	120.1	(3)	(3)	/3\	(3)
	3463-3						(3)
	2494 D			1	173.6		.5 .5
	l .	1 1			4	1	.5
	3484-201	06/85	163.7	163.9	163.9	2.4	0
	3484-3	06/85	181.3	181.3	181.3	2.7	0
	3484-301	06/85	177.3	177.3	177.3	2.9	0
	į.			1 -	1	1	0
	į.				1		(*) (*)
	3484-5	06/85	138.3	138,3	138.3	.1	0
	3484-6	06/85	154.8	154.8	154.8	.1	0
	3484-7	06/92	110.8	110.8	113.0	2.3	2.0
	1	06/92	99.3	(7)	99.3	(2)	(*)
	3484-S	06/85	133.9	135.0	135.0	.8	0
3489		12/85	135.2	135.3	135.3	.4	0
	3489-P	12/85	154.9	155.1	155.1	.2	0
	3489-SM			1			
	3489-S	12/85	144.9	145.0	145.0	.6	0
. 349		12/84	145.9	145.9	146.0	1.1	.1
		06/91	129.5	129.5	130.0	1.6	.4
	3491-P	06/91	131.2	131.3	131.8	1.5	.4
	347 3471 3479	3469-9 3469-SM 3469-SM 3469-S 347 3471 3471-P 3471-1 3471-SM 3471-M 3471-XY9 3471-S 3479-P 3479-12 3479-12 3479-12 3479-12 3479-12213 3479-12213 3479-12214 3479-12213 3479-12214 3479-123 3479-SM 3479-SM 3479-SM 3479-S 348 3482-P 3482-P 3482-S111 3482-S11 3482-S11 3482-S11 3482-S11 3482-S11 3482-S1 3483-S 3483-S 3483-S 3483-S 3483-S 3483-S 3483-S 3483-S 3484-S 3489-S	3469-9 3469-SM 3469-SM 3469-S 06/84 3469-S 06/84 3471-1 3471-P 12/84 3471-1 12/84 3471-1 12/84 3471-M 3471-W 3471-W 3471-XY9 3471-S 12/84 3479-1 12/84 3479-1 12/84 3479-1 12/84 3479-12 12/84 3479-12 12/84 3479-12 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-122 12/84 3479-123 36/97 3479-SM 3479-SM 3479-SM 3479-SM 3479-SM 3479-S 12/84 3482-P 06/85 3482-P 06/85 3482-P 06/85 3482-S 05/95 3483 12/85 3483-P 12/85 3483-P 12/85 3483-P 12/85 3483-S 3483-S 12/85 3483-S 3483-S 12/85 3483-S 3483-S 12/85 3484-Q 06/85 3484-	3469-9 3469-SM 3469-SM 3469-SM 3469-SM 3469-S 06/84 12/87 109.7 3469-S 06/84 138.1 3471 12/84 137.0 3471 12/84 151.8 3471-P 12/84 153.0 3471-SM 3471-SM 3471-S 12/84 153.0 3471-S 12/84 140.0 3471-XY9 06/97 108.8 3479-P 12/84 12/84 123.2 3479-1 12/84 123.2 3479-1 12/84 123.2 3479-1 12/84 123.2 3479-12 12/84 123.2 3479-12 12/84 123.2 3479-12 12/84 12/84 123.2 3479-12 12/84 12/84 123.2 3479-12 12/84 12/84 121.0 3479-1221 12/84 130.8 3479-1221 12/84 12/84 120.3 3479-12213 06/97 101.3 3479-12213 06/97 101.3 3479-123 06/97 101.3 3479-SM 3479-M 12/89 113.1 3479-SM 3479-M 12/89 113.1 3479-S 12/84 120.6 3482 06/85 141.6 3482-P 06/85 112.6 3482-P 10/85 112.6 3482-P 10/85 112.6 3482-M 3482-M 06/02 100.3 3482-S 05/95 79.9 3483 12/85 131.5 12/85 136.4 3483-3 12/85 136.4 3483-3 12/85 139.1 3484-9 06/85 163.7 3484-201 3483-SM 3484-2 06/85 163.7 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-301 06/85 17.3 3484-5 06/85 138.3 3484-6 06/85 138.3 3484-7 06/92 10.8 3489-S 12/85 135.2 12/85 134.9 3491 12/84 145.9	3469-9 3469-SM 3469-M 3469-S 369-M 3469-S 3669-M 3469-S 3669-S 3669-M 3469-S 3669-S 3669-M 3469-S 3669-S 3669-C 3469-S 3669-C 3469-S 3669-C 3469-S 3669-C 3469-S 3669-C 3471-D 3471-P 12/84 153.0 153.0 3471-1 12/84 153.0 153.0 3471-M 3471-M 12/89 126.0 122.3 3471-XY9 06/97 108.8 105.6 3471-S 12/84 122.5 122.6 122	3469-9 3469-SM 3469-SM 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3469-S 3471-T 312/84 317.0 12/84 153.0 153.0 153.1 3471-P 12/84 153.0 153.0 153.1 3471-SM 3471-M 12/89 126.0 126.	3489-SM 3489-SM 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 3489-M 12/87 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 109.7 137.0 137.0 137.0 137.0 137.2 3 3 3471-1 12/84 151.8 151.8 152.0 8 153.1 17 3471-SM 3471-M 12/84 153.0 153.0 153.1 17 3471-M 3471-M 3471-M 12/84 153.0 153.0 153.1 17 3471-M 3471-

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product¹ Gates, globes, angles, straightway (y-type) checks, stop and check, cross, etc. Valves for water works and municipal equipment (ibbw, awwa, and ul) Ball valves (all metals, pressures, and types) Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) Industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer and miscellaneous receipts Miscellaneous receipts Secondary products		3491-1 3491-2 3491-3 3491-4 3491-5	06/91 06/91 06/91	Mar. 2003 ² 149.4 140.8	June 2003 ²	July 2003 ²	July 2002	June 2003
etc. Valves for water works and municipal equipment (ibbw, awwa, and ul) Ball valves (all metals, pressures, and types) Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts		3491-2 3491-3 3491-4 3491-5	06/91 06/91	2003 ²			July 2002	June 2003
etc. Valves for water works and municipal equipment (ibbw, awwa, and ul) Ball valves (all metals, pressures, and types) Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts		3491-2 3491-3 3491-4 3491-5	06/91 06/91					
etc. Valves for water works and municipal equipment (ibbw, awwa, and ul) Ball valves (all metals, pressures, and types) Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts		3491-2 3491-3 3491-4 3491-5	06/91 06/91					
Valves for water works and municipal equipment (ibbw, awwa, and ul)		3491-2 3491-3 3491-4 3491-5	06/91		149.3	149.6	0.6	0.2
Ball valves (all metals, pressures, and types) Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) Industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts		3491-4 3491-5	1 1	140.0	140.9	141.0	2.5	.1
Butterfly valves (all metals, pressures, and types) Plug valves (all metals, pressures, and types) Industrial valves, n.e.c. Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts		3491-5	!	122.8	122.1	123.7	1.6	1.3
Plug valves (all metals, pressures, and types)			06/91	117.4	117.4	117.4	.3	0
Nuclear valves (n-stamp only) Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts Miscellaneous receipts			12/82	139.2	139.5	140.1	1.8	.4
Automatic valves (regulating and control type) and parts (except nuclear) Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts		3491-6	06/91	133.5	134.3	134.5	3.1	.1
Solenoid-operated valves and parts, except nuclear and fluid power transfer Secondary products and miscellaneous receipts		3491-7	12/98	100.7	101.7	(3)	(3)	(³)
Secondary products and miscellaneous receipts		3491-8	12/82	169.3	169.5	170.3	1.6	.5
Miscellaneous receipts		3491-9	12/82	172.3	172.4	172.4	.6	0
		3491-SM 3491-M	06/91	125.9	126.2	126.2	2.4	٥
		3491-S	06/91	118.9	117.9	118.7	1.7	.7
d power valves and hose fittings	3492		06/91	132.5	132.4	132.9	1.3	.4
Primary products		3492-P	06/91	130.6	130.5	131.1	1.2	.5
Aerospace-type hydraulic fluid power valves	1	3492-A	06/91	110.2	110.2	110.2	-1.6	0
Nonaerospace-type hydraulic directional control valves		3492-C	06/91	119.5	119.5	119,6	8	.1
Manual types		3492-C11	06/91	120.9	120.9	120.9	-1.4	0
All other, including solenoid types		3492-C12	06/91	115.5	115.6	115.7	0	.1
Nonaerospace-type hydraulic valves, except directional control		3492-D	12/98	104.8	104.0	104.7	.9	.7
Cartridge valves		3492-D11	12/98	106.8	107.1	107.1	.3	0
All other, including electrohydraulic		3492-D12	12/98	103.9	102.6	103.7	1.1	1.1
Nonaerospace-type pneumatic directional control valves		3492-E	06/91	131.3	131.3	130.9	1.4	3
Solenoid types		3492-E11 3492-E12	06/91	136.1	136.1	135.5	1.9	4
All other, including mechanical and remote pilot	1 1	3492-E12 3492-G	12/98 06/91	105.6 134.6	105.6 134.6	105.7 133.7	.5 1.7	.1 7
Parts for fluid power valves				134.0		133.7	1.7	
assemblies Nonaerospace-type flared (metal) fittings, couplings for, and assemblies of		3492-H	06/91	188.9	(*)	188.9	4.1	(³)
tubi		3492-J	06/91	121.6	121.6	124.4	2.3	2.3
use		3492-K	06/91	115.6	115.7	119.2	2.8	3.0
Nonaerospace-type hydraulic and pneumatic assemblies of hose	.]	3492-N	12/98	101.1	101.1	101.1	.1	0
Nonaerospace type hydraulic and pneumatic fittings and couplings for hose		3492-O	06/91	135.7	135.7	135.7	1.2	0
Secondary products and miscellaneous receipts		3492-SM						
Miscellaneous receipts		3492-M	12/98	110.2	110.2	110.2	2.2	0
Resales		3492-Z89 3492-S	12/98 06/91	110.2 141.9	110.2 142.0	110.2 142.0	2.2 1.3	0
el springs, except wire	3403		06/81	119.7	120.0	120.0	.8	0
Primary products		3493-P	06/81	119.6	120.0	120.0	.8	0
Hot formed springs		3493-1	06/81	121.5	121.9	121.9	1.0	ō
Hot formed coil springs		3493-121	06/81	127.1	(3)	127.1	0	(³)
Locomotive, railroad car, and other helical springs		3493-12116	06/81	124.0	(³)	124.0	0	(3)
Hot formed leaf springs		3493-131	06/81	116.6	117.3	117.3	1.6	0
Replacement leaf springs (including exports) for cars, buses, and trucks .		3493-13151	06/81	126.1	126.9	126.9	1.8	0
Cold formed springs		3493-2	06/81	116.6	116.8	116.8	.6	0
Cold formed flat springs made of sheet and strip		3493-271	06/81	117.9	117.9	117.9	.5	0
Secondary products and miscellaneous receipts		3493-SM 3493-S	06/81	126.8	(³)	126.8	.2	(³)
ves and pipe fittings, n.e.c.	3494		12/82	170.6	168.4	168.1	1.9	2
Primary products		3494-P	12/82	175.8	173.1	172.7	2.7	2
Plumbing and heating valves and specialties, except plumbers' brass goods		3494-4	12/82	158.2	158.5	158.5	2.5	0
Metal fittings, flanges, and unions for piping systems		3494-7	12/82	219.2	215.0	214.3	(3)	3
Secondary products and miscellaneous receipts		3494-SM	12/82	150.2	149.5	149.5	-1.2	0
Miscellaneous receipts		3494-M	12/82	100.7	99.6	99.6	-2.9	0
Secondary products	į ,	3494-S	12/82	170.4	170.4	170.4	0	0
e springs		2405 5	12/82	124.1	124.1	124.1	.6	0
Primary products		3495-P	12/82	124.9	124.9	124.9	.6	0
Precision mechanical springs		3495-2 3495-213	12/82	133.6	133.5 98.2	133.4 98.2	.8 0	1 0
Precision mechanical compression-type wire springs Precision mechanical extension and torsion-type wire springs		3495-213 3495-216	06/01	98.4 100.9	101.1	100.9	1.7	2
Other wire springs		3495-3	12/82	118.9	118.9	118.8	.5	2 1
Secondary products and miscellaneous receipts		3495-SM		. ,				, ,
Miscellaneous receipts		3495-M	06/95	96.1	96.1	(³)	(³)	(3)
Miscellaneous receipts		3495-MM	06/95	96.1	96.1	(³)	(3)	(³)
Secondary products		3495-SS	06/95	95.5	95.5	95.5	.3	°o
cellaneous fabricated wire products			12/82	134.9	135.0	135.1	0	.1
Primary products		3496-P	12/82	130.6	130.7	130.9	3	.2
Noninsulated ferrous wire rope, cable and strand		3496-1	12/82	141.0	140.3	142.1	1.3	1.3
Ferrous wire cloth and other ferrous woven wire products		3496-4	12/82	122.5	122.5	122.5	9	0
Nonferrous wire cloth and other nonferrous woven wire products Other ferrous fabricated wire products		3496-5 3496-8	12/82 12/82	88.1	85.3	86.6	-1.7	1.5

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Miscellaneous fabricated wire products—Continued								İ
Wire racks	Ì	3496-885	12/82	136.6	134.1	134.5	-1.6	0.3
Other ferrous wire products		3496-898	12/82	122.7	123.5	123.1	5	3
Secondary products and miscellaneous receipts		3496-SM						_
Miscellaneous receipts Contract work and other miscellaneous receipts	ĺ	3496-M 3496-XY9	12/82 06/98	171.0 142.0	171.1 142.0	170.3 142.0	3.1 21.3	5 0
Resales		3496-Z89	12/82	163.6	163.7	162.7	6	6
Secondary products		3496-S	12/82	160.0	161.0	160.9	.6	-,1
	3497		12/84	126.2	125.5	125.7	4	.2
Primary products Converted unmounted aluminum foil packaging products (not laminated to		3497-P	12/84	115.5	114.6	114.8	6	.2
other mat		3497-1	12/90	88.2	(³)	88.2	.8	(³)
Laminated aluminum foil rolls and sheets for flexible packaging uses		3497-2	12/84	114.1	112.3	112.7	-2.1	.4
Converted foil or leaf for nonpackaging applications Secondary products and miscellaneous receipts		3497-3 3497-SM	12/84	128.2	128.2	128.2	.9	0
Secondary products and miscenarieous receipts		3497-3IVI						
Fabricated pipe and fabricated pipe fittings	3498		06/81	156.3	156.8	155.4	.9	9
Primary products		3498-P	06/81	151.9	153.4	152.4	.7	7
Fabricated pipe and fabricated pipe fittings		3498-7	12/02	100.4	101.4	100.8	(³)	6
Iron and steel pipe, tube, and fittings		3498-713 3498-715	06/81	146.1 198.1	147.9 198.1	146.9 197.2	1.0 5	7 5
Secondary products and miscellaneous receipts		3498-SM	00/01	150.1	150.1	151.2	5	5
Miscellaneous receipts		3498-M	08/81	229.4	211.9	199.0	(³)	-6.1
Secondary products		3498-S	04/82	117.5	116.8	116.9	-4.8	.1
Fabricated metal products, n.e.c.	3499		06/85	133.3	134.2	134.2	1.5	0
Primary products	0.00	3499-P	06/85	130.3	130.2	130.3	.5	.1
Safes and vaults		3499-1	06/85	141.9	141.9	(³)	(³)	(³)
Metal ladders		3499-5	06/85	128.5	126.8	126.8	0	0
Powder metallurgy parts, exc. bearings, gears, tools and all cement carbide		3499-6	12/91	103.2	103,0	103.2	-1.1	.2
part All other fabricated metal products		3499-8	06/85	134.4	134.4	134.4	.9	0 .2
Secondary products and miscellaneous receipts		3499-SM	10.00					
Miscellaneous receipts		3499-M	06/85	167.4	186,2	186.2	11.2	0
Secondary products		3499-S	06/85	138.1	138.2	138.2	5.3	0
Machinery, except electrical	35		12/84	116.0	116.2	116.1	9	1
Engines and turbines	351		12/84	138.6	138,8	139.1	.3	.2
Turbines and turbine generator sets	3511		06/82	154.1	154.6	154.5	.8	1
Primary products		3511-P	06/82	160.8	161.2	161.3	.9	.1
Steam, gas, hydraulic, solar & wind powered turbine generator sets, turbine		05111	00,000	470 -		474.0		
generators,& parts		3511-1 3511-2	06/82 06/82	173.5 151.1	174.1 151.5	174.2 151.5	1.9 5	.1
Steam turbines, steam engines and parts		3511-21	06/82	190.3	191.9	192.2	.4	.2
Steam turbines, including steam engines		3511-211	06/82	176.8	181.2	181.9	.9	.4
Parts and accessories for steam engines & steam turbines		3511-212	06/82	199.8	199.8	199.8	.1	0
Gas turbines, except aircraft, and parts and accessories		3511-23 3511-235	06/82	132.4	132.5	132.4	7	1
Parts and accessories for gas turbines, except aircraft		3511-235	06/82 06/94	157.5 130.4	158.0 131.3	157.5 131.2	6.3 4	3 1
Hydraulic and other turbines		3511-261	06/94	130.4	131.3	131.2	4	1
	2540		12/82	140.4	140.5	140.9		.3
Internal combustion engines, n.e.c. Primary products	3518	3519-P	12/82	139.7	139.6	140.9	.1 .1	.3
Gasoline engines, except automotive		3519-A	12/95	104.9	104.9	106.4	2.1	1.4
Diesel, semidiesel and dual fuel engines (except automotive)		3519-3	12/82	131.0	131.1	131.0	8	1
Diesel, semidiesel and dual fuel engines (automotive)		3519-4	12/82	137.0	136.6	137.2	1.6	.4
Gas engines, except turbines		3519-6	12/00	99.9	99.9	(3)	(3)	(⁸)
Parts and accessories		3519-9 3519-SM	12/82	142.6	142.7	142.7	2.1	0
Miscellaneous receipts		3519-M	12/82	142.5	152.0	152.0	6.7	0
Secondary products		3519- S	12/82	143.2	144.0	144.0	-1.7	0
Farm and garden machinery and equipment	352		12/84	134.7	134.8	135.1	.9	.2
	3523		12/82	150.5	150.8	151.0	1.1	.1
Farm machinery and equipment	1	3523-P	12/82	151.7	152.0	152.3	1.3	.2
Primary products	ł		1		404.0	161.4	2.4	.2
		3523-A	12/82	161.0	161.0	101.4	3.4	.2
Primary products		3523-C	12/02	100.0	(³)	100.0	(3)	(3)
Primary products		3523-C 3523-1	12/02 12/82	100.0 150.8	(³) 151.3	100.0 152.1	(³) 1.0	(³) .5
Primary products		3523-C	12/02	100.0	(³)	100.0	(3)	(3)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

—Continued							,	
Industry and product ¹	Industry code	Product code	Index base		Index		i e	change 003 from:
, ,	code	code	Dase	Mar.	June	July	July 2002	June 2003
				2003 ²	2003²	2003²		
Farm machinery and equipment—Continued					}			
Haying machinery and attachments		3523-6	12/82	151.7	(³)	151.7	0.9	(³)
Farm machinery and equipment, n.e.c., excluding parts		3523-8	12/82	154.2	154.4	154.4	1.6	0
Parts for farm machinery & equip., excl comm. turf & grounds care equip		3523-9	12/82	138.6	139.7	139.5	1.8	1
Secondary products and miscellaneous receipts		3523-SM	10/00	422.0	124.0	123.9	-1.6	1
Miscellaneous receipts		3523-M 3523-S	12/82	123.9 136.1	(3)	123.9	-1.6 .7	(3)
Secondary products		0025-0	12.02	100.1	, ()	100.1		
Lawn and garden equipment	3524		12/82	125.9	125.9	126.5	.5	.5
Primary products	1	3524-P	12/82	128.9	128.9	129.6	.6	.5
Consumer nonriding lawn, garden, and snow equipment		3524-1	12/82	120.1	120.0	121.5	1.7	1.3
Consumer riding lawn, garden, and snow equipment		3524-4 3524-6	12/82 06/03	142.5 (³)	142.5 100.0	142.8 99.5	0 (³)	.2 5
Parts and attachments for consumer lawn, garden, and snow equipment Secondary products and miscellaneous receipts		3524-SM	00/03	()	100.0	35.5		5
Miscellaneous receipts		3524-M	06/03	(³)	100.0	100.0	(3)	0
Secondary products		3524-S	12/82	105.1	105.1	105.1	4	0
Construction, mining, and materials handling machinery and equipment	353		12/84	143.9	144.5	144.7	1.3	.1
Construction machinery			12/80	177.9	178.7	178.8	1.5	.1
Primary products		3531-P	12/80	172.3	173.2	173.3	1.5	.1
Wheel tractors and log skidders, excl parts and attach		3531-A 3531-B	12/80	168.6 191.0	169.0 (³)	169.1	3.7 (³)	.1
Tracklaying tractors, excl. parts and attach		3531-B 3531-C	12/80	180.8	181.0	181.0	1.5	(³) 0
Attachments for tractors and shovel loaders, excl. parts and winches		3531-D	12/99	100.8	100.9	100.9	.3	ő
Power cranes, excavators, draglines, and shovels, excl. parts		3531-E	12/99	106.6	108.6	108.6	2.2	0
Mixers, pavers, and related equipment, excl. parts		3531-F	12/80	157.0	157.0	157.0	1.7	0
Scrapers, graders, rollers, and off-highway equipment, excl. parts		3531-G	12/80	165.8	166.0	166.0	1.2	0
Other construction machinery, excl. parts		3531-J 3531-K	12/99	105.6 100.5	106.7	106.7	2.1	0
Parts Secondary products and miscellaneous receipts		3531-K 3531-SM	12/99	100.5	100.7	100.7	.4	0
Miscellaneous receipts		3531-M	12/80	261.0	261.5	261.5	1.9	o
Secondary products		3531-S	12/80	193.8	193.8	194.1	.9	.2
Mining machinery and equipment	3532		06/81	163.3	165.1	165.1	2.2	0
Primary products		3532-P	06/81	167.3	167.6	167.6	1.6	0
Underground mining machinery		3532-5	06/81	180.3	180.3	180.3	1	0
Loading mining machines, incl. gathering arm type,		0500 500	00/04	200.0	200.0	200.0		
loader-hauler-dumpers, shovels, scoops		3532-562 3532-6	06/81 06/81	200.9 182.9	200.9 180.4	200.9 180.4	3 1.0	0
Crushing, pulverizing, and screening machinery.		3532-7	06/81	204.4	205.5	205.5	3.5	ŏ
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw,								
and roll)		3532-727	06/81	207.0	207.0	207.0	.7	0
Screens (vibrating, stationary), including trommel types		3532-755	06/81	147.6	150.3	150.3	6.3	0
Drills and other mining machinery, except parts		3532-8 3532-9	06/81 06/81	191.5 145.7	192.6 146.0	192.6 146.2	.8 2.7	0 .1
Parts and attachments for mining machinery sold separately, excluding drill		3332-9	00/01	143.7	140.0	140.2	2.1	.,
bits		3532-975	06/81	144.6	144.6	144.8	3.1	.1
Parts for mineral processing, beneficiation, crushing, pulverizing, &		2522 07522	06/04	400.0	100.0	440.0	4.5	
screening machinery Parts for all other mining machinery and equipment		3532-97522 3532-97533	06/94 06/94	109.9 112.2	109.9 112.3	110.3 112.3	1.5 4.3	.4
Percussion rock drill bits		3532-97555	02/90	137.5	142.6	142.6	5.0	0
Secondary products and miscellaneous receipts	1	3532-SM						
Miscellaneous receipts		3532-M	06/81	154.4	161.8	161.8	4.4	0
Resales	1	3532-Z89	06/81	160.4	168.0	168.0	4.3	0
Secondary products		3532-S 3532-SSS	06/81 06/81	135.5 134.5	141.7	141.7 136.2	4.8 1.6	(³)
Julie 3000ilidai y producco		5552-555	30,01	.54.5	'	.50.2	1.0	17
Oil field and gas field machinery and equipment	3533		12/80	170.2	171.2	171.8	.9	.4
Primary products		3533-P	12/80	168.7	170.4	170.7	3.3	.2
Rotary oil field and gas field drilling machinery and parts		3533-1	12/86	170.6	174.6	174.6	7.6	0
Rotary drilling surface equipment Other rotary dril. surface equip.,incl Kelly joints,rotary		3533-11	12/86	156.8	158.2	158.2	.9	U
tables,crown/trav.bl		3533-121	12/86	167.6	167.6	167.6	0	0
Rotary drilling subsurface equipment		3533-14	12/86	179.7	185.1	185.0	10.5	1
Bits		3533-141	12/80	272.4	288.8	288.8	9.8	0
Tungsten-carbide insert bits		3533-14101	12/80	276.0	293.5	293.5	9.7	0
Steel-toothed bits		3533-14102	12/80	334.4	(3)	359.6	14.1	(3)
Other subsurface dril. equip., incl fishing tools, subsea risers, coring equip		3533-149	12/86	151.6	151.6	151.6	15.1	0
Other oil and gas field drilling machinery and equipment and parts		3533-2	12/86	146.2	146.2	146.2	.8	0
Cementing, floating, guiding, and shoe equipment	1	3533-253	12/80	157.4	(³)	(3)	(³)	(3)
Other oil and gas field drilling equipment, incl. cable tool drilling machinery		3533-296	12/94	124.8	(3)	124.8	°o	(³)
Oil field and gas field production machinery and equipment		3533-3	12/80	140.0	140.4	141.1	1.2	.5
Surface, subsurface, and subsea production well equipment		3533-31 3533-313	12/80	132.4	134.0 152.6	134.0 152.6	1.2	0
Casing and tubing heads and supports Rod lifting machinery and equipment (surface and subsurface)		3533-313	12/86	151.6 133.2	133.2	133.2	.7 1.6	0
man 2 manuar) and adarkment familias and assaultas) imminimum			-200					

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

					Index		Percent	change
Industry and product ¹	Industry code	Product code	Index base		Index		to July 2	003 from:
	code	code	oase	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Dil field and are field markings, and equipment. Continued								
Oil field and gas field machinery and equipment—Continued Pumping units and other surface rod lifting equipment Separating, metering, and treating equipment for oil and gas (located on		3533-354	12/94	114.5	114.5	114.5	0.0	0.0
well site)		3533-371	12/80	129.5	128.8	128.8	-1.0	0
Parts for oil and gas field production machinery and tools, sold separately		3533-382 3533-398	12/86	133.2 128.9	133.6 128.9	133.6 131.2	.3 1.8	0 1.8
Other oil field and gas field production machinery and tools Secondary products and miscellaneous receipts		3533-SM	12/86	120.9	120.9	131.2	1.0	1.0
Miscellaneous receipts		3533-M	12/80	193.9	194.1	194.1	-14.2	0
Resales		3533-Z89	09/86	144.8	144.9	144.9	-28.2	0
Secondary products Other secondary products		3533-S 3533-SS S	12/80 12/80	135.9 131.1	(*) (*)	134.8 131.1	-8.2 -9.3	(³) (°)
	3534		06/81	120.6	130.3	120.4	1.2	
Elevators and moving stairways	3534	3534-P	06/81	130.6 129.8	130.2 129.4	130.4 129.6	-1.2 -1.0	.2 .2
Elevators and moving stairways		3534-1	06/81	126.2	125.7	125.9	-1.1	.2
Hydraulic passenger elevators		3534-112	06/81	126.9	126.9	126.9	-1.9	0
Other non farm elev., incl. sidewalk elev., dumbwaiters, man & resid. lifts		3534-196	06/81	145.4	147.9	147.9	1.7	0
Parts and attachments for elevators and moving stairways		3534-3 3534-SM	06/81	161.3	161.3	161.3	8	0
	0505		20104	440.0			1.0	
Conveyors and conveying equipment Primary products	3535	3535-P	06/84	140.6 137.6	141.1 138.1	141.2 138.2	1.3 .9	.1 .1
Unit handling conveyors and conveying systems, except hoists and farm		3535-3	00/04	420 E	120.0	129.9		
elevatorsGravity conveyors (skate wheel and roller)		3535-3 3535-311	06/84 06/84	129.5 127.9	130.0 131.3	129.9	.3 9	1 -1.1
Trolley conveyors (overhead systems)	1	3535-312	06/84	125.1	125.4	125.1	6	2
Powered conveyors (beit and roller)		3535-314	06/84	125.9	126.3	126.2	.5	1
All other unit handling conveyors & conveying syst., incl. pneum. tube conveyors		3535-319	12/95	113.6	113.7	114.4	2.3	.6
Parts and accessories for unit handling conveyors & conveying sytems, sold sep		3535-4	06/84	145.8	146.1	146.0	1.0	1
Bulk material handling conveyors & conveying syst., exc. hoists & farm elevators		3535-5	06/84	137.6	138.0	138.5	1.6	.4
Conveyors and elevators		3535-511	06/84	137.5	138.0	138.5	1.5	.4
All other bulk handling conveyors and conveying syst. incl. loading, unloading Parts and accessories for bulk material handling conveyors and conveying		3535-514	06/01	102.9	102.8	102.8	2.4	0
systems		3535-6	06/84	168.4	170.4	170.2	2.9	1
Secondary products and miscellaneous receipts		3535-SM 3535-M	06/84	154.9	155.1	155.4	1.0	.2
Secondary products		3535-N	06/84	152.9	152.9	153.5	6.5	.4
Overhead traveling cranes, hoists, and monorail systems	3536		12/84	151.8	152.3	152.0	1.7	2
Primary products		3536-P	12/84	151.0	151.4	151.1	1.6	2
Hoists		3536-3	12/84	155.3	156.2	156.1	1.8	1
Hoists		3536-340	12/96	118.8	119.7	119.6	1.7	1
Parts and attachments for hoists (sold separately)		3536-345	12/84	151.5	151.8	151.8	1.8	0
Overhead traveling cranes and monorail systems Overhead traveling cranes and monorail systems, exc. const. power		3536-4	12/84	145.7	145.6	145.2	1.5	3
Parts and attachments for cranes and monorail systems (sold separately)		3536-420 3536-460	12/96 12/84	106.9 138.5	106.4 140.4	106.2 139.4	6 10.3	2 7
Secondary products and miscellaneous receipts		3536-SM	12/04	150.5	140.4	100.4	10.5	
Miscellaneous receipts		3536-M	12/84	150.7	153.9	151.7	1.9	-1.4
Resales		3536-Z89	12/84	156.0	159.3	158.2	3.6	7
Secondary products		3536-S	12/84	148.5	149.0	148.9	1.6	1
	3537		12/79	156.5	156.5	157.1	1.1	.4
Primary products		3537-P	12/79	154.2	154.0	154.8	1.2	.5
Industrial trucks and tractors, motorized and hand powered		3537-1 3537-101	12/79 06/02	149.5 103.2	149.5 103.1	149.5 103.1	.7 .5	0
Work trucks w/ lifting & handling equip, non-riding electric or any non-electric		3537-102	06/02	100.3	100.4	100.4	.4	0
Work trucks, not fitted with lifting and handling equipment, elec. or non elec		3537-103	06/02	101.6	101.6	101.6	1.6	0
Bulk powered material moving equipment		3537-104	06/02	100.5	100.5	100.5	.4	o
Parts and attachments for industrial work trucks		3537-3	12/86	133.7	133.2	136.6	3.2	2.6
Secondary products and miscellaneous receipts		3537-SM	10/00	124.0	124.0	124.0		0
Miscellaneous receipts		3537-M 3537-Z89	12/86 12/86	134.6 99.2	134.6 99.2	134.6 99.2	.4	0
Secondary products		3537-S	12/79	201.7	203.7	203.5	.9	1
Metalworking machinery and equipment	354		12/84	144.6	144.6	144.8	.1	.1
Machine tools, metal cutting types	3541		06/83	150.4	149.9	150.1	-1.6	.1
Primary products		3541-P	06/83	144.7	144.1	144.3	-2.2	.1
Machining centers		3541-B	06/83	126.8	126.3	125.8	-10.3	4
Station type machines		3541-C	06/83	153.7	153.7	153.7	-,5	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
iliousily and product	code	code	base	M ar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Machine tools, metal cutting types—Continued								
Other metal cutting machine tools		3541-D	06/83	152.8	153.1	152.8	-0.7	-0.2
Grinding, polishing, buffing, honing, and lapping machines		3541-4	06/83	172.8	171,8	172.0	5	.1
Turning machines (lathes), all types		3541-5	06/83	153.1	153.9	152.7	5	8
Milling machines		3541-6	06/83	156.8	150.8	155.6	(³)	3.2
Parts for metal cutting machine tools, sold separately, & rebuilt machine tools		3541-9	06/83	125.4	125.3	125.7	1.3	.3
Secondary products and miscellaneous receipts		3541-SM					1	1
Miscellaneous receipts		3541-M	06/83	196.1	196.1	196.1	_0	0
Secondary products		3541-S	06/83	155.3	(*)	(3)	(*)	(³)
			00/04	477.7	47-7	470.5	_	
Metal forming machine tools	3542	3542-P	06/81	177.7	177.7	178.5 183.3	.7	.5 .2
Primary products		3542-P 3542-1	06/81 06/81	182.9 150.2	182.9 150.2	150.2	.4	0.2
Punching, shearing, bending, and forming machines Presses, except forging		3542-1	06/81	194.9	194.9	194.9	.1	0
Other metal forming machine tools and forging machines		3542-3	06/81	210.7	210.7	211.7	1.3	.5
Rebuilt metal forming machine tools and parts for metal forming machine	ļ	3042-3	00/01	2.10.7	210.7	2.11.7	1.5	.5
tools		3542-4	06/81	185.5	185.5	186.4	.5	.5
Secondary products and miscellaneous receipts		3542-SM	10,00			,.	1	
Miscellaneous receipts		3542-M	12/92	130.9	130.9	132.3	(³)	1.1
Secondary products		3542-S	06/81	149.4	(³)	152.9	2.3	(³)
	(1	
Industrial patterns	3543		12/84	131.2	131.2	131.2	5	0
Primary products		3543-P	12/84	131.1	131.1	131.1	7	0
Industrial patterns, except shoe patterns		3543-1	12/84	131.1	131.1	131.1	7	0
Foundry patterns		3543-115	12/84	131.3	131.3	131.3	9	0
All other industrial patterns, except shoe patterns	1	3543-198	12/84	137.0	137.0	137.0	.2	0
Secondary products and miscellaneous receipts	1 1	3543-SM 3543-S	12/84	129.5	129.5	129.5	.9	0
Secondary products		3043-0	12,04	125.5	123.0	123.5		
Special tools, dies, jigs, fixtures and industrial molds	3544		06/81	145.5	144.7	145.2	3	.3
Primary products		3544-P	06/81	147.0	146.1	146.6	-1.1	.3
Special tools, dies, jigs, and fixtures		3544-3	06/81	162.5	162.3	162.6	.1	.2
Jigs and fixtures, including parts		3544-31	06/81	230.4	230.0	230.2	.2	.1
Metalworking dies and die sets		3544-32	12/02	99.9	99.8	100.1	(3)	.3
Stamping dies		3544-321	06/81	128.6	128.4	129.0	.2	.5
All other metalworking dies and die sets	!	3544-322	12/02	100.0	100.0	100.0	(3)	0
Standard punches, industrial prototypes, die parts & other special tooling,		3544-33	06/94	110.2	440.0	440.0		0
dies	!	3544-33 3544-5	06/94	124.2	110.2 122.3	110.2 123.2	.2 -3.0	.7
Industrial molds Metal injection-type molds for plastics		3544-51	06/81	118.7	115.7	117.0	-4.5	1.1
Other molds		3544-52	12/02	100.0	100.0	100.0	(3)	0
Secondary products and miscellaneous receipts		3544-SM	12/02	100.0	100.0	,00.0	()	
Secondary products		3544-S	06/81	130.2	129.9	130.1	5	.2
Machine tool accessories		2545 D	06/83	142.6	143.2	143.2	.6	0
Primary products		3545-P 3545-1	06/83	140.2 134.2	140.8 135.0	140.8 135.0	.5 .2	0
Small cutting tools for machine tools and metalworking machinery		3545-12	06/83	127.5	127.9	127.8	-2.1	1
Carbon steel and high-speed steel shank twist drills		3545-123	06/83	135.5	136.2	136.3	-1.9	1
Other twist drills, gun drills, countersinks, and counterbores		3545-124	12/00	95.9	95.9	95.6	-2.3	3
End mills and milling cutters		3545-15	06/83	140.5	140.3	140.4	.6	.1
Threading tools	!	3545-17	06/83	140.4	150.5	149.9	6.5	4
Blanks, tips, and inserts		3545-18	06/83	134.4	133.7	134.4	.3	.5
Other cutting tools, including broaches, reamers, hobs, and rotary burrs		3545-199	12/00	102.4	102.3	102.0	3	3
Precision measuring tools (inspection, quality control, and tool room)		3545-2	06/83	153.9	153.9	153.9	1.0	0
Other attachments and accessories for machine tools and metalworking		0545.0	20,000	4540		4545		1 -
machinery		3545-3	06/83	154.6	155.0	154.7	.8	2
Tool holders		3545-31 3545-38	06/83	155.9	155.9	156.1	1.3	.1
Work holding devices and other attachments and accessories		3545-SM	12/00	102.3	102.8	102.3	.5	5
Miscellaneous receipts		3545-M	01/87	156.1	156.0	156.1	.4	.1
Contract work and other miscellaneous receipts		3545-XY9	06/88	162.7	(³)	162.7	.1	(3)
Resales		3545-Z89	01/87	143.2	143.2	143.2	.6	0
Secondary products		3545-S	06/83	143.9	145.7	144.8	2.0	6
							-	1
Power driven hand tools	3546	0740 D	12/80	173.4	173.4	172.9	1	3
Primary products	1	3546-P	12/80	163.7	163.7	163.1	4	4
Power driven hand tools, electric and battery powered		3546-1 3546-133	12/80	157.1	157.1	156.4	-1.0	4 3
		JJ40*133	06/93	(3)	(*)	(3)	(*)	(*)
Planers and routers		3546-136	08/87	115.3	115.3	115.3	-1.8	0
Parts, attachments and accessories for electric-powered hand tools (sold	l i		12/80	171.9	171.9	171.9	.8	0
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-182	12/00					1
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-182 3546-18207	1 1		1	147.9		0
Parts, attachments and accessories for electric-powered hand tools (sold separately)			12/80	147.9 150.7	147.9 150.7	147.9 150.7	1.6 1	0
Parts, attachments and accessories for electric-powered hand tools (sold separately) Drills: armature mounted primarily on other than sleeve bearings Over 1/4 inch chuck size to under 1/2 inch		3546-18207	12/80	147.9	147.9		1.6	1
Parts, attachments and accessories for electric-powered hand tools (sold separately) Drills: armature mounted primarily on other than sleeve bearings Over 1/4 inch chuck size to under 1/2 inch Sanders, except circular		3546-18207 3546-184	12/80 12/80	147.9 150.7	147.9 150.7	150.7	1.6 1	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Security Color C	Industry and product ¹	Industry	Product	Index	Index			Percent change to July 2003 from:	
Saver- js sibler, recipiencially or other than ball bearings		code	code	base				July 2002	June 2003
Saver- js sibler, recipiencially or other than ball bearings									
Armakin rounted primarily on other than ball beliandings. Proper driven than both primariles, programs, profitable and provider actualed and provider actualed and provider actualed and provider actual and provider actual and provider actual actua		1							
Power drive hand tools, promythic, hydraulic and powder actuated Dhils, sortendriven, instrument primary and control of the programment of the pro				1					1
Dility streambriers, nutritures-generated 1946-238 1256 1813 1813 183								[1
Images devertiches - pneumatic Cheer Che		;							1
Other grinders, polishers, and sanders		1		1			1 -		_
Secondary products and miscolaneous receigns	·							, , ,	
Secondary products and miscollamenous receipts 354-6-8M 354-6-29 1532 1	· · · · · · · · · · · · · · · · · · ·					ţ		1	1
Miscellancous recepts				06/93	101.4	101.4	101.4	2.4	0
Researds Secondary product	· · · · · · · · · · · · · · · · · · ·			00/00	152.2	452.0	452.0		
Secondary products 346-S 1200 198-B 198-B 198-B 9 0			i						1 -
Dilling mill mechinery 3547 1281 165.1 165.2 169.0 2.5 2.3 Primary products 3547-1 1281 167.1 167.2 171.0 2.5 2.3 Saft-1 1281 167.1 177.1		1		1 1		1			
Primary products	Secondary products		3340-3	12/60	190.0	195.6	195.6	.5	
Primary products	olling mill machineny	3547		12/81	165 1	165.2	169.0	25	23
Moriting mill mechinery, except tube rolling, and option with including parts 1284 150, 1 150,			3547-P	1 1			i		
Other hit rolling mill mechinery and equipment, including parts 3847-118 1287 1447 14	• •	1 .							
Section Cold realized process Section							1	1	1
Secondary products and miscellaments receipts 3549-5529 (1983) (1984) (1982) (1984) (1									2
as and electric welding and soldering equipment. 3549 Primary products Arr welding marchines, comp. & acces, exc. electrodes (exc. stud welding et.) Arr welding marchines, comp. & acces, exc. electrodes (exc. stud welding et.) Arr welding marchines, comp. & acces, exc. electrodes (exc. stud welding et.) Are welding electrodes, metal. 3548-1 3549-1 3549			1	1 1					2
Secondary products	Outer Cold Colling IIII Haddina, and Oquiphioni, more and part and								
Primary products	as and electric welding and soldering equipment	3548		12/84	161.5	162.4	161.7	.6	4
Are welding machines, comp. & acces, exe, electrodes (excl. stud welding eq.) Are welding electrodes, metal Are welding electrodes, metal Are welding electrodes, metal Are welding electrodes, metal Are welding electrodes, metal Are welding electrodes, metal Are welding electrodes, metal S48-3 1294 148-3 1490 1490 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			3548-P	12/84	166.2	167.1	166.4	.6	4
Are welding electrodes, melal Resistance welders, components, accessories, and electrodes seed of the melange accessories and electrodes seed of the melange accessories and gas) and continue guipment, parts, attachments, and accessories and gas) and soldering equipment and acc, cex, cr. resistance and gas) and soldering equipment and acc, cex, cr. resistance and gas) and soldering equipment and acc, cex, cr. resistance and gas) and soldering equipment and acc, cex, cr. resistance and gas) and gas									
Are welding electrodes, metal Resistance welders, components, accessories, and electrodes set of the welding authority of the set of the welding authority machinery of the set of the welding and solidering equipment, parts, attachments, and accessories of 1944 (1904) 1940 (1904) 19	eq.)		3548-1	12/84	163.7	164.9	164.3	1.2	4
Gas welding and culting equipment, parts, attachments, and accessories. Other welding and soldering equipment and acc, exc. acr, resistance and gas). Secondary products and miscellaneous receipts. Miscellaneous receipts. Ascendary products. Colf handling equipment and acc. (exc. acr, resistance and gas). Secondary products and miscellaneous receipts. Secondary products. Safe-8-M Safe-			3548-2	12/84	185.0	186.0	184.4	1	9
Other welding and solicering equipment and acc. (exc. arc. resistance and gas) 3548-5 06/90 117.9 117.8 117.8 5 0 080	Resistance welders, components, accessories, and electrodes		3548-3	12/84	148.3	149.0	149.0	.5	0
gas)	Gas welding and cutting equipment, parts, attachments, and accessories		3548-4	06/83	165.0	166.3	166.2	.9	1
Secondary products and miscellaneous receipts S48+SM	Other welding and soldering equipment and acc. (exc. arc, resistance and						1		
Miscellaneous receipts Secondary products Sec	gas)		3548-5	06/90	117.9	117.8	117.8	.5	0
Secondary products 3548-S 12/84 32.1 132.7 132.7 5 0	Secondary products and miscellaneous receipts		3548-SM						
Intellativorking machinery, not elsewhere classified	Miscellaneous receipts		3548-M	12/84	150.5	150.5	150.5	.5	0
Primary products	Secondary products		3548-S	12/84	132.1	132.7	132.7	.5	0
Primary products									
Assembly machines Transfer type assembly machines Special purpose and all other types Other metalworking machinery Assembly machines Machines for weaving and wire febricating and wire drawing machines and draw benches All other metalworking machinery Assembly machinery Machines for weaving and wire febricating and wire drawing machines and draw benches All other metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery n.e. Assembly metalworking machinery Assembly products and miscellaneous receipts Assembly machinery, except metalworking machinery Assembly machinery Assembly new metalworking machinery Assembly products and miscellaneous receipts Assembly machinery new metalworking machinery Assembly products and miscellaneous receipts Assembly				1 1		i .	1	Į.	i
Transfer type assembly machines									1
Special purpose and ail other types 3549-219 06/83 157.8 157.8 157.8 2.7 -2									
Secondary products and miscellaneous receipts 3549-51 06/83 184.3 189.0 188.6 2.7 -2 -2 -2 -2 -2 -2 -2 -			J			ſ			1
Machines for weaving and wire fabricaling and wire drawing machines and draw benches							i		
draw benches 3549-511 06/83 177.7 177.7 177.7 9 0 Coli handling equipment (conversion or straightening) 3549-594 06/83 183.8 185.1 185.1 2.1 0 All other metalworking machinery n.e.c. 3549-598 06/83 180.2 198.7 198.0 3.7 4 Secondary products and miscellaneous receipts 3549-80 06/83 185.5 185.5 185.5 185.5 185.5 185.5 14.4 0 Secondary products 3549-8 06/83 185.5 185.5 185.5 185.5 185.5 185.5 185.5 185.5 14.4 0 Secondary products 3552 12/80 189.1 189.1 189.1 18.3 18.5 187.5 187.5 18.2 8 0 0 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 <td< td=""><td></td><td></td><td>3549-5</td><td>06/83</td><td>184.3</td><td>189.0</td><td>188.6</td><td>2.7</td><td>2</td></td<>			3549-5	06/83	184.3	189.0	188.6	2.7	2
Coil handling equipment (corversion or straightening)			0540.544	00/00			4	1	
All other metalworking machinery n.e.c. 3549-598 3649-598 3649-59M 3549-5M 3449-5M 344			Į.			ì	1	1	1
Secondary products and miscellaneous receipts 3549-SM 3549-M								1	1 -
Miscellaneous receipts 3549-M 12/97 111.6 (²) (²				06/83	190.2	198.7	198.0	3.7	4
Secondary products 3549-S 06/83 185.5 185.5 185.5 1.4 0 0 0 0 0 0 0 0 0				12/07	1116	/3\	/3\	(3)	(3)
Sextile machinery, except metalworking machinery S55 12/84 149.4 150.4 151.3 1.3 1.3 6.6			;						
Primary products 3552 12/80 182.8 18			3343-3						
Primary products 3552-P 12/80 189.1	pecial industry machinery, except metalworking machinery	355		12/84	149.4	150.4	151.3	1.3	.6
Primary products 3552-P 12/80 189.1	extile machinery	3552		12/80	182.8	182.8	182.8	.8	0
Textile machinery, except parts and attachments			3552-P			l .	189.1	.8	0
Fabrics machinery								1	_
Fabrics machinery			3552-1A						
Other textile machinery			3552-1111	12/93	103.2	(³)	103.2	1.9	(³)
Other textile machinery	Fiber-to-fabrics textile machinery		3552-1B	06/86	121.8	121.8	121.8	0	0
Parts and attachments for textile machinery			3552-1C		149.1	149.1			1
Textile machinery turnings and shapes 3552-211 12/80 254.3 254.3 254.3 0 0 0 Parts and attachments for fiber-to-fabrics machinery 3552-232 12/80 239.7 (²) (²) (²) (²) (²) (²) (²) (²) (²) (²)	Other textile machinery		L .				h .	1	0
Parts and attachments for fiber-to-fabrics machinery	Parts and attachments for textile machinery		3552-2	12/80	190.9	191.0	190.9	1.4	1
Parts and attachments for power looms	Textile machinery turnings and shapes		3552-211	12/80	254.3	254.3	254.3	_	0
Parts and attachments for bleaching, dyeing and finishing machinery	Parts and attachments for fiber-to-fabrics machinery		3552-232	12/80	239.7	(³)	(³)	(³)	(³)
Parts and attachments for other textile machinery, including printing	Parts and attachments for power looms		3552-241	12/80	167.5	168.1	167.5	2.1	4
Secondary products and miscellaneous receipts 3552-SM 3552-SM 3552-SM 3552-SM 3552-M 355								-	(3)
Miscellaneous receipts 3552-M 06/86 114.3 114.3 18.3 0 Resales 12/93 102.8 102.8 102.8 8 0 Voodworking machinery 3553 12/80 159.2 159.3 159.2 .5 1 Primary products 3553-P 12/80 164.2 164.4 164.4 .7 0 Woodworking machinery including parts, excluding home workshop types 3553-P 12/80 154.8 155.1 155.1 1.1 0 Sawing machiners, except sawmill equipment 3553-112 12/80 170.2 170.2 170.2 5 0 Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 3553-173 12/80 190.4 190.4 190.4 1.1 0	• • • • • • • • • • • • • • • • • • • •			12/80	157.4	157.4	157.4	.6	0
Resales									
Woodworking machinery 3553 12/80 159.2 159.3 159.2 5 -1 Primary products 3553-P 12/80 164.2 164.4 164.4 .7 0 Woodworking machinery including parts, excluding home workshop types 3553-P 12/80 155.1 155.1 1.1 0 Sawmill equipment 3553-112 12/80 170.2 170.2 .5 0 Sawing machiners, except sawmill equipment 3553-162 12/80 163.9 166.7 166.2 1.8 3 Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 3553-173 12/80 190.4 190.4 190.4 1.1 0								l .	_
Primary products 3553-P 12/80 164.2 164.4 164.4 .7 0 Woodworking machinery including parts, excluding home workshop types 3553-P 12/80 164.2 164.4 164.4 .7 0 Sawmild equipment 3553-112 12/80 164.2 164.4 165.1 1.1 0 Sawmig machines, except sawmill equipment 3553-112 12/80 170.2 170.2 15.5 0 Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 3553-173 12/80 190.4 190.4 1.1 0									
Woodworking machinery including parts, excluding home workshop types 3553-1 12/80 154.8 155.1 155.1 1.1 0 Sawmill equipment 3553-112 12/80 170.2 170.2 170.2 5 0 Sawing machines, except sawmill equipment 3553-162 12/80 163.9 166.7 166.2 1.8 3 Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 3553-173 12/80 190.4 190.4 1.1 0			2552.5					1	t .
Sawmill equipment 3553-112 12/80 170.2 170.2 170.2 5 0 Sawing machines, except sawmill equipment 3553-162 12/80 163.9 166.7 166.2 1.8 3 Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 3553-173 12/80 190.4 190.4 1.1 0						1			1
Sawing machines, except sawmill equipment			1						1
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. 3553-173 12/80 190.4 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery,								ŀ	1
surfacers, etc. 3553-173 12/80 190.4 190.4 1.1 0 Other woodworking machinery, including lathes, clamping machinery, 0 <td></td> <td></td> <td>3553-162</td> <td>12/80</td> <td>103.9</td> <td>100./</td> <td>100.2</td> <td>1.8</td> <td>3</td>			3553-162	12/80	103.9	100./	100.2	1.8	3
	surfacers, etc.		3553-173	12/80	190.4	190.4	190.4	1.1	0
			3553-197	06/94	98.1	98.1	98.1	3.0	0
		L	<u> </u>			<u> </u>	1		<u> </u>

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Parts, attachments, and accessories, excluding saw blades and cutting					ļ			
tools		3553-199	12/80	137.2	137.7	137.7	1.3	0.0
Secondary products and miscellaneous receipts		3553-SM					_	
Miscellaneous receipts		3553-M	04/81	71.5	70.8	70.8	6	0
Resales		3553-Z89	04/81	71.5	70.8	70.8	6	0
Secondary products		3553-S	12/80	179.2	179.2	179.2	0	0
aper industries machinery	3554		06/82	172.0	172.5	172.0	.6	3
Primary products		3554-P	06/82	176.1	176.7	176.1	.7	3
Pulp mill machinery		3554-2	10/95	109.4	(3)	(³)	(3)	(3)
Deckers, thickeners, bleaching equipment, pulp screens, washers, and							''	1
save-alis		3554-225	10/95	106.7	(³)	(³)	(³)	(³)
Paper mill machinery	1	3554-3	06/82	160.0	160.0	160.0	.8	0
Paper machines		3554-342	06/82	163.7	(³)	(³)	(³)	(³)
Finishing machinery, including calendering, and other paper mill			1		_			
machinery	1	3554-34249	06/82	176.9	(³)	(⁸)	(3)	(3)
Parts and attachments for paper mill machinery (sold separately)	4	3554-381	06/82	156.2	156.2	156.2	2.0	0
Paper and paperboard converting equipment		3554-4	06/82	195.2	196.3	195.2	.9	-,6
Other paper and paperboard equipment including coating and laminating		2554 450	00,000	400.0	100.3	100.0		_
machinery		3554-459	06/82	188.0	188.3	188.0	.6	2
Parts and attachments for paper and paperboard converting mach. (sold	1	3554-481	06/82	206,0	206.0	206,0	1.9	0
Secondary products and miscellaneous receipts	1	3554-SM	00/02	200,0	200,0	200,0	1.5	
Secondary products and miscellaneous receipts		3554-SSS	03/97	108.9	(³)	(3)	(3)	(3)
Cooling y products		20, 000	33,0,		',	''		, ,
rinting trades machinery	3555		12/82	145.9	147.2	146.5	0	5
Primary products		3555-P	12/82	143.2	144.7	143.8	3	6
Printing presses, offset lithographic		3555-1	12/82	162.4	162.4	(³)	(³)	(³)
Printing presses, other than lithographic		3555-2	12/82	163.8	163.8	(³)	(³)	(³)
Binding machinery and equipment	1 1	3555-6	12/88	137.1	137.1	137.1	.1	, 0
Printing trades machinery, n.e.c.		3555-7	12/88	119,0	121.5	120.1	.2	-1.2
Other printing machinery and equipment, incl. pre-press preparation								
equipment	1	3555-779	06/01	96,5	99.7	97.9	.2	-1.8 0
Parts, attachments, and accessories for printing trades machinery		3555-791 3555-SM	06/01	101.8	101.8	101.8	.1	"
Secondary products and miscellaneous receipts		3555-M	12/82	174,9	174.9	174.9	1.9	0
Wiscenarieous receipts	1 1	3333-W	12/02	174,5	174.5	174.5	1.5	
ood products machinery	3556		12/83	174.0	174.9	175.2	1.4	.2
Primary products		3556-P	12/83	179,8	180.6	181.0	1.3	.2
Dairy and milk products plant machinery		3556-1	12/83	182.3	186.8	186.8	2.7	0
Commercial food products machinery		3556-2	12/83	170.6	171.0	171.0	1.2	0
Commercial food products machinery, except bakery equipment		3556-2A	12/88	137.0	137.5	137.5	2.1	0
Other commercial food preparation machinery, including tenderizers	1						1	
(power driven)	1		40/00	144.7	144.7	144.7	1.3	0
	, ,	3556-249	12/83				1	0
Bakery machinery and equipment		3556-2B	12/88	146.1	146.3	146.3	.1	_
Other bakery machinery and equipment	ļ	3556-2B 3556-292	12/88 12/88	149.6	149.8	149.8	.1	0
Other bakery machinery and equipmentParts and attachments for commercial food preparation machinery	;	3556-2B 3556-292 3556-251	12/88 12/88 12/83	149.6 182.7	149.8 182.7	149.8 182.7	.1 .1 0	ō
Other bakery machinery and equipment	;	3556-2B 3556-292 3556-251 3556-3	12/88 12/88 12/83 12/83	149.6 182.7 173.6	149.8 182.7 173.8	149.8 182.7 174.5	.1 .1 0 1.0	0 .4
Other bakery machinery and equipment		3556-2B 3556-292 3556-251 3556-3 3556-313	12/88 12/88 12/83 12/83 12/83	149.6 182.7 173.6 189.2	149.8 182.7 173.8 189.9	149.8 182.7 174.5 189.9	.1 .1 0 1.0 1.7	.4 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery.		3556-2B 3556-292 3556-251 3556-3	12/88 12/88 12/83 12/83	149.6 182.7 173.6	149.8 182.7 173.8	149.8 182.7 174.5	.1 .1 0 1.0	0 .4
Other bakery machinery and equipment		3556-2B 3556-292 3556-251 3556-3 3556-313	12/88 12/88 12/83 12/83 12/83	149.6 182.7 173.6 189.2	149.8 182.7 173.8 189.9	149.8 182.7 174.5 189.9	.1 .1 0 1.0 1.7	0 .4
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery		3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-358 3556-383	12/88 12/83 12/83 12/83 12/83 12/88 12/83	149.6 182.7 173.6 189.2 139.6	149.8 182.7 173.8 189.9 (³)	149.8 182.7 174.5 189.9 (³)	.1 .1 0 1.0 1.7	0 .4 0 (²)
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery		3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-358 3556-383 3556-385	12/88 12/83 12/83 12/83 12/83 12/88	149.6 182.7 173.6 189.2 139.6	149.8 182.7 173.8 189.9 (³)	149.8 182.7 174.5 189.9 (³)	.1 .1 0 1.0 1.7 (³)	0 .4 0 (³)
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts		3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-358 3556-383 3556-385 3556-385	12/88 12/88 12/83 12/83 12/83 12/88 12/83 12/83 06/96	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5	.6 .1
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts		3556-2B 3556-292 3556-292 3556-31 3556-313 3556-339 3556-388 3556-383 3556-385 3556-3M	12/88 12/88 12/83 12/83 12/83 12/88 12/83 06/96	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3	149.8 182.7 174.5 189.9 (3) 158.2 170.0 123.4	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5	.6 .1 .9
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales		3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-368 3556-383 3556-385 3556-385 3556-8M 3556-M	12/88 12/88 12/83 12/83 12/83 12/88 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3	149.8 182.7 173.8 189.9 (²) 157.3 169.8 122.3	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5	.6 .1 .9
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts		3556-2B 3556-292 3556-292 3556-31 3556-313 3556-339 3556-388 3556-383 3556-385 3556-3M	12/88 12/88 12/83 12/83 12/83 12/88 12/83 06/96	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3	149.8 182.7 174.5 189.9 (3) 158.2 170.0 123.4	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5	.6 .1 .9
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products		3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-368 3556-383 3556-385 3556-385 3556-8M 3556-M	12/88 12/88 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9	.1 .1 0 1.0 1.7 (*) 1.8 -1.7 2.5 3.1 3.2 .5	.6 .1 .9
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products Secondary products	3559	3556-2B 3556-292 3556-292 3556-31 3556-313 3556-339 3556-388 3556-383 3556-385 3556-385 3556-SM 3556-M 3556-Z89 3556-S	12/88 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9	149.8 182.7 173.8 189.9 (°) 157.3 169.8 122.3 125.0 124.2 171.9	149.8 182.7 174.5 189.9 (°) 158.2 170.0 123.4 125.0 124.2 171.9	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5	.6 .1 .9 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Perimary products Perimary products Primary products	3559	3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-368 3556-383 3556-385 3556-385 3556-8M 3556-M	12/88 12/88 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9	.1 .1 0 1.0 1.7 (*) 1.8 -1.7 2.5 3.1 3.2 .5	.6 .1 .9
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Primary products Primary products Printed circuit board manufacturing machinery and parts, except testing	3559	3556-2B 3556-292 3556-292 3556-31 3556-313 3556-339 3556-388 3556-383 3556-385 3556-385 3556-SM 3556-M 3556-Z89 3556-S	12/88 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3	149.8 182.7 173.8 189.9 (3) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5	0 .4 .0 .6 .19 .0 .0 .09 .1.1
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Primary products Primary products Printed circuit board manufacturing machinery and parts, except testing equip	3559	3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-383 3556-383 3556-384 3556-M 3556-M 3556-M 3556-S	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9	149.8 182.7 173.8 189.9 (°) 157.3 169.8 122.3 125.0 124.2 171.9	149.8 182.7 174.5 189.9 (°) 158.2 170.0 123.4 125.0 124.2 171.9	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5	.6 .1 .9 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Secondary products Primary products Primary products Printed circuit board manufacturing machinery and parts, except testing	3559	3556-2B 3556-292 3556-251 3556-3 3556-313 3556-313 3556-358 3556-383 3556-385 3556-SM 3556-M 3556-M 3556-S	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7	.1 .1 0 1.0 1.7 (*) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6	.6 .6 .1 .9 .0 .0 .0 .0 .0 .0 .1 .1 .0 .0 .0 .0 .0 .0 .0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Printer directions of the secondary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts	3559	3556-2B 3556-292 3556-251 3556-3 3556-313 3556-313 3556-358 3556-383 3556-385 3556-SM 3556-M 3556-M 3556-S	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7	.1 .1 0 1.0 1.7 (*) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6	0 .4 0 .6 .1 .9 0 0 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Perinted circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and	3559	3556-2B 3556-292 3556-292 3556-31 3556-313 3556-339 3556-383 3556-385 3556-385 3556-3M 3556-M 3556-M 3556-Z89 3556-S	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/84 12/81 06/01 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7	149.8 182.7 174.5 189.9 (a) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6	0 .4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Perinary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds	3559	3556-2B 3556-292 3556-292 3556-31 3556-31 3556-339 3556-383 3556-385 3556-385 3556-3M 3556-5M 3556-M 3556-789 3556-8 3559-P 3559-P 3559-A 3559-1	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6 -1.7 -3.1	0 .4 .0 .6 .1 .9 .0 .0 .0 .9 .1.1 .0 .0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Perintal industry machinery, n.e.c. Primary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds	3559	3556-2B 3556-292 3556-251 3556-3 3556-313 3556-339 3556-383 3556-385 3556-385 3556-5M 3556-M 3556-Z89 3556-S	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6 -1.7 -3.1	0 .4 .0 .6 .1 .9 .0 .0 .0 .9 .1.1 .0 .0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Primary products Primary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. &	3559	3556-2B 3556-292 3556-292 3556-31 3556-3 3556-339 3556-383 3556-385 3556-385 3556-8M 3556-M 3556-M 3556-S 3559-P 3559-A 3559-A 3559-3 3559-4 3559-4	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 169.7 95.7 161.1 172.4 179.3	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6 -1.7 -3.1	0 .4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Perimary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. & photogra Automotive maintenance equipment and parts, excluding handtools Special industry machinery and equipment, n.e.c.	3559	3556-2B 3556-292 3556-292 3556-31 3556-31 3556-339 3556-383 3556-383 3556-384 3556-M 3556-M 3556-M 3556-S 3559-M 3559-A 3559-A 3559-4 3559-4 3559-4 3559-4 3559-6 3559-7 3559-9	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9 173.5 175.8	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1 173.5 182.1 129.8 138.0 110.2	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1 172.4 179.3 127.9 147.8 118.9	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6 -1.7 -3.1	0 .4 .0 .6 .1 .9 .0 .0 .0 .9 .1.1 .06 .1.5 .1.5
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. & photogra Automotive maintenance equipment and parts, excluding handtools	3559	3556-2B 3556-292 3556-292 3556-313 3556-313 3556-339 3556-385 3556-385 3556-3M 3556-M 3556-M 3556-M 3556-SM 3556-SM 3559-P 3559-P 3559-A 3559-1 3559-4 3559-4 3559-6 3559-7 3559-9 3559-9 3559-9	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9 173.5 175.8 128.3 136.8 108.7 100.1	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1 173.5 182.1	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1 172.4 179.3	.1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .	0 .4 .0 .6 .1 .9 .0 .0 .0 .9 .1.1 .06 .1.5 .7.1
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. & photogra Automotive maintenance equipment and parts, excluding handtools Special industry machinery and equipment, n.e.c. Other special industry mach, incl glassmaking, metal finishing, petro refine Parts for special industry machinery	3559	3556-2B 3556-292 3556-292 3556-313 3556-313 3556-339 3556-383 3556-385 3556-385 3556-385 3556-3M 3556-289 3556-S 3559-P 3559-A 3559-A 3559-3 3559-4 3559-4 3559-7 3559-9 3559-941 3559-949	12/88 12/86 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9 173.5 175.8	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1 173.5 182.1 129.8 138.0 110.2	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1 172.4 179.3 127.9 147.8 118.9	.1 .1 0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.6 -1.7 -3.17 2.5 -8 10.9 9.2	.6 .1 .9 .9 1.1 .0 .0 .9 1.1 .7.1 .7.1
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. & photogra Automotive maintenance equipment and parts, excluding handtools Special industry machinery and equipment, n.e.c. Other special industry mach, incl glassmaking, metal finishing, petro refine Parts for special industry machinery Secondary products and miscellaneous receipts	3559	3556-2B 3556-292 3556-292 3556-313 3556-339 3556-368 3556-383 3556-385 3556-385 3556-3M 3556-4M 3556-289 3556-S 3559-P 3559-A 3559-A 3559-3 3559-4 3559-6 3559-7 3559-9 3559-9 3559-941 3559-949 3559-949	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81 12/81 12/81 06/01 12/94 06/01 06/01	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9 173.5 175.8 128.3 136.8 108.7 100.1 98.8	149.8 182.7 173.8 189.9 (³) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1 173.5 182.1 129.8 138.0 110.2 100.5	149.8 182.7 174.5 189.9 (³) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1 172.4 179.3 127.9 147.8 118.9 100.7 131.7	.1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .1 .	.6 .1.1
Other bakery machinery and equipment Parts and attachments for commercial food preparation machinery Industrial food products machinery Meat and poultry processing machinery Flour and grain mill machinery, except packing and packaging machinery Other industrial food products machinery, including fish and shellfish processing machinery Parts and attachments for industrial food products machinery Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs Secondary products and miscellaneous receipts Miscellaneous receipts Resales Secondary products Primary products Primary products Printed circuit board manufacturing machinery and parts, except testing equip Chemical manufacturing machinery, equipment and parts Plastics working machinery, equipment, and parts, excluding patterns and molds Rubber working machinery, equipment, and parts, excl. tire molds Semiconductor manufacturing equip. (excl furnaces & ovens, instru. & photogra Automotive maintenance equipment and parts, excluding handtools Special industry mach, incl glassmaking, metal finishing, petro refine Parts for special industry mach, incl glassmaking, metal finishing, petro refine	3559	3556-2B 3556-292 3556-292 3556-313 3556-313 3556-339 3556-383 3556-385 3556-385 3556-385 3556-3M 3556-289 3556-S 3559-P 3559-A 3559-A 3559-3 3559-4 3559-4 3559-7 3559-9 3559-941 3559-949	12/88 12/89 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/83 12/81 12/81 12/81 12/81 12/81 12/81 12/81 12/81	149.6 182.7 173.6 189.2 139.6 157.3 169.7 122.3 123.0 122.1 171.9 168.0 166.3 95.7 162.9 173.5 175.8 128.3 136.8 108.7 100.1	149.8 182.7 173.8 189.9 (°) 157.3 169.8 122.3 125.0 124.2 171.9 169.3 167.8 95.7 161.1 173.5 182.1 129.8 138.0 110.2 100.5	149.8 182.7 174.5 189.9 (°) 158.2 170.0 123.4 125.0 124.2 171.9 170.9 169.7 95.7 161.1 172.4 179.3 127.9 147.8 118.9 100.7	.1 .1 .0 1.0 1.7 (°) 1.8 -1.7 2.5 3.1 3.2 .5 1.5 1.6 -1.7 -3.1 7 2.5 8 10.9 9.2 1.0	0 .4 .4 .0 .0 .6 .1 .9 .0 .0 .0 .0 .0 .9 .1.1 .0 .1.5 .7.1 .7.9 .2

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
General industrial machinery and equipment	356		12/84	158.8	159.3	159.3	1.8	0.0
Pumps and pumping equipment	3561		12/83	173.1	175.1	175.4	5.9	.2
Primary products		3561-P	12/83	170.4	171.1	171.4	1.4	.2
Industrial pumps, except hydraulic fluid power pumps		3561-1	12/83	177.0	177.3	178.1	1.5	.5
Domestic water systems		3561-4 3561-5	12/83	138.5 131.6	139.5 132.8	139.2 131.8	1.5	2 8
Domestic sump pumps, oil-well and oil-field pumps, except boiler feed Other pumps, except automotive circulating pumps, and measuring &		3561-516	12/01	100.3	101.3	100.0	1	-1.3
dispensing pum		3561-517 3561-6	12/01	101.0 188.8	101.7 189.8	101.8	1.2	.1
compressors Secondary products and miscellaneous receipts		3561-SM	12/03	100.0	109.0	190.0	1.7	.1
Miscellaneous receipts		3561-M	12/83	222.1	222.1	222.1	53.0	0
Secondary products		3561-S	12/83	156.8	172.9	172.9	10.6	0
Ball and roller bearings	3562		06/83	172.7	173.1	173.1	1.2	0
Primary products		3562-P	06/83	170.3	170.8	170.8	1.0	0
Ball bearings, unmounted Double row ball bearings: annular, including self-aligning: ground or precision		3562-1 3562-116	06/83	169.4 105.4	170.3	170.3 105.1	1.4	3
Angular contact ball bearings: annular, including self-aligning; ground or precision		3562-118	06/83	193.8	193.8	193.8	1	0
Other regular single row conrad ball bearings: annular, including self-aligning		3562-122	06/83	182.3	182.8	182.8	4	0
Over 52 mm. O.D. thru 100 mm. O.D.; ground or precision		3562-12205	09/89	139.7	140.9	140.9	.6	0
including self-alignin		3562 - 123 3562-131	06/83 06/83	168.8 134.1	168.8 143.9	(³) 143.9	(³) 7.3	(³) 0
Thrust ball bearings		3562-13135	12/95	101.8	101.8	101.8	7.3	0
Other ball bearings	Ì	3562-151	06/83	198.8	198.8	198.7	1.7	1
Tapered roller bearings, unmounted	i	3562-2	06/83	145.0	145.0	145.0	0	0
Cup and cone assemblies shipped as a set	i i	3562-232	06/89	128.1	128.3	(3)	(3)	(³)
Roller bearings, except tapered, unmounted		3562 - 3 3562 - 301	06/83	203.4 213.2	204.4 216.1	204.4	2.0 3.5	0
Cylindrical roller bearings Regular cylindrical roller bearings (ABEC 1 and 3)		3562-301	06/83	205.1	205.1	216.1 (³)	(3)	උ
Precision cylindrical roller bearings (ABEC 5 and up)		3562-30112	06/89	177.1	184.9	(^a)	. (³)	(3)
Spherical roller bearings including hourglass and barrel		3562-321	06/83	196.1	196.1	196.1	.1	0
Single row spherical roller bearings		3562-32124	06/83	123.0	123.0	(3)	(3)	(³)
Needle roller bearings Other roller bearings		3562-341 3562 - 398	06/83	207.4 164.9	207.2 164.9	(³)	(³)	(³) (°)
Mounted bearings, except plain		3562-4	06/83	209.9	209.9	209.9	3.1	0
Mounted ball bearings, unit and/or split mounted		3562-417	06/83	204.8	204.8	204.8	3.3	0
separately		3562-9	06/83	159.1	158.9	158.9	-1.1	0
Other antifriction ball bearing components and parts Rollers		3562-921 3562-931	06/83 07/83	105.9 118.0	105.9 118.0	105.9 (³)	1.7 (³)	(3)
Other antifriction roller bearing components and parts		3562-941	08/89	172.9	172.3	(3)	ලි	(3)
Air and gas compressors			06/84	147.1	147.2	147.3	.6	.1
Primary products		3563-P 3563-1	06/84 06/84	146.0	146.0	146.2	.7	.1
Air and gas compressors and vacuum pumps		3563-11	06/84	142.9 131.2	142.9 131,2	142.9 131,2	2 2	0
Portable air compressors		3563-116	06/84	124.1	124.1	124.1	2	0
Stationary air compressors		3563-117	12/98	101.2	101.2	101.2	2	.0
Gas compressors		3563-12	06/84	166.7	(3)	166.7	4 0	(3)
Other pumps and compressors Parts and attachments for air and gas compressors and vacuum pumps		3563-13 3563-2	06/84 06/84	160.3 146.6	160,3 147,2	160.3 148.0	2.1	.5
Industrial spraying equipment		3563-5	06/84	147.6	147.6	147.6	2.1	0
Secondary products and miscellaneous receipts		3563-SM						
Miscellaneous receipts	1	3563-M	11/86	142.1	142.1	142.1	.6	0
Resales	i	3563-Z89 3563-S	12/91 06/84	139.3 153.2	139.3 153.6	139.3 153.1	.1 3	3
Industrial and commercial fans and blowers and air purification equipment	3564	3564-P	12/83	160.4 155.3	160.7 155.6	160.9 155.8	2.0 2.0	.1
Primary products	1	3564-P 3564-3	12/83	155.0	155.0	155.8	1.9	3
Centrifugal blower-filter units and classes I-IV fans Industrial centrifugal fans, excl blowers, turboblowers, and multistage		3564-34	12/01	100.5	101.3	101.2	1.7	1
blowers		3564-35	12/01	102.4	101.2	100.3	.4	9
Other centrifugal fans and blowers, incl multistage blowers, etc		3564-36	12/01	105.7	106.0	106.0	4.2	0
Axial fans, propeller fans and accessories, and power roof ventilators		3564-4 3564-45	12/83	181.9	182.8	185.0 101.1	2.8	1.2
Axial fans, all types	1		12/01 12/01	100.3 100.7	101.0 101.3	99.5	2.0	.1 -1.8
Other propeller fans and accessories incl. parts		3004-4/		100.7				
Other propeller fans and accessories, incl. parts Dust collection and other air purification equipment for hvac systems		3564-47 3564-5	12/83	145.9	146.1	145.9	.3 2.1	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
				2003	2003	2003		
Industrial and commercial fans and blowers and air purification equipment —Continued								1
Other dust collection and other air purification equipment		3564-56	12/01	102.3	102.3	102.3	2.3	0.0
Parts for dust collection and air purification equipment		3564-57	12/01	101.8	(³)	101.8	.7	(³)
Dust collection and other air purification equip. for ind. gas cleaning systems.		3564-6	12/83	138.9	139.0	139.0	1.0	0
Secondary products and miscellaneous receipts		3564-SM 3564-M	12/83	209.4	209.4	209.4	1	0
Miscellaneous receipts		3564-Z89	12/01	100.5	100.5	100.5	.1	0
Secondary products		3564-S	12/83	174.4	174.4	174.4	3.8	ő
Secondary products		3564-SSS	06/89	138.6	138.6	138.6	4.0	0
Packing, packaging and bottling machinery	3565		12/88	138.6	138.6	139.0	1.2	.3
Primary products		3565-P	12/88	140.2	140.1	140.5	1.2	.3
Packing, packaging and bottling machinery, excluding parts		3565-3	12/88	139.2	139.5	139.9	1.7	.3
Filling machinery Forming, filling and sealing machinery, bag or pouch(must perform all		3565-331	12/88	136.8	136.8	136.8	.6	0
three func		3565-333	12/88	160.2	160.2	160,2	5.2	0
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery		3565-334	12/96	105.3	107.2	107.2	2.8	Ö
Case forming, opening, loading, unloading, and sealing machinery		3565-336	12/88	146.1	146.1	146.1	.8	0
Cartoning, multipacking, and leaflet/coupon placing machinery		3565-337	12/96	114.3	114.9	(³)	(³)	(³)
Labeling, code marking, and imprinting machinery		3565-338	12/96	112.0	112.0	112.0	2.3	ó
Other packaging and bottling machinery		3565-339	12/96	114.5	114.5	115.2	1.2	.6
Parts for packaging and bottling machinery		3565-4	12/88	144.9	142.6	143.2	-1.2	.4
Secondary products and miscellaneous receipts		3565-SM					1	
Miscellaneous receipts		3565-M	12/88	119.4	119.4	119.4	1.3	0
Resales		3565-Z89	12/88	121.3	121.3	121.3	1.3	0
Secondary products		3565-S	12/88	137.1	137.5	137.5	.4	0
Speed changers, industrial high-speed drives, and gears	3566		12/83	175.6	176.0	174.6	1.5	8
Primary products		3566-P	12/83	168.2	168.6	166.7	.9	-1.1
Nonhydraulic variable speed changers and industrial high-speed drives Mechanical nonhydraulic variable speed changers, excluding value of		3566-1	06/89	139.7	139.7	139.7	10.0	0
drivers		3566-111	12/83	156.2	156.2	156.2	12.6	0
Industrial high speed drives, fixed ratio		3566-121	12/83	164.7	(³)	164.7	5.0	(³)
Speed reducers, fixed ratio, enclosed, except gear motors		3566-2	12/83	208.5	210.0	208.5	1.3	7
Worm gear reducers		3566-21	12/83	199.9	200.0	199.9	2.0	1
3-inch to 5.99-inch centers		3566-218	12/83	166.3	166.6	166.3	1.9	2
Less than 3-inch centers		3566-219	12/83	188.4	188.4	188.4	3.0	0
Helical, herringbone, spur and spiral bevel reducers		3566-22 3566-227	12/83 12/83	231.6	235.3	231.6	2.2	-1.6
More than 15-inch low speed centers		3566-228	12/83	(³) 235.5	(³) 239.3	(³) 235.5	(³) 2.9	(³) -1.6
Shaft mounted reducers and screw conveyor drives		3566-23	12/83	181.2	181.2	181.2	-1.7	0
Gear motors, sold with motors, including 'C' flange and scoop mount units		3566-3	12/83	167.5	167.5	167.5	.2	0
Worm gear motors		3566-33	12/83	200.1	200.1	200.1	.6	o
Helical, herringbone, spur, or spiral bevel gear motors		3566-34	12/83	151.0	151.0	151.0	0	0
Less than 1 horsepower		3566-343	07/96	111.2	111.2	111.2	0	0
Loose gears, pinions, and racks excluding spare parts for reducers		3566-4	12/83	137.5	137.5	134.9	-1.9	-1.9
Coarse pitch (less than 19.9 diametral pitch)		3566-411	12/83	136.3	136.3	133.4	-2.2	-2.1
Helical, herringbone, and spur gears		3566-4114	12/83	123.6	123.6	119.6	-3.6	-3.2
24 inches or less		3566-41142	12/83	119.1	119.1	117.9	-2.0	-1.0
More than 24 inches diameter through 72 inches diameter		3566-41143	12/83	127.1	127.1	120.6	-5.0	-5.1
Others, including bevel gears and racks		3566-4116	12/83	170.6	170.6	170.6	1.2	0
Fine pitch (19.9 diametral pitch and finer)		3566-421	12/83	147.4	147.4	147.4	.4	-17
Parts and components for speed changers, drives, gears, and reducers		3566-5 3566-551	12/83	198.7	198.7	189.3	-2.2	-4.7
Parts and components for speed changers, drives, gears, and reducers Secondary products and miscellaneous receipts		3566-SM	12/83	198.7	198.7	189.3	-2.2	-4.7
Miscellaneous receipts		3566-M	07/84	161.5	161.5	171.8	9.9	6.4
Resales		3566-Z89	07/84	147.0	147.0	156.4	9.9	6.4
Secondary products		3566-S	12/83	235.0	234.8	234.8	4.8	0.4
Secondary products		3566-SSS	12/83	251.0	250.3	250.3	2.3	Ö
Other power transmission equipment		3568-S	12/83	209.5	209.5	209.5	5.7	0
Industrial process furnaces and ovens	3567		06/81	168.5	168.9	168.8	.8	1
Primary products		3567-P	06/81	167.4	167.9	167.8	.8	1
Electric industrial furnaces, ovens and kilns, excluding induction Electric furnaces		3567-1 3567-11	06/81 12/86	174.3 134.2	174.3 134.2	174.3 134.2	.6 .2	0
Metal processing and heat treating (such as annealing, hardening,								
carburizing, etc.)		3567-118	12/86	136.3	136.3	136.3	.4	0
Electric industrial ovens and kilns, including infrared		3567-19	12/86	158.5	158.5	158.5	1.9	0
Fuel-fired industrial furnaces, ovens, and kilns		3567-2 3567-21	06/81	162.0	163.7	163.7	1.7	0
Fuel-fired furnaces including parts and attachments		3567-21	12/86	156.4	158.1	158.1	1.7	0
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and		3567-5	06/81	173.3	173.3	172.9	.7	2
parts and attach								
parts and attach Industrial electric heating units and devices, except heating units for electric furnaces		3567-55	12/86	151.0	151.0	150.5	.6	3

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 2	change 003 from:
, and process	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
dustrial annual formation of the state of th		· · · · · · · · · · · · · · · · · · ·						
ndustrial process furnaces and ovens—Continued Secondary products		3567-S	06/81	181.3	181.3	181.3	0.4	0.0
Power transmission equipment, n.e.c.	3568		12/84	158.7	158.7	159.9	1.3	.8
Primary products	3300	3568-P	12/84	156.0	156.1	156.2	.3	.1
Plain bearings and bushings, except automotive and aircraft		3568-1	12/84	133.8	133.8	133.9	1.4	.1
graphite		3568-115	12/84	134.0	134.0	134.0	1.5	0
n.e.c.	İ	3568-3 3568-3A	12/84 12/84	160.8 173.9	160.9 173.9	161.0 173.9	.1	.1
Clutches and brakes		3568-319	12/84	193.3	193.3	173.9	1.0 2.7	0
Flexible couplings		3568-3B	12/84	159.7	159.7	159.7	.7	ő
1-inch nominal bore and over, other than gear type	İ	3568-322	12/84	190.2	190.2	190.2	1.0	ŏ
Less than 1-inch nominal bore	ľ	3568-324	12/84	172.4	172.4	172.4	2.6	0
Chains for sprocket drives		3568-3C	12/84	162.3	162.3	162.3	-2.3	0
ASA standard roller chain	-	3568-333	12/84	158.8	158.8	158.8	-4.3	0
Other chains for sprocket drives		3568-335	12/84	167.2	167.2	167.2	.8	.0
Sprockets		3568-3D	12/84	137.9	137.9	(³)	(³)	(³)
For ASA standard roller chains		3568-343 3568-3E	07/89 12/84	121.4 175.0	121.4 175.0	(³) 175.0	(³) 5.4	(³) 0
Pulleys		3568-351	12/84	175.0	175.0	175.0	5.4 5.4	0
Other power transmission equipment, except aircraft, automobile, truck, and bus		3568-3G	06/89	128.5	128.6	128.8	6	.2
Ball joints, drive/flexible shafts, drive shaft and sprocket drive chain parts All other mechanical power transmission equip., except aircraft,		3568-393	06/89	126.8	127.3	128.1	1.1	.6
automobile, truck, and bus		3568-399 3568-SM	06/89	123.8	123.8	123.5	-3.7	2
Secondary products and miscellaneous receipts		3568-M	02/85	170.1	170.1	170.1	.9	0
Resales		3568-Z89	02/85	163.4	163.4	163.4	1.0	0
Secondary products		3568-S	12/84	172.4	172.4	182.2	8.5	5.7
General industrial machinery, n.e.c.	3569		12/84	162.8	163.1	162.6	.4	3
Primary products		3569-P	12/84	161.0	161.2	160.7	4	3
Filters and strainers, except fluid power		3569-3	12/88	144.8	145.3	144.4	.3	6
Filter and strainer assemblies w/ or wo/ filter element installed, for water		3569-304	12/00	104.1	104.1	104.1	1.3	0
Filter and strainer assemblies w/ or wo/ filter element installed, for other flu		3569-308	12/00	103.4	103.4	103.4	.7	0
Parts and accessories, sold separately		3569-309 3569-311	12/88 12/88	162.1 150.8	162.6	162.1 148.1	3 -5.1	3
Reusable (cleanable) media filters and strainers, except for fluid power Nonreusable, including disposable (throw away) filter cartridges	Ì	3569-312	12/88	146.1	(³) 146,3	146.1	2.1	(³) 2
General industrial machinery, n.e.c.		3569-9	12/84	156.0	155.9	155.6	8	2
Secondary products and miscellaneous receipts		3569-SM				100.0		
Miscellaneous receipts		3569-M	12/84	198.7	200.2	200.4	2	.1
Contract work and other miscellaneous receipts		3569-XY9	12/95	145.8	(³)	145.8	0	(³)
Resales		3569-Z89	12/84	210.6	213.3	213.6	4	1
Secondary products		3569-S	12/84	150.0	(2)	150.4	8.5	(3)
Secondary products		3569-SSS	12/95	117.5	(³)	117.8	8.5	(³)
Office, computing, and accounting machines	357		12/84	32.2	32.0	31.4	-11.3	-1.9
Electronic computers			12/98	50.4	49.6	48.7	-20.4	-1.8
Primary products		3571-P	12/98	35.1	34.6	34.0	-20.2	-1.7
General purpose digital computers Large-scale (64 MB or more in minimum main memory configuration)		3571-1 3571-11	12/98 12/98	31.6 30.1	31.1 30.1	30.5 28.8	-20.4 -23.6	-1.9 -4.3
Mid-range (<64 MB in min. main memory configuration); excl. PCs and								
workstations		3571-12	12/98	32.6	32.2	31.9	-17.1	9
Personal computers and workstations (excluding portable computers)		3571-14	12/98	31.0	30.5	29.9	-20.7	-2.0
Portable computers (with attached display)		3571-15 3571-SM	12/98	25.7	24.2	24.0	-23.1	8
Computer storage devices	3572		12/98	58.2	59.2	54.7	-12.6	-7.6
Primary products		3572-P	12/98	47.5	50.4	43.2	-21.3	-14.3
Computer storage devices (except parts, attachments and accessories)		3572-1	12/98	47.3	50.1	43.0	-21.2	-14.2
Parts, attachments and accessories for computer storage devices		3572-2	04/00	(³)	(³)	(³)	(³)	(³)
Secondary products and miscellaneous receipts		3572-SM			_			_
Miscellaneous receipts		3572-M 3572-S	12/92 06/01	34.4 84.0	(³) (³)	34.4 (³)	6.5 (³)	(³) (³)
Computer terminals	3575		12/93	88.0	87.4	87.4	_ 0	0
Computer terminals	33/3	3575-P	12/93	88.0 83.8	87.4 83.1	87.4	8 -1.0	0
Computer terminals including remote batch terminals and teleprinters		3575-5	12/93	85.3	84.5	84.5	-1.0	0
Parts, attachments, and accessories for computer terminals		3575-6	12/93	65.7	(³)	65.7	0	(3)
Secondary products and miscellaneous receipts		3575-SM	.2,33				"	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
			1 .		۱ .	1	1 -	/3,
Miscellaneous receipts		3575-M	12/01	100.0	(3)	100.0	0	(3)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Computer peripheral equipment, n.e.c.—Continued 2003² 2003² 2003² 2000° 2000° 20		
Computer peripheral equipment, n.e.c.—Continued 2003* 20	1	t change 1003 from:
Computer peripheral equipment, n.e.ccontinued	July July 2002	June 2003
Secondary products and accounting machines Secondary products and resceilaneous receipts S77-12 1293 56.2 56.0 56.0 56 56.0 56 56.0		
acces		
Computer printers All other peripheral equipment, n.e.c. All other peripheral equipment, n.e.c. All other peripheral equipment, n.e.c. Secondary products and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales Resal		
All other peripheral equipment, n. e.c. Paris, standarments, & access, for computer peripheral (I/O) equipment, n. e.c. Secondary products and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and miscellaneous receipts Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines Resales and accounting machines and Resales and accounting machines Resales and accounting machines and Resale	64.1 -0.6	0.0
Parts, attachments, & access. for computer peripheral (IVO) equipment, n.e.c. Secondary products and miscellaneous receipts	56.0 -1.9	0
Secondary products and miscellaneous receipts 3577-SM 377-SM		1
Resales and miscellaneous receipts	06.48	0
Contract work and miscellaneous receipts Resales Resal	01,01	0
Resales	98.4 0	0
Secondary products 3578 08/94 88.8 88.3 88 88.3 88 88.3 88 88	02.32	0
Primary products — 6,0668 78.3 78.6 78.3 78.6 78.3 78.6 78.3 78.6 78.3 78.6 78.5 6.3 6.4 78.5 6.4 78.5 6.4 78.5 78.5 78.5 78.5 78.5 78.5 78.5 78.5	89.37	0
Primary products — 6,0668 78.3 78.6 78.3 78.6 78.3 78.6 78.3 78.6 78.3 78.6 78.5 6.3 6.4 78.5 6.4 78.5 6.4 78.5 78.5 78.5 78.5 78.5 78.5 78.5 78.5		
Parts and attachments for calculating and accounting machines 3578-5 3578-5 12/96 92.2 92.4 92.5 9	81.88	.7
Secondary products and miscellaneous receipts 3578-5 3578-5M 3579-5M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-7M 3579-5M	78.5 -1.3	1
Secondary products and miscellaneous receipts 3578-SM 3578-SM 3578-M 06/85 110.7 (²) 110 1	88.5 2.1	0
Miscellaneous receipts 3579-M 06/85 110.7 (²) 110 Office machines, n.e.c. 3579 3579-P 06/85 123.1 124.0 123 Primary products n.e.c. 3579-P 06/85 115.0 115.0 115.3 115 115 115.0 115.0 115.3 115 115.0 110 100 100 100 100 100 100 100 100 100 100 100 110 100 100 100 110 100 100 110 100 100 110 100 110 100 110 110 110 110 100 110 100 110<	92.2 -1.6	2
Office machines, n.e.c. 3579 06/85 123.1 124.0 123 Primary products 3679-P 06/85 115.0 115.3 115 Parts and attachments for standard typewriters and other office machines, n.e.c. 3579-A 12/94 109.0 110.0 109 Mailing, letter handling, and addressing machines, except parts and attachments 3579-B 12/94 102.7 103.3 103 Secondary products and miscellaneous receipts 3579-B 3579-B 12/94 102.7 103.3 103 Secondary products and miscellaneous receipts 3579-M 06/85 122.6 124.4 122.4 122.6 124.4 122.6 124.4 124.7 124.4 124.7 124.4 124.7 124.4 124.7 124.4 124.7 124.4 124.7 124.4 124.7 124.4 124.1 124.4 124.1 124.4 124.1 124.4 124.1 124.4 124.1 124.4 124.1 124.1 124.1 124.1 124.1 124.1 124.1 124.1	10.7	.3.
Primary products	10.7	(³)
Primary products Parts and attachments for standard typewriters and other office machines, n.e.c. Mailing, letter handling, and addressing machines, except parts and attachments Standard typewriters and all other office machines, except parts and attachments Secondary products and miscellaneous receipts Secondary products Secondary pr	23.8 .4	2
Parts and attachments for standard typewriters and other office machines,	15.11	2
Mailing, letter handling, and addressing machines, except parts and attachments 3579-5 08/85 117.9 117.3 1		1
attachments 3579-5 06/85 117.9 17 17 17 17 17 17 17 1	09.0 .1	9
Standard typewriters and all other office machines, n.e.c. 3579-9 12/94 102.7 103.3 103		
Secondary products and miscellaneous receipts 3579-SM 3579-S	17.9	(3)
Miscellaneous receipts 3579-M 06/85 149.9 156.0 (²) Secondary products 3579-S 06/85 122.6 124.4 124 Refrigeration and service industry machinery 358 12/84 134.3 134.7 134 Automatic merchandising machines 3581 06/82 120.9 121.3 121 Primary products 3581-1 06/82 120.9 121.3 121 Automatic merchandising machines, coin-operated, excluding parts 3581-1 06/82 120.9 121.3 121 Vending machines for beverages 3581-1 06/82 119.0 119.5 119 Other vending machines, excluding beverage machines 3581-1 06/82 119.0 119.5 119 Other vending machines, excluding beverage machines 3581-1 06/82 119.0 119.5 119 Other vending machines, excluding beverage machines 3581-1 06/82 119.0 119.5 119 Other vending machines, excluding beverage machines 3581-1 06/82 119.0 110.0 100 Ocommercial laundry equipment 3581-1	03.35	0
Secondary products 3579-S 06/85 122.6 124.4 124	,3, ,3,	435
Refrigeration and service industry machinery 358 12/84 134.3 134.7 134		(³) 0
Automatic merchandising machines	24.4	
Primary products 3581-P 06/82 120.2 120.7 120.7 120.7 120.7 120.7 120.7 120.7 119.5	34.5 .4	1
Primary products		
Automatic merchandising machines, coln-operated, excluding parts		0
Vending machines for beverages 3581-11 06/82 113.9 114.8 114.8 114.8 114.8 114.8 114.8 114.8 114.8 100.0 100	1	0
Other vending machines, excluding beverage machines		0
Coin-operated mechanisms and other parts for automatic merchandising machines 3581-2 3581-2 3581-5M 107.8 107.8 107.8 107.8 107.8 107.8 107.8 107.8 107.8 107.8 3581-5M 107.8	00.0 (3)	ő
Secondary products and miscellaneous receipts 3581-SM 12/82 185.4 189.9 190	,,	1
Commercial laundry equipment	07.8 0	0
Primary products 3582-P 12/82 169.9 174.3 174 Commercial laundry equipment 3582-9 06/03 (³) 100.0 100 Secondary products and miscellaneous receipts 3582-SM 3582-SM 06/03 (³) (°)		
Primary products	90.5 3.1	.3
Secondary products and miscellaneous receipts 3582-SM 3582-SM 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3582-M 3282-	74.9 3.4	.3
Miscellaneous receipts 3582-M 06/03 (³) (°)	00.3 (³)	.3
Secondary products 3582-S 12/82 211.3 211.3 (3) Refrigeration and heating equipment 3585 12/82 131.6 131.9 131 131.6 131.9 132.5 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.9 132.5 132.5 132.9 132.5 132.9 132.5 132.5 132.9 132.5 132.5 132.9 132.5 132.9 132.5 132.5 132.5 132.9 132.5 132.5 132.5 132.9 132.5	.] .	
Refrigeration and heating equipment 3585 12/82 131.6 131.9 131 Primary products 3585-P 12/82 132.5 132.9 132 Warm air furnaces, humidifiers, and electric comfort heating equipment 3585-C 12/89 113.8 114.5 114 Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment 3585-D 12/89 109.6 110.1 110 Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid 3585-1 12/82 141.6 143.0 142 Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145	(³)	(³)
Primary products 3585-P 12/82 132.5 132.9 132.9 Warm air furnaces, humidifiers, and electric comfort heating equipment 3585-C 12/89 113.8 114.5 114 Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment 3585-D 12/89 109.6 110.1 110 Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid 3585-1 12/82 141.6 143.0 142 Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145	(3)	(³)
Primary products 3585-P 12/82 132.5 132.9 132 Warm air furnaces, humidifiers, and electric comfort heating equipment 3585-C 12/89 113.8 114.5 114 110 11	31.7 .1	2
Warm air furnaces, humidifiers, and electric comfort heating equipment 3585-C 12/89 113.8 114.5 114 Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment 3585-D 12/89 109.6 110.1 110.1 Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid 3585-1 12/82 141.6 143.0 142 Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145.4		2
Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment 3585-D 12/89 109.6 110.1 110 Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid 3585-1 12/82 141.6 143.0 142 Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants, except ammonia 3585-4 12/82 110.0 109.7 109.6 110.1 110.1 110.1 110.1 110.1 110.1 110.1 110.1 3585-1 12/82 12/82 110.6 143.0 142.0 142.0 142.0 12/82 110.1 109.6 110.1 110.1 110.1 110.1 110.1 110.1 110.1 110.1 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 142.0 145.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.0 163.	14.5 2.1	0
Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid 3585-1 12/82 141.6 143.0 142 12/82 126.3 127.1 125 126 126.3 127.1 125 126 126 126.3 127.1 125 126 1		
dehumid 3585-1 12/82 141.6 143.0 142 Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145	10.1 -1.7	0
Unitary air conditioners 3585-2 12/82 126.3 127.1 125 Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145		
Commercial refrigerators and related equipment 3585-3 12/82 163.8 163.0 163 Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145		3
Compressors and compressor units, all refrigerants 3585-4 12/82 110.0 109.7 109 Condensing units, all refrigerants, except ammonia 3585-5 12/82 145.3 145.4 145		9
Condensing units, all refrigerants, except ammonia		.2
	(3 .3
Room air conditioners and dehumidifiers	15.05	1
Refrigeration and a/c equip. n.e.c., including soda fountain and beer	5	
	23.5 5.4	2.1
Secondary products and miscellaneous receipts		
	25.6 3.8	.1
	42.4 2.8	.6
Secondary products	20.0 -5.2	0
Measuring and dispensing pumps	48.6 2.2	.1
	46.2 2.2	o
	14.9 4.5	0
	35.7 3.4	0
	(³)	(³)
	(3)	(³)
Multiple dispensing units	(³) (³)	(³)
	77.0 .9	0
	05.6 2.6	0
Other measuring and dispensing pumps and parts and attachments	63.6 .1	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 2	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Measuring and dispensing pumps—Continued								
Other measuring and dispensing pumps, incl. noncomputing gasoline								
dispensing pumps		3586-314	12/88	152.9	153.3	153.3	1.1	0.0
Parts and attachments for measuring and dispensing pumps		3586-315	12/88	142.9	143.6	143.6	-1.0	0
Secondary products and miscellaneous receipts		3586-SM 3586-S	06/84	146.3	147.1	148.5	1.5	1.0
Service industry machinery, n.e.c.	3589	2500 D	06/82	173.4	174.2	174.1	1.5	1
Primary products	Í	3589-P 3589-1	06/82 06/82	173.8 187.0	174.6 188.0	174.5 188.0	1.3 1.8	1 0
Nonelectric commercial cooking and food warming equipment	, ,	3589-11	06/82	224.6	224.6	224.6	2.4	0
Electric and electronic commercial cooking and food warming equipment		3589-16	06/82	172.4	174.3	174.3	1.4	ő
Parts and accessories for commercial cooking and food warming								
equipment		3589-17	12/87	119.2	118.6	118.7	2.0	.1
Service industry machines and parts		3589-2 3589-21	06/82 12/87	170.4 126.1	171.7 126.1	171.4 126.1	1.1 2	2 0
Water softeners and water heaters including parts		3589-24	12/87	155.2	159.6	159.6	3.0	0
All other industry and commercial service machines, including parts and		0000-24	12.0,	100.2	100.0	100.0	0.0	
accessor		3589-26	12/99	106.0	106.3	106.1	.9	2
Commercial and industrial vacuum cleaners		3589-3	06/82	162.7	162.5	162.5	0	0
Secondary products and miscellaneous receipts	1	3589-SM						İ
Miscellaneous receipts		3589-M	06/82	161.3	161.7	161.7	1.8	0
Secondary products		3589-S	06/82	181.6	181.6	181.6	2.7	0
Miscellaneous machinery, except electrical	359		12/84	132.0	132.2	132.2	2	0
Carburetors, pistons, piston rings, and valves	3592		12/82	128.3	129.7	128.3	5	-1.1
Primary products		3592-P	12/82	132.7	132.6	132.6	1.0	0
Carburetors, new and rebuilt		3592-1	12/82	156.9	156.9	156.9	2.6	0
Carburetors (new), all types		3592-1A	12/82	150.9	(3)	(°)	(3)	(*)
Carburetors, rebuilt, all types		3592-171 3592-2	12/82 12/82	187.6 108.0	187.6 107.9	187.6 107.9	.5	0
Pistons, piston rings, and piston pins (engine) Pistons, all types (machined), excluding rough castings		3592-2A	12/82	104.3	107.9	107.9	1 .1	0
Pistons for motor vehicles (passenger cars, trucks, and buses)		3592-221	06/89	96.3	96.1	96.2	1 .1	.1
Piston rings, all types		3592-2B	12/82	110.2	110.1	110.1	.1	0
Piston rings, oil type		3592-2B1	12/82	100.3	100.3	100,3	0	o
Piston rings, compression type		3592-2B2	12/82	114.4	114.2	114.2	.1	0
trucks, and buses)		3592-255	12/82	109.4	109.2	109.2	1	0
Valves (engine intake and exhaust)		3592-3	12/82	124.9	124.9	124.9	.1	0
Valves (engine intake and exhaust) for other engines		3592-363	12/82	105.7	105.7	105.7	.2	0
Secondary products and miscellaneous receipts		3592-SM		а.	а.	3.	3.	
Secondary products Motor vehicle parts and accessories		3592-S 3714-S	12/82 12/82	(³) (³)	(³) (³)	(³) (³)	(³) (³)	(³) (³)
Fluid power cylinders and actuators			06/90	133.9	134.3	135.0	2.9	.5
Primary products		3593-P	06/90	133.1	133.3	134.2	2.1	.7
Non-aerospace type hydraulic fluid power cylinders & actuators, linear &		3593-4	06/90	122.7	122.7	124.1	1.4	1,1
rotary Non-aerospace type pneumatic fluid power cylinders & actuators, linear &		3353-4	00/90	122.7	122.7	124.1	1.4	1.1
rotary		3593-5	06/90	133.4	133.6	134.6	3.4	.7
Parts for hydraulic and pneumatic fluid power cylinders and actuators	1 1	3593-9 3593-SM	06/90	125.5	126.1	126.8	2.9	.6
Secondary products and miscellaneous receipts		3593-SM	06/90	127.4	(³)	127.4	5.5	(³)
Elvid sever sures and maters	3504		06/90	130.2	130.0	130.0	1.2	0
Fluid power pumps and motors		3594-P	06/90	130.2	130.0	130.0	1.6	0
Non-aerospace type reciprocating pumps		3594-3	12/97	105.2	104.8	104.8	.4	ŏ
Non-aerospace type rotary pumps		3594-4	12/97	103.0	103.0	103.0	.7	o
Non-aerospace type fluid power motors		3594-5	12/97	109.5	109.3	109.3	.1	0
Parts for fluid power pumps and motors		3594-9	12/97	117.8	117.8	117.8	5.7	0
Secondary products and miscellaneous receipts		3594-SM	00,000	104.4	<i>1</i> 3\	404.4	4.4	.3.
Miscellaneous receipts		3594-M 3594-MM	06/99	101.1 101.1	(³)	101.1	-1.4 -1.4	(*)
		3594-S	06/90	115.8	115.8	115.8	.7	0
Secondary products			12/80	125.8	125.9	125.8	.3	1
	3596		12/80	126.9	126.9	126.9	.4	0
Secondary products Scales and balances, except laboratory		3596-P	12,00		4453	115.3	0	0
Scales and balances, except laboratory Primary products		3596-P 3596-1	12/91	115.3	115.3	1	-	
Scales and balances, except laboratory		3596-1 3596-2	12/91 12/91	108.8	108.8	108.8	1.5	0
Scales and balances, except laboratory		3596-1 3596-2 3596-3	12/91		1	1	1.5 2	0
Scales and balances, except laboratory Primary products Vehicle and industrial scales Retail, commercial, household, and mailing scales Parts, attachments, and accessories for scales and balances Secondary products and miscellaneous receipts		3596-1 3596-2 3596-3 3596-SM	12/91 12/91 12/91	108.8 101.4	108.8 101.4	108.8 101.4	2	_
Scales and balances, except laboratory		3596-1 3596-2 3596-3	12/91 12/91	108.8	108.8	108.8	1	_
Scales and balances, except laboratory		3596-1 3596-2 3596-3 3596-SM 3596-M	12/91 12/91 12/91 12/80	108.8 101.4 (³)	108.8 101.4 (³)	108.8 101.4 99.2	2 (³)	_

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
Industry and product	code	code	base	Mar.	June	July	July 2002	June 2003
			-	2003 ²	2003 ²	2003 ²		
Machinery, except electrical, not elsewhere classified—Continued		2500.4	00/04	404.4	104.4	124.4	0.0	0.0
Miscellaneous machinery products		3599-4	06/84	131.4	131.4	131.4	0.0	0.0
Receipts for machine shop job work		3599-5	06/84	126.8	126.8	126.9	.4	.1
Secondary products and miscellaneous receipts		3599-SM					1	1
Miscellaneous receipts		3599-M	06/84	197.9	197.9	197.9	-5.0	0
Resales		3599-Z89	10/97	114.9	114.9	114.9	-5.0	. 0
Secondary products		3599-S	06/84	159.3	159.3	159.3	-6.5	0
Electrical and electronic machinery, equipment, and supplies	36		12/84	104.0	103.6	103.7	-1.7	.1
			40/04			440.7	_	
Electric transmission and distribution equipment	361		12/84	141.9	141.1	140.7	.5	3
Power, distribution and specialty transformers	3612		06/81	141.4	141.3	142.2	.4	.6
Primary products		3612-P	06/81	139.6	139.5	140.4	.6	.6
Fluorescent lamp ballast		3612-3	06/81	130.0	130.0	130.0	2.5	.0
		3612-6	06/81	176.8	176.2	176.2	2.9	0
Commercial, institutional and industrial general purpose transformers		3012-0	00/01	170.0	170.2	170.2	2.9	0
Power regulators, boosters, and other transformers and parts for all		2012.7	04/00	101 5	,3,	/3\	,3,	,3,
transformer		3612-7	01/00	101.5	(³)	(³)	(³)	(,)
Specialty transformers, except fluorescent lamp ballast		3612-8	06/81	87.4	88.2	87.4	.7	9
Power and distribution transformers, except parts		3612-9	12/99	96.7	96.4	97.8	4	1.5
Secondary products and miscellaneous receipts		3612-SM					,	
Miscellaneous receipts		3612-MM	12/99	(³)	(³)	(^E)	(³)	(*)
						1		
Switchgear and switchboard apparatus	3613		06/85	152.2	150.9	149.6	.5	9
Primary products		3613-P	06/85	153.3	151.9	150.5	.5	9
Switchgear, except ducts and control circuit relays		3613-1	06/85	145.3	145.1	145.6	1	.3
Metal-clad switchgear using power circuit breakers, all voltages, excl. load								1
interrupter		3613-109	06/85	131.4	(³)	(³)	(³)	(³)
Metal-enclosed load interrupter switchgear assemblies, all voltages incl.								
parts		3613-111	06/85	111.1	110.3	110.3	-1.8	0
Automatic and manual control panels (generators, transformers, etc.)		3613-112	06/85	156.4	156.4	(³)	(³)	(³)
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts,								
including parts		3613-113	06/85	117.1	(³)	117.1	-1.2	(³)
Metal-enclosed bus (sold separately), more than 1,000 volts		3613-117	12/96	104.4	104.4	(³)	(³)	(3)
Outdoor power switching equipment, 2,300 v. or more, except fuses		3613-141	06/85	158.2	159.7	160.0	1.1	.2
Power circuit breakers, all voltages		3613-2	06/85	108.3	106.4	106.7	-1.8	.3
Other power cir. breakers sold sep., network protectors and auto cir								
reclosers, incl. parts		3613-231	06/85	(³)	(³)	(³)	(³)	(³)
Panelboards, distribution boards and other switching and interrupting devices		3613-3	06/85	163.1	163.3	161.5	1	-1.1
Panelboards, including enclosing cabinets, 1,000 volts and below		3613-31	06/85	173.8	(³)	173.8	0	(3)
Circuit breaker type	1	3613-312	06/85	198.5	(3)	198.5	0	(3)
		3613-32	06/85	137.8	(3)	136.7	.5	(3)
Distribution switchboards, 1,000 volts and below							1	
Fusible		3613-3215	06/85	138.3	(3)	140.0	0	(³)
Circuit breaker		3613-3217	06/85	137.1	(3)	135.2	.7	(³)
Switches (except snap, toggle and rotary types), 1,000 volts and below		3613-33	06/85	174.2	169.2	170.3	-1.0	.7
Knife switches, enclosed heavy duty		3613-3321	06/85	206.9	(3)	(3)	(3)	(3)
Load center: circuit breaker type		3613-3326	06/85	181.6	(³)	174.4	-8.4	(³)
Other low voltage switchgear apparatus		3613-398	06/85	154.5	154.5	154.5	1.0	0
Molded case circuit breakers		3613-5	06/85	149.5	(³)	145.2	2.5	(³)
Industrial type, 1,000 v. and below, incl. attachments or accessories		3613-511	06/85	151.9	(³)	147.0	3.2	(³)
Residential or light duty type, 1,000 v and below		3613-512	06/85	149.0	(³)	143.8	1.7	(³)
Secondary products and miscellaneous receipts		3613-SM						
Secondary products		3613-S	06/85	162.0	161.8	161.8	.9	0
Other secondary products		3613-SSS	06/85	182.9	182.6	182.6	2.1	0
Electrical industrial apparatus	362		12/84	140.6	140.7	141.0	.9	.2
			1.				ł	
	3621		06/83	142.3	142.1	142.2	.1	.1
Primary products		3621-P	06/83	140.6	140.4	140.5	.4	.1
Fractional horsepower motors and generators (excluding hermetics)		3621-1	06/83	131.1	131.1	131.1	1.1	0
Integral horsepower motors and generators other than for land trans.							1	
equipment		3621-2	06/83	149.4	149.1	149.1	8	0
Land transportation motors, generators, and control equipment, excluding								
parts		3621-3	06/83	146.3	146.3	146.3	2	0
Integral motor generator sets and other rotating equipment, including								
hermetics		3621-8	12/99	96.7	95.9	95.9	-1.0	0
Parts, supplies for motors, generators, and generator sets		3621-9	12/87	129.5	129.4	129.5	2.5	.1
Secondary products and miscellaneous receipts		3621-SM					·	
Miscellaneous receipts		3621-M	12/86	136.0	136.0	136,0	9	0
Resales		3621-Z89	12/87	112.2	112.2	112.2	-1.0	o
		3621-S	06/83	160.8	(3)	(³)	(³)	(³)
Secondary products					, ,,	.,	''	` '
	,		1 1		i			4.0
Secondary products	3624		06/85	110.4	110.0	111.8	.4	1.6
Secondary products Carbon and graphite products	3624	3624-P			110.0 109.9		.4 .5	1.6 1.9
Secondary products Carbon and graphite products Primary products	3624		06/85 06/85	110.4 110.3	110.0 109.9	111.8 112.0 \(\)	.4 .5	1.6
Secondary products	3624	3624-1	06/85	110.3	109.9	112.0	.5	1.9
Secondary products Carbon and graphite products Primary products	3624							

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		1	t change 003 from:
mausity and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Carbon and graphite products—Continued								
Brushes, contacts, and brushplates		3624-91	06/85	132.5	132.5	132.5	-0.6	0.0
All other industrial brushes and contacts		3624-915	06/85	152.0	152.0	152.0	.2	0
Carbon & graphite products except electrodes, brushes, contacts &								
brushplates		3624-98	06/85	124.1	121.5	124.5	-3.3	2.5
Products with mechanical application excluding metallic oilless bearings.		3624-983	06/85	147.7	(³)	(4)	(3)	(3)
Carbon & graphite fibers and prod w/other applications incl. chemical,							_	
nuclear, Secondary products and miscellaneous receipts		3624-988 3624-SM	12/89	121.3	121.3	121.3	2	0
Relays and industrial controls	3625		06/85	151.6	152.0	152.3	2.3	.2
Primary products		3625-P	06/85	149.9	150.4	150.7	2.2	.2
Relays		3625-1	06/90	146.6	146.3	146.3	3.0	0
General purpose electromechanical relays		3625-11	06/90	112.6	(³)	112.6	1.3	(³)
Over 100 MW actuating power and sealed		3625-111	06/90	90.0	(³)	90.0	2.3	(³)
0.0 to 10 amps contact rating		3625-11101	06/90	84.1	(³)	84.1	4.3	(3)
Over 10 amps contact rating		3625-11102	06/90	(³) .	(³)	(3)	(³)	(³)
Timing relays (timers)		3625-172	06/90	125.1	125.1	125.1	.6	0
Solid-state pure		3625-17202	06/90	133.0	133.0	133.0	0	0
All other timing relays, incl pneumatic, electronic, etc.		3625-17203	06/90	124.7	124.7	124.7	.6	0
Relays for industrial controls, all voltages, n.e.c.		3625-181	06/90	156.7	156.7	156.7	3.4	0
All other general purpose relays, n.e.c.		3625-191	05/85	234.5	232.9	233.0	5.8	0
Specific purpose industrial controls		3625-2	06/85	127.6	127.7	128.4	2.0	.5
Definite purpose contactors and starters, 600 volts and less		3625-214	06/85	150.8	(³)	150.8	0	(3)
Programable controllers, sold separately		3625-216	06/85	124.8	124.8	124.8	2	0
Other specific, special or definite purpose controls and devices		3625-217	06/85	144.3	144.8	146.5	4.1	1.2
General purpose industrial controls		3625-3	06/85	158.2	159.2	159.2	1.9	0
A.C. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor		3625-311	06/85	209.9	209.9	209.9	4.3	0
A.C. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls .		3625-312	06/85	209.9 (³)	(3)	(3)	(³)	(3)
Synchronous motor starters, 1000 volts or less]	3625-314	06/90	146.9	(3)	(3)	(3)	(3)
Limit switches (positioning sensors)		3625-318	06/85	160.3	160.3	160.3	2.3	0
Electromechanical positioning sensors		3625-31801	06/90	127.9	(3)	127.9	3.0	(3)
Controls for packaged adjustable speed drives		3625-324	06/85	109.7	(3)	109.7	0.0	(3)
Controls for A.C. standard drives		3625-32411	12/95	(³)	(3)	(3)	(³)	(3)
Controls for D.C. standard drives		3625-32412	12/95	(3)	(3)	(3)	(³)	(3)
All other general industry devices and systems, n.e.c		3625-329	06/85	142.9	142.8	142.9	.8	.1
Motor control accessories and parts for industrial controls		3625-4	06/90	137.8	137.8	137.8	5.7	0
Motor control and starter accessories, excl. overland relays		3625-411	06/90	149.4	149.4	149.4	3.5	0
Parts for industrial controls, excl relays		3625-412	06/85	169.0	(³)	(³)	(³)	(³)
Secondary products and miscellaneous receipts		3625-SM						
Miscellaneous receipts		3625-M	06/85	212.4	(³)	(³)	(³)	(³)
Resales		3625-Z89	06/85	(³)	(3)	(3)	(³)	(³)
Secondary products		3625-S	06/85	128.5	128.2	128.4	.4	.2
Electrical industrial apparatus, n.e.c.	3629		12/85	117.5	118.0	118.4	8	.3
Primary products		3629-P	12/85	115.1	115.7	116.1	-1.0	3
Capacitors for industrial use, except electronic		3629-1	12/85	86.4	(3)	86.4	0	(3)
Rectifying apparatus, except electronic		3629-2	12/85	120.2	120.8	122.4	.7	1.3
Semiconductor power conversion apparatus		3629-211	12/85	119.2	120.2	122.4	1.2	1.8
Other rectifying (power conversion) apparatus		3629-212	12/85	110.6	110.6	110.6	2	0
Other electrical equipment for industrial use, n.e.c.		3629-3 3629-SM	12/85 12/85	129,3 127.6	130.0 127.6	128.8 127.6	-4.3 .3	9
Secondary products and miscellaneous receipts		3629-SW	12/85	127.6	127.6	127.6	.3	0
Household appliances	363		12/84	103.3	103.0	102.8	-1.4	2
Household cooking equipment and parts	3031	3631-P	06/81 06/81	108.5	108.2	107.1 101.8	-3.6	-1.0
Primary products		3631-P 3631-1	06/81	103.1 92.8	102.8 92.0	90.6	-3.8 -5.8	-1.0 -1.5
Electric and microwave household cooking units and parts		3631-3	06/81	92.8 110.8	111.1	109.9	-5.8 -4.3	-1.5
Gas household units and related parts and accessories Other household cooking equipment, including outdoor		3631-4	06/81	128.3	128.3	128.3	-4.3	-1.1
Secondary products and miscellaneous receipts	1	3631-SM	30,01		0.0		.~	
Miscellaneous receipts		3631-M	12/02	100.0	100.0	(3)	(³)	(3)
Secondary products		3631-S	06/81	153.3	153.3	153.3	.7	\ o
Household refrigerators and home and farm freezers	3632	2020 5	12/81	97.4	97.2	96.5	-3.4	7
Primary products		3632-P	12/81	92.0	91.8	91.2	-3.5	7
Household refrigerators, including combination refrigerator-freezers		3632-1	12/81	89.5	89.4	88.7	-4.1	8
Food freezers, complete units, for freezing and/or storing (household type)		3632-2	04/82	115.0	115.6	115.2	4.2	3
Parts and attachments for household refrigerators and freezers	1	3632-3	11/99	97.3	89.9	91.3	(³)	1.6
Secondary Products and Miscellaneous Receipts		3632-SM	12/02	400 0	100.0	100.0	,3,	_
Miscellaneous Receipts		3632-M	12/02	100.8	100.0	100.0	(3)	(3)
Secondary products		3632-S	12/81	161.4	(3)	161.4	1.1	(3)
Household laundry equipment	3633		12/79	128.8	129.1	129.6	8	.4
		3633-P	12/79	128.3	128.5	129.0	8	.4
Primary products								

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Best	—Continued								
Household launchy equipments—Continued	Industry and product ¹					Index		l .	-
Household laundy equipment and parts 3639-6 1202 992 994 90,6 0 0 0 0 0 0 0 0 0	, ,	code	code	base		_		July 2002	June 2003
Expected submit and parts									
Pierren products Sas-4-P 1262 100.0 100.0 0.0	Household laundry equipment—Continued Household laundry equipment and parts		3633-8	12/02	99.2	99.4	99.8	(³)	0.4
Pierren products Sas-4-P 1262 100.0 100.0 0.0	Flectric housewares and fans	3634		12/82	110.1	110.1	110.1	3	0
Sample Described appliances, excluding parts 200		1	3634-P			l .			1
Parts & strach, for household etc. furs & serval household etc. spiral serval products Secondary products and miscellament receipts Secondary products	Electric fans, except industrial, excluding parts			T I			:	1	1 ''
Secondary products and ministellaneous receipts Secondary products						_	!	_	
Miscellaneous recipits	···			12/02	137.4		137.4	-1.1	
Secondary products 1985	* *			01/86	79.1	(³)	(3)	(³)	(³)
Primary products and uniform parts and attachments	Secondary products		3634-S	12/82	147.5	147.5	147.5	0	0
Primary products and under grant and attachments	Household vacuum cleaners	3635		12/82	108.1	106.8	106.8	-4.0	0
Uniqu's and stick vacuum cleaners 3835-133 12/82 912 88.8 88.8 9.6 0 0 0 0 0 0 0 0 0			3635-P	12/82	104.3	103.0	103.0	-4.3	0
Caniser, tank, and all other general purpose vacuum cleaners 3835-137 12/82 107.1 107.1 107.1 107.1 108.1 Secondary products and riscellaneous receipts 3835-5M 3835	Household vacuum cleaners, including parts and attachments		3635-1	12/82	104.3	103.0	103.0	-4.3	0
All other vacuum dearner types and parts and attachments	Upright and stick vacuum cleaners			1 1		1	F		1
Secondary products and miscallaneous recipts 355-5M 1262 169,9 169,9 169,9 -4 0.0				1 1		i e	1		1
Mousehand appliances, not sleswhere classified	**	1		12/00	95.6	95.6	95.6	0	0
Household appliances, not elsewhere classified 3639 3639 1262 145.1 144.3 134.1 2.9 -1				12/82	169.9	169.9	169.9	4	0
Primary products 1869-P 1202 135.0 133.5 133.6 34.4 2.5				'					
Beside water heaters									
Non-electric water hasters — Household appliances, n.e.c. — 3639-5 12692 175.0 175.0 175.9 11.4 -1.5 1.5								[.	
Beacht and miscellaneous receipts 3839-5 12/82 105.1 102.8 103.3 2-7 5 5 5 5 5 5 5 5 5									
Secondary products and miscellaneous receipts 3639-SM 1284 128.2 128.4 128.4 128.4 128.4 128.5 128.6 128									1
Electric lamp bulbs and lubes				12.52	755.1	102.0			
Primary products	Electric lighting and wiring equipment	364		12/84	128.2	128.4	128.4	5	0
Primary products	Flectric lamp bulbs and tubes	3641		12/83	111.0	110.2	110.2	5	0
Large incandescent lamps, except photographic and Christmas tree 3641-21 1283 1147 1050 105.0 0 0 0 White lamps, 15-150 watts, 100-130 volts 3641-21 1283 104.7 105.0 105.0 0 0 0 0 0 0 0 0 0			3641-P	1 1		i .	F		1
White lamps, 15-150 walts, 100-130 volts			3641-2	12/83	117.6	116.0	116.0	3	0
Reflector, 100-130 volts All other large incandescent larges (special purpose) including traffic and street lighting in terms tree. Automobile glass and metal sealed bears. Eleactin discharge lamps, except Christmas tree. Selecting discharge lamps, except Christmas tree. Fluorescent, Indicating and the sealed bears. Silimine, single pin base, including rapid start. Other fluorescent hot cathode is lamps, below 40 watts and over, including preheat-rapid start. Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start. Miscellaneous receipts and including histories is labeled and the selectival discharge and miscellaneous receipts. Secondary products and miscellaneous receipts. Secondary products and miscellaneous receipts. Alfolder conduct and selectives. Secondary products and miscellaneous receipts and selectives. All other rigid metal conduit fittings and selective and selective and selective and selective and selectives. Selective and selective and selective and selective and selecti							4	l .	-
All other large incandescent lamps (special purpose) Including traffic and street lighting and steet lightin					_		1 _	_	1
Street lighting 3641-28 07/86 1565. 1565. 1565. 0 0 0 0 0 0 0 0 0	•		3041-23	12/83	()			()	()
Ministure incandescent lamps, except Christmas tree 3641-3 1263 117.2 117.2 116.6 0 -5			3641-28	07/85	156.5	156.5	156.5	О	0
Electric discharge larmps, except Christmas free			3641-3	12/83	117.2	117.2	116.6	0	5
Fluorescent, hot cathode									
Slimline, single pin base, including rapid start 12/81 12/81 12/81 11/27 10/9.8 10/9.7 -3.3 -7.1 12/91 11/2.7 10/9.8 10/9.7 -3.3 -7.1 12/91 11/2.7 10/9.8 10/9.7 -3.3 -7.1 12/91 11/2.7 10/9.8 10/9.7 -3.3 -7.1 12/91 11/2.7 10/9.8 10/9.7 -3.3 -7.1 12/91									
Other fluorescent hot cathode lamps, below 40 watts and over, including preheat-rapid start									
Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start 3641-425 12/83 75.9 74.1 74.2 -6.3 .1 Miscellaneous electrical discharge 3641-432 12/83 121.7 125.4 125.4 6.0 0 Secondary products and miscellaneous receipts 3641-8M 3641-8M 3641-M 09/92 99.9 (²)							1		1
Miscellaneous electrical discharge 3641-43 12/83 121.7 125.4 125.4 6.0 0 0 General lighting high intensity lamps 3641-432 12/91 86.6 86.6 86.6 -1.1 0 0 3641-5M 3641-5				1					
Secondary products and miscellaneous receipts Secondary products S									
Secondary products and miscellaneous receipts 3641-SM 3641-M 09/92 99.9 (²)									
Miscellaneous receipts 3641-M 09/92 99.9 (?)				12/91	86.6	86.6	86.6	-1.1	0
Resales 3641-Z89 09/92 99.9 (²) (²				09/92	99.9	(³)	(³)	(³)	(³)
Primary products									
Primary products 3643-P 12/81 141.9 142.4 140.9 -3 -1.1	Current-carrying wiring devices	3643		12/81	142.9	143.3	142.1	4	8
Switches for electrical circuitry 3643-3 12/99 97.2 97.2 95.2 -5.5 -2.1			3643-P	12/81	141.9	142.4	140.9	3	-1.1
Wire connectors for electrical circuitry				1 1					
Current-carrying wiring devices, n.e.c. 3643-6 12/99 99.9 99.0 98.9 0 1								1	1
Lampholders 3643-7 12/81 152.2 152.2 152.2 3 0									
Secondary products and miscellaneous receipts 3643-SM 3643-M 12/93 91.3 91.3 91.3 0 0 0 3643-S 12/81 152.4 152.4 152.1 -1.2 -2 2 2 2 2 2 2 2 2							1	1	
Secondary products 3643-S 12/81 152.4 152.1 152.1 -1.2 -2	•	1							
Noncurrent-carrying wiring devices 3644 12/81 182.2 182.6 185.0 -2.4 1.3	Miscellaneous receipts		3643-M	12/93	91.3	91.3	91.3	0	0
Primary products 3644-P 12/81 175.0 175.3 178.2 -3.2 1.7	Secondary products		3643-S	12/81	152.4	152.4	152.1	-1.2	2
Primary products 3644-P 12/81 175.0 175.3 178.2 -3.2 1.7	Noncurrent-carrying wiring devices	3644				1	1		
Pole and transmission line construction materials, commercially available Section 2 12/81 160.4 160.3 159.0 8 8 20.6 (²)							1		1
Pole and transmission line anchors 3644-113 12/93 92.2 92.6 (³) (³) (³)	- '					ı	1		
Selectrical conduit and conduit fittings 3644-2 12/81 156.5 156.5 162.5 -7.0 3.8						ſ	I -	1 -	
Selectrical conduit, raceways, and wireways 3644-21 12/86 104.2 104.2 111.5 -12.3 7.0				i i			1		
Section Flexible nonmetallic conduit, including plastics and liquid-tight 3644-217 12/86 137.8 137	Electrical conduit, raceways, and wireways								
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows									1
and elbows 3644-282 12/81 227.6 227.6 227.6 2.2 0 All other rigid metal conduit fittings 3644-28259 12/93 140.3 140.3 140.3 5.4 0 Cable, cord, and flexible conduit fittings 3644-286 04/82 221.1 221.1 221.1 .8 0			3644-28	12/86	183.5	183.5	183.5	1.1	0
All other rigid metal conduit fittings			3644-282	12/81	227 6	227.6	227.6	22	_
Cable, cord, and flexible conduit fittings						1			_
						[_
· · · · · · · · · · · · · · · · · · ·	Armored cable, metallic sheathed cable, and flexible conduit fittings		3644-28611	04/82	206.7	206.7	206.7	1.3	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		l .	change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Noncurrent-carrying wiring devices—Continued								
All other noncurrent-carrying wiring devices		3644-3	12/81	217.3	218.4	218.3	1.2	0.0
boxes		3644-33	12/81	208.5	208.5	208.5	.4	0
Stamped metal switch and receptacle boxes		3644-331	12/81	199.8	199.8	199.8	.4	0
Cast metal boxes, covers, gaskets, and accessories		3644-34	12/81	246.1	246.1	246.1	3.2	0
Outlet type		3644-342	12/93	136.5	(3)	(³)	(3)	(3)
All other noncurrent-carrying wiring devices		3644-37	12/81	223.8	229.4	228.7	2.4	3
All other noncurrent-carrying wiring devices, n.e.c.		3644-379	12/93	137.5	140.9	140.5	2.4	3
Secondary products and miscellaneous receipts		3644-SM 3644-S	12/81	216,7	217.8	217.8	2.6	0
Secondary products		3643-S	12/81	239.7	243.6	243.6	5.1	0
Other secondary products		3644-SSS	12/81	209.6	209.6	209.6	1.6	ő
Residential lighting fixtures	3645		12/83	142.1	142.5	142.3	1	1
Primary products		3645-P	12/83	140.8	140.9	140.6	5	2
Electric residential fixtures, except portable including parts		3645-1	12/83	137.3	137.9	137.3	4	4
Portable electric residential lighting fixtures (incl. parts and accessories)		3645-7	12/83	145.1	144.3	144.4	8	.1
Secondary products and miscellaneous receipts		3645-SM						
Miscellaneous receipts		3645-M	03/99	98.8	100.8	(3)	(³)	(³)
Resales		3645-Z89	03/99	98.8	100.8	(³)	(³)	(³)_
Secondary products		3645-\$	12/83	178.0	178.0	178.0	0	0
Secondary products		3645-SSS	06/98	100.4	100.4	100.4	0	0
Commercial lighting fixtures	3646		06/81	151.5	152.5	151.6	2.5	6
Primary products		3646-P	06/81	150.4	151.6	150.5	2.5	7
Electric lighting fixtures, commercial and institutional types		3646-2	06/81	148.3	149.6	148.4	2.3	8
Incandescent fixtures		3646-201	06/81	166.2	167.0	166.9	3.2	1
Other incandescent fixtures, including portable		3646-20119	06/81	118.8.	119.4	119.3	3.1	1
Mercury and other high-intensity discharge fixtures		3646-202 3646-203	06/81	169.4 141.0	171.3 142.3	169.1 140.9	.2 2.1	-1.3 -1.0
Fluorescent fixtures, except portable		3646-20351	06/81	139.0	142.5	140.9	1.0	-2.2
Recessed air handling Recessed non-air handling		3646-20353	06/81	122.3	122.8	120.2	.7	-2.2
Striplights		3646-20354	06/81	128.7	128.9	128.7	-3.2	2
Surface or pendant		3646-20358	06/81	187.7	187.7	187.7	.8	0
All other fluorescent fixtures		3646-20363	03/87	147.1	149.3	149.3	9.2	Ö
Component or renewal parts for commercial or institutional fixtures, sold			1				-	
separately		3646-204	06/81	142.3	144.5	144.5	1.9	0
Electric lighting fixtures, industrial types		3646-3	06/81	152.3	152.3	152.3	4.7	0
General fixtures, except portable		3646-305	06/81	146.7	146.7	146.7	4.4	0
Fluorescent fixtures		3646-30513	06/81	146.8	146.8	146.8	3.7	0
Secondary products and miscellaneous receipts		3646-SM 3646-S	06/81	174.7	174.7	174.7	2.7	0
Vehicular lighting equipment	3647		12/83	121.9	121.9	122.1	-1.2	.2
Primary products		3647-P	12/83	107.5	107.5	107.7	-1.0	.2
Vehicular lighting equipment (excluding bulbs) for all uses		3647-1	12/83	107.5	107.5	107.7	-1.0	.2
Motor vehicle lighting equipment		3647-11	12/83	99.6	99.6	99.9	-1.4	.3
Other than motor vehicle lighting equipment including fluorescent fixtures		3647-12	12/83	169.5	169.5	(³)	(³)	(³)
Component and renewal parts for vehicular lighting equipment		3647-13	06/93	95.4	95.4	95.4	.5	0
Secondary products and miscellaneous receipts		3647-SM	40.00			00.0		
Miscellaneous receipts		3647-M 3647-S	12/83 12/83	96.3 159.0	96.3 158.7	96.3 158.7	0 -2.6	0
-,								
Lighting equipment, n.e.c.	3648	2649 D	06/85	118.2	118.3	118.3	-1.1	0
Primary products		3648-P	06/85	117.0	117.1	117.1 127.2	-1.9	0
Outdoor lighting equipment (including parts and accessories)		3648-5 3648-9	06/85 06/85	127.1 100.3	127.2 100.5	100.5	.6 -6.1	0
Electric and nonelectric lighting equipment, n.e.c., including hand portable		3648-9 3648-SM	06/65	100.3	100.5	100.5	-0.1	
Secondary products and miscellaneous receipts		3648-M	05/89	111.5	111.5	111.5	7.2	0
Secondary products		3648-S	06/85	125.2	125.2	125.2	.9	ō
Radio and television receiving equipment, except communication types	365		12/84	80.4	81.0	79.6	-2.5	-1.7
Household audio & video equipment	3651	2054 5	03/80	73.0	72.7	72.2	-2.4	7
Primary products		3651-P 3651-2	03/80	69.7 56.3	69.4 55.8	68.8 55.0	-3.0 -4.3	9 -1.4
Television receivers, including combination models		3651-2 3651-204	03/80 07/97	56.3 96.7	(3)	96.7	-4.3 -1.4	-1.4 (3)
Console and consolette TV receiver, color		3651-20 4 3651-21	07/97	96.7 49.9	49.4	48.3	-1.4	-2.2
Table and portable Color TV over 17 inch		3651-216	03/80	49.9 48.5	48.0	46.8	-4.9	-2.2
Projection televisions		3651-222	12/92	64.0	62.5	62.2	-8.5	5
High fidelity equipment and components		3651-4	03/80	134.6	134.6	134.6	.2	0
. "O		3651-4B	03/80	122.0	122.1	122.1	.1	0
Consumer high fidelity components			1 1			į.	0	0
Consumer high fidelity components		3651-426	12/92	108.4	108.4	108.4	, ,	
Consumer high fidelity components Power amplifiers Other consumer high fidelity components		3651-426 3651-427	12/92 12/92	108.4 122.7	123.0	123.0	.2	0
Power amplifiers			1 1			t .	1	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

—Continued								
Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
	code	code	base	M ar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
III. ashall and a Continued Continued								
Household audio & video equipment—Continued Other equipment and accessories, including speakers		3651-5	03/80	130.4	130.3	130.2	-1.6	-0.1
Loudspeaker systems		3651-5A	03/80	122.5	121.2	121.7	-2.9	.4
Bookshelf type		3651-556	03/80	115.2	115.2	(³)	(³)	(³)
Floor standing		3651-557	03/80	128.6	125.4	126.6	-6.4	1.0
Other loudspeaker systems		3651-568	03/80	116.5	116.5	116.5	0	0
Loudspeakers sold separately		3651-554	03/80	124.9	126.2	125.4	-1.1	6
Microphones		3651-555	03/80	197.3	(³)	(³)	(³)	(³)
Other equipment & accessories		3651-599	12/92	108.2	108.2	108.2	0	0
Secondary products and miscellaneous receipts		3651-SM						1 -
Miscellaneous receipts		3651-M	12/86	(³)	(3)	(³)	(3)	(³)
Resales		3651-Z89	12/86	(³)	(3)	(³)	(3)	(3)
Secondary products		3651-S	03/80	139.1	139.1	139.1	0	0
Other secondary products		3651-SSS	12/92	81.0	81.0	81.0	0	"
Phonograph records and prerecorded audio tapes and disks		3652-P	12/84	85.6	89.8	85.2 83.9	-2.2	-5.1 -5.3
Primary products	1	3002-P	12/84	84.2	88.6	63,9	-2.2	-5.5
Phonograph records, compact audio discs, and other audio-encoded disk		3652-1	12/84	97.3	101.4	96.3	-3.2	-5.0
recordings		3652-12	06/92	97.3 (³)	(³)	96.3 (³)	-3.2 (³)	-5.0 (³)
Released for wholesale, retail and/or direct distribution		3652-122	12/84	(³)	(3)	(3)	(3)	(³)
33 1/3 RPM phonograph records, except monaural and non-vinyl		3652-13	06/92	102.1	(3)	102.1	-3.2	(3)
Released for wholesale, retail and/or direct distribution	1	3652-131	12/84	(³)	(3)	(3)	(3)	(3)
Compact audio discs (CD's)	1	3652-15	06/92	89.4	93.4	88.5	-3.1	-5.2
Released for wholesale, retail and/or direct distribution		3652-151	06/92	102.4	107.3	101.4	-2.9	-5.5
Compact disc singles		3652-15101	06/92	64.4	(³)	(³)	(3)	(³)
Compact disc albums		3652-15102	06/92	102.4	107.6	101.4	-3.0	-5.8
Manufactured on a fee or contract basis		3652-152	06/92	44.2	43.8	43.8	-10.8	0
Other disk records, including laquers and other intermediates		3652-162	12/84	116.3	(3)	116.9	-7.2	(³)
Prerecorded audio cassettes and tapes		3652-2	12/84	73.9	81.6	76.1	2.6	-6.7
DAT		3652-284	12/84	72.5	80.3	74.8	2.7	-6.8
Cassette singles		3652-28401	06/92	(³)	(³)	(³)	(³)	(³)
Cassette albums		3652-28402	06/92	71.5	79.1	73.7	2.6	-6.8
Manufactured on a fee or contract basis		3652-288	12/84	78.0	78.0	78.0	-5.6	0
Secondary products and miscellaneous receipts	ļ	3652-SM		_				
Miscellaneous receipts Contract work and other miscellaneous receipts		3652-M 3652-XY9	12/84 12/84	(³) (³)	(³)	(³)	(³) (³)	(³)
Communication equipment			12/85	102.8	102.5	102.9	-1.3	.4
			12/85	101.8	101.9	102.0	-2.7	.1
Telephone & telegraph apparatus Primary products		3661-P	12/85	101.6	101.5	101.8	-2.7	.1
Telephone switching and switchboard equipment		3661-1	12/85	110.5	110.5	110.5	-1.8	0
Carrier line equipment and external modems, except consumer		3661-3	12/00	95.5	93.2	93.6	-2.1	.4
Other telephone and telegraph (wire) apparatus		3661-4	12/00	79.0	80.1	80.1	-4.0	0
Secondary products and miscellaneous receipts	1	3661-SM						
Miscellaneous receipts		3661-M	12/85	123.3	(³)	123.3	0	(³)
Secondary products		3661-S	12/85	71.7	71.7	71.7	-2.6	0
Radio and television broadcasting and communications equipment	3663		12/91	96.5	95.7	96.5	1	.8
Primary products	.	3663-P	12/91	96.0	94.6	95.8	0	1.3
Communications systems and equipment except broadcast	1	3663-1	12/85	102.2	100.5	102.2	.2	1.7
Radio station type, other than cellular		3663-115	12/01	100.5	100.6	100.4	1.0	2
Cellular system equipment		3663-134	12/01	86.5	82.5	86.9	.8	5.3
Other communications systems and equipment		3663-179	12/85	116.1	115.8	115.6	9	2
Broadcast, studio, and related electronic equipment		3663-2	12/85	108.3	108.3	106.4	-1.8	-1.8
Secondary products and miscellaneous receipts		3663-SM	12/91	447.0	400.0	122.1		
Miscellaneous receipts	1	3663-M 3663-S	12/91	117.9 87.9	122.2 87.9	86.1	3.6 -5.9	1 -2.0
Communications equipment, n.e.c.	3669		12/91	107.0	107.2	107.0	.4	2
Primary products		3669-P	12/91	111.9	111.9	111.7	4	2
Alarm systems, including electric sirens and horns	1	3669-1	12/85	110.8	110.8	110.8	.5	0
Vehicular and pedestrian traffic control equip, incl. railway signals & attach	1	3669-2	12/85	110.7	110.7	110.1	.2	5
Intercommunication systems, incl inductive paging systems	1	3669-3	12/85	161.8	(³)	161.8	3	(³)
Secondary products and miscellaneous receipts		3669-SM						
Miscellaneous receipts	1	3669-M	11/95	50.0	50.8	50.8	2.4	0
Secondary products		3669-S	12/91	123.1	(³)	123.1	-1.9	(3)
Electronic components and accessories	367		12/84	82.4	81.7	82.0	-3.3	.4
Electron tubes, all types			12/85	103.5	103.3	102.8	-1.2	5
Primary products		3671-P	12/85	98.6	97.9	97.4	-1.7	-,5
Cathode ray television picture tubes		3671-2	09/96	72.1	71.4	70.9	-3.8	7
Color television tubes, 25 in, and under, new and rebuilt		3671-211	09/96	72.7	70.5	70.7	-4.3	.3

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:	
moustly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
					2000	2000		
All other CRT's incl. color television tubes 26 in. and greater, new and								
rebuilt		3671-212	09/96	71.5	72.4	71.2	-3.0	-1.7
Transmitting, power and special purpose tubes		3671-3	12/85	153.9	153.6	153.6	4.2	0
Power and special purpose tubes		3671-301	12/85	172.1	171.5	171.5	6.9	0
Forward and backward wave tubes		3671-30151 3671-302	06/90 06/96	132.8 127.4	(³) 127.4	(³) (³)	(³) (³)	(³)
Photomultipliers and other light sensing devices		3671-30276	06/96	99.7	99.7	(3)	(3)	(3)
Light emitting devices		3671-303	12/85	137.6	(³)	(3)	(3)	(³)
Industrial and military cathode ray tubes		3671-30385	12/85	129.9	(³)	(³)	(3)	(³)
Tube parts except glass blanks		3671-5	06/96	105.0	105.0	105.0	.3	0
Secondary products and miscellaneous receipts		3671-SM						
A. I. Carriella and a	2070		00/04	90.4	90.0	00.0	1.4	
rinted circuit boards	30/2	3672-P	06/91 06/91	89.4 89.0	89.3 88.9	89.3 88.9	-1.1 -1.2	0
Secondary products and miscellaneous receipts		3672-SM	00/91	09.0	00.9	00.9	-1.2	١
Secondary products and miscenarieous receipts		301 Z-GIW			l			
Semiconductors and related devices	3674		12/98	79.4	78.3	78.7	-6.1	.5
Primary products		3674-P	12/98	80.8	79.6	80.0	-6.4	.5
Integrated circuits		3674-1	12/98	76.3	74.9	75.5	-7.4	.8
Digital monolithic integrated circuits		3674-1A	12/98	62.5	63.5	63.9	-2.9	.6
MOS memory devices		3674-1A1	12/98	51.4	53.6	54.4	-3.4	1.5
DRAM (dynamic random access memory)		3674-1A101	12/98	30.4	36.3	36.4	2.2	.3
Other MOS memory devices		3674-1A109	12/98	60.1	58.4	59.7	-6.3	2.2
Other digital MOS integrated circuits		3674-1A2	12/98	64.4	64.1	64.0	-2.6	2
Microprocessors		3674-1A201	12/00	27.5	19.9	19.9	-50.6	0
All other digital MOS integrated circuits		3674-1A209	12/98	79.5	79.5	79.4	-1.4	1
Other digital integrated circuits, including bipolar and nonsilicon		3674-1A9 3674-1C	12/98 06/81	(³)	(³) 91.5	(³) 91.5	(3)	(3)
Hybrid integrated circuits		3674-1D	06/81	91.5 76.8	73.2	73.9	8 -11,4	1.0
Non-digital monolithic integrated circuits (e.g., linear, analog)		3674-10	06/81	68.3	67.8	67.8	-11.4	1.0
Transistors		3674-3	06/81	115.7	114.5	114.4	6	1
Other semiconductor devices and parts		3674-9	06/81	81.1	80.7	80.3	-4.6	5
Other finished semiconductor devices		3674-901	12/96	98.8	98.8	98.8	-1.5	0
Dice and wafers		3674-902	06/81	58.7	58.2	57.5	-8.4	-1.2
Parts and other semifinished devices	i	3674-909	06/81	118.0	117.8	117.8	9	0
Secondary products and miscellaneous receipts		3674-SM						
Secondary products		3674-S	06/81	116.0	(³)	(³)	(³)	(³)
Other secondary products		3674-SSS 3679-S	06/81 06/81	(³) (³)	(³)	(³) (³)	(*)	(³) (°)
Describeration of the state of	2675		06/81	126.7	122.6	121.3	-10.6	-1.1
Capacitors for electronic circuitry Primary products	30/3	3675-P	06/81	130.1	125.0	121.3	-10.6	-1.7
Capacitors for electronic circuitry		3675-11	06/81	130.1	125.0	122.9	-12.8	-1.7
Secondary products and miscellaneous receipts		3675-SM	00,01	100,1	120.0	122.0	12.0	
Miscellaneous receipts		3675-M	12/92	110.1	(³)	(³)	(³)	(3)
Secondary products		3675-S	06/81	108.6	(³)	111.3	2.0	(³)
Electronic resistors	3676	2070 D	12/80	177.7	175.9	175.6	-5.2	2
Primary products		3676-P	12/80	193.4	193.4	193.8	2	.2
Fixed, surface mounted, excluding carbon types		3676-11 3676-12	12/96 12/92	87.6 116.1	88.1 115.7	88.1 115.7	-1.2 6	0
Fixed, having two leads, excluding carbon types		3676-12	12/92	74.6	74.6	74,6	6	
Nonlinear resistors, including thermistors and varistors		3676-15	12/92	98.4	98.4	98.4	-2.4	
Resistor parts and other resistors, incl fixed carbon and wirewound variable		3676-19	12/96	129.1	129.5	130.9	1.7	1.1
Secondary products and miscellaneous receipts		3676-SM						
lectronic coils, transformers, and other inductors	3677		06/82	129.9	130.1	130.1	-1.0	0
Primary products		3677-P	06/82	128.4	128.7	128.7	-1.1	0
Secondary products and miscellaneous receipts		3677-SM	00/05	400.0	,3.	400.0	0.5	.3.
Secondary products		3677-S	06/82	122.6	(³)	122.6	2.5	(3)
Electronic connector manufacturing	3678		12/80	160.0	160.3	161.4	.6	.7
Primary products		3678-P	12/80	157.0	157.3	158.5	.6	.8
Coaxial (RF) connectors	-	3678-1	12/80	(³)	(³)	241.8	(³)	(³)
Cylindrical connectors		3678-2	12/80	181.9	184.7	(³)	(³)	(3)
Rack and panel connectors (rectangular)		3678-3	12/80	126,1	(³)	132.7	4.1	(³)
Printed circuit connectors		3678-4	12/80	116.1	(³)	116.7	4	(³)
Other connectors, including parts		3678-5	12/80	158.2	158.2	158.7	1.0	.3
Miscellaneous receipts		3678-M	02/00	(³)	(³)	98.6	(3)	(³)
Miscellaneous receipts		3678-MM	06/03	(³)	100.0	98.6	(³)	-1.4
Secondary products		3678-S	05/99	108.2	(³)	(³)	(³)	(³)
						1		
Electronic components, n.e.c.	3679		06/82	110.9	110.4	111.0	.7	.5
Primary products		3679-P	06/82	112.0	111.4	112.2	.7	.7
Crystals, filters, piezoelectric, and related devices, except microwave filters		3679-A	06/82	109.6	109.6	109.6	2	
Microwave components and devices, except antennae, tubes, and	1				(³)	(³)		(³)
semiconductors		3679-B	06/82	157.2			(³)	

90

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Electronic components, n.e.c.—Continued								
Switches, mechanical, for electronic circuitry		3679-D	06/82	165.0	(³)	165.0	-0.4	(³)
Printed circuit assemblies (loaded boards, subassemblies, & modules)		3679-E	06/82	110.1	109.4	110.4	1.1	.9
Computer and peripheral printed circuit assemblies		3679-E01	06/00	81.6	78.7	80.3	-2.3	2.0
Communications printed circuit assemblies		3679-E02	06/00	95.0	95.0	96.9	2.1	2.0
Other printed circuit assemblies		3679-E03	06/00	100.4	102.8	102.2	4.5	6
Other electronic components, n.e.c.		3679-F	06/94	97.6	97.6	97.7	-,3	1 .1
Secondary products and miscellaneous receipts		3679-SM					,-	
Miscellaneous receipts		3679-M	06/82	114.4	(³)	(³)	(³)	(3)
Resales		3679-Z89	12/86	86.7	(³)	(3)	(^E)	(3)
Secondary products		3679-S	06/82	108.7	108.8	108.7	2.3	1
fiscellaneous electrical machinery, equipment, and supplies	369		12/84	112.0	112.0	111.8	-1.1	2
storage Batteries	3691		12/84	117.3	116.7	116.4	-1.9	3
Primary products		3691-P	12/84	115.8	115.1	114.8	-2.0	3
Lead acid type, BCI dimensional size group 8D or smaller		3691-3	12/84	111.1	111.2	110.7	6	4
Lead acid type, larger than BCI dimensional size group 8D		3691-4 3691-5	12/84	131.4	128.4	128.6	-6.0	.2
Storage batteries, execept lead acid, including parts for all storage batteries Secondary and miscellaneous receipts		3691-SM	02/85	139.8	138.6	138.6	8	0
rimary batteries, dry and wet	3692		12/80	163.4	163.6	162.9	-9.2	4
Primary products	3002	3692-P	12/80	167.2	167.4	166.6	-9.3	5
All primary batteries, dry and wet		3692-9	06/03	(³)	100.0	99.5	(3)	5
Secondary products and miscellaneous receipts	- 1	3692-SM	00.00	()	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00.0		.0
Secondary products		3692-S	12/80	(³)	(³)	269.8	(3)	(³)
electrical equipment for internal combustion engines	3694		12/82	127.6	127.5	127.4	5	1
Primary products	3034	3694-P	12/82	124.1	124.1	124.0	5	1
Ignition harness and cable sets		3694-1	12/82	132.9	134.2	134.1	.4	1
Battery charging alternators, generators, and regulators		3694-2	12/82	126.7	126.4	126.4	-2.1	0
Starting motors (engine cranking)		3694-3	12/82	116.1	115.3	115.4	-2.0	.1
Spark plugs Complete electrical &/or electronic equip for internal combustion engine,		3694-4	12/82	119.7	119.7	119.7	.2	0
n.e.c		3694-5	12/82	113.7	113.7	113.7	.7	0
Parts for engine electrical and/or electronic equipment		3694-6 3694-SM	12/82	154.4	153.7	151.8	-2.4	-1.2
Secondary products		3694-S	12/82	123.4	123.2	123.1	5	1
Magnetic and optical recording media	3695		06/91	73.2	73.2	72.5	8	-1.0
Primary products		3695-P	06/91	73.6	73.6	73.0	7	8
Optical disks, blank		3695-4						
lectronic and electrical equipment and supplies, n.e.c.	3699		12/85	119.5	120.3	120.3	1.3	0
Primary products		3699-P	12/85	121.0	121.0	120.9	.7	1
Electrical products, n.e.c. (excluding garage door openers)		3699-A	12/00	95.3	95.1	95.1	.4	Ö
Electronic teaching, training, & simulation machines and aids, incl. kits Laser systems and equipment, except communication, medical & surveying		3699-1	12/91	107.7	107.7	107.7	1.7	0
types		3699-2	12/85	99.9	99.9	99.9	1,0	0
Ultrasonic equipment (except medical and dental)		3699-5	12/91	131.3	(³)	131.3	1.2	(³)
Appliance wire and flexible cord sets		3699-6	12/85	144.7	145.0	144.9	1	1
Electronic sys. & equip., n.e.c. (incl auto. garage door opener & amplifier)		3699-9	12/00	101.2	101.2	101.2	2	0
Secondary products and miscellaneous receipts		3699-SM						
Miscellaneous receipts		3699-M	01/86	78.9	85.8	85.8	8.6	0
Resales		3699-Z89	01/86	94.9	94.9	94.9	-1.4	ر3,
Secondary products		3699-S	12/85	132.8	(³)	132.8	3	(*)
ransportation equipment			12/84	139.8	136.7	136.6	.8	1
Notor vehicles and motor vehicle equipment	371		12/84	129.0	124.5	124.1	2	3
Notor vehicles and passenger car bodies	3711	2711 0	06/82	138.5	131.8	131.2	1	5
Primary products		3711-P	06/82	137.8	131.1	130.5	1	5
Passenger cars and chassis		3711-1 3711-111	06/82	132.6	126.9	126.3	.5	5
Passenger cars		3711-111 3711-3	06/82	132.6 163.8	126.9 163.8	126.3 163.8	.5 3.4	5 0
Trucks, truck tractors and truck chassis: 10,000 lbs. and less		3711-3 3711-6	06/82	152.8	143.0	142.3	9	5
Trucks, truck tractors and truck chassis: 10,000 lbs. and less		3711-8	12/99	104.7	(³)	107.4	3.3	(³)
19,501 to 26,000 lbs	ĺ	3711-811	06/87	152.1	(3)	156.0	3.3	8
26,001 to 33,000 lbs	- 1	3711-812	09/93	107.7	(3)	110.3	3.2	8
Trucks, truck tractors and truck chassis: 33,001 lbs. or more		3711-912	06/87	142.7	141.0	139.4	6	-1.1
Secondary products and miscellaneous receipts		3711-SM	00,01		. 41,0		5	-11
ruck and bus bodies	3713		12/82	167.0	167.2	167.3	.9	.1
Primary products		3713-P	12/82	167.5	167.7	167.8	.9	.1
Total bus and attenuation budies (sold assessed by		3713-1	12/82	166.0	166.2	166.3	1.0	.1
Truck, bus, and other vehicle bodies (sold separately)	- 1	37 13-1	12/82	158.0	158.0	1	,	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
_								
uck and bus bodies—Continued		0740 400	40/00	404.4	404.4	404.4		
Refuse and garbage (packer type)		3713-139	12/82	191.1	191.1	191.1	0.4	0.0
Van bodies		3713-147	12/00	102.6	102.6	102.7	.5	.1
Other vehicle bodies		3713-159	12/00	104.5	104.6	104.7	1.3	.1
Complete vehicles produced on purchased chassis		3713-2	12/82	174.8	175.3	175.3	.8	0
Emergency vehicles		3713-2A	12/82	200.6	200.6	200.6	1.0	0
Other complete vehicles		3713-2D	12/00	101.6	102.1	102.1	.8	0
Secondary products and miscellaneous receipts		3713-SM						
Miscellaneous receipts		3713-M	12/82	178.9	178.9	178.9	1.5	0
Secondary products		3713-S	12/82	145.2	145.2	145.2	2	0
otor vehicle parts and accessories	3714		12/82	110.1	110.2	110.1	-1.1	1
Primary products		3714-P	12/82	108.6	108.7	108.7	9	0
Rebuilt parts		3714-A	12/82	136.8	137.1	137.0	2	1
Gasoline engines and gasoline engine parts, new		3714-2	12/88	94.4	95.2	95.1	-2.1	1
Gasoline engines, new		3714-201	04/83	104.0	(³)	105.6	-2.9	(³)
Radiators, complete or parts, including thermostats		3714-261	12/99	96.0	96.0	96.5	.7	.5
All other parts and accessories for gasoline engines, new		3714-299	12/99	97.8	97.8	97.3	-1.0	5
·			1 1			1	t	
Filters, new		3714-4	12/82	116.9	(³)	119.1	2.1	(3)
Exhaust system parts, new		3714-5	12/88	116.1	115.9	115.9	2	0
Catalytic converters		3714-503	12/88	101.2	(3)	101.2	1	(³)
Mufflers and pipes		3714-504	12/99	93.2	92.9	92.9	1	0
Drive train components, new, except wheels and brakes		3714-6	12/88	103.8	103.7	103.7	-1.4	0
Transmissions and transmission parts, except auxiliary		3714-61	12/82	109,3	109.3	109.2	-2.6	1
Transmission parts		3714-613	12/88	97.7	97.7	97.7	-1.2	0
Complete transmissions		3714-614	12/99	97.6	97.6	97.5	-2.7	1
Axles and axle parts		3714-635	12/88	100.9	100.9	100.9	6	0
					1	1		J.
Other drivetrain components		3714-699	12/99	100.9	100.6	100.7	6	.1
Motor vehicle wheels, new		3714-7	12/88	112.7	112.0	111.9	-1.3	1
Brake parts and assemblies, new		3714-8	12/88	106.2	106.3	106.3	3	0
Drum brake assemblies and parts, including shoes		3714-82	12/99	99.3	99.3	99.3	4	0
Disc brake assemblies and parts, including linings		3714-83	12/99	97.5	97.5	97.7	.5	.2
Other brake parts, including cylinders, actuation units, & valves		3714-84	12/99	97.8	97.9	97.8	7	1
All other motor vehicle parts and accessories, new	1	3714-9	12/88	100.7	100.6	100.5	2	1
Bumper assemblies, bumpers, and parts	1	3714-901	12/88	90.8	90.8	89.2	-2.0	-1.8
Steering and suspension equipment	1	3714-92	12/99	100.2	99.9	100.0	.1	1
Steering wheels, columns, & gearboxes		3714-921	12/94	94.3	93.9	94.3	3	.4
		3714-925	12/88	107.5		(3)	(3)	(3)
Shock absorbers				131.6	(3)		(3)	(3)
Steering idler arms, drag links, and control arms		3714-927	12/82	131.0	131.6	(3)		
Other steering and suspension equipment, including ball joints and tie		0744.000	40/00	00.0	00.7	00.7		
rod ends	1 1	3714-929	12/99	99.3	98.7	98.7	1	0
Airbag assemblies and parts	1 :	3714-931	12/99	93.2	93.1	92.8	-1.1	3
All other parts and accessories		3714-999	12/99	97.3	97.3	97.3	0	0
Secondary products and miscellaneous		3714-SM	1 1			1		i
Miscellaneous receipts		3714-MMM	12/99	104.0	104.2	102.4	-4.1	-1.7
Secondary products		3714-SSS	12/82	126.1	125.9	125.8	6	1
uck trailers	3715		12/79	157.1	157.1	157.1	.9	0
Primary products		3715-P	12/79	155.7	155.7	155.6	.9	1
Truck trailers and chassis (10,000 lbs per axle and over)		3715-1	12/79	154.6	154.5	154.4	.8	1
Vans		3715-1A	12/79	165.3	164.8	164.7	.7	1
Closed top vans		3715-11	12/80	160.8	160.4	160.3	.7	1
All other closed-top dry freight vans, all material types		3715-116	12/95	107.2	106.8	106.7	.5	1
Tank trailers		3715-116 3715-1B	12/79	151.1	153.3	153.3	4.4	0
		3715-121	07/93	111.9	112.6	112.6	5,5	Ö
Tanks for flammable liquids (except casing head transport)		3715-121	12/86	147.1	147.7	147.7	6.3	0
Complete trailer units (10,000 lbs. per axle and over), except vans and		0.10121	12.00		, , , , ,		0.0	_
	1	3715-1D	12/80	140.9	140.9	140.9	.2	0
tanks								0
Low-bed heavy haulers		3715-141	12/79	135.7	135.7	135.7	7	_
Low bed heavy haulers, less than 40 ton capacity		3715-1411	12/80	141.0	141.0	141.0	-1.9	0
Low bed heavy haulers, 40 ton or more capacity		3715-1412	12/80	(³)	122.3	(³)	(3)	(³)
Bulk commodity and dry materials, including pneumatic and mechanical		3715-142	12/79	148.1	148.1	148.1	0	Ó
discharge					151.9			
Dump trailers and chassis, highway type		3715-143	12/79	151.9	l .	151.9	.4	0
Platform trailers		3715-146	12/79	146.1	146.4	146.4	.9	0
Other trailer units, except detachable		3715-149	12/79	141.7	141.7	141.7	4	0
Truck trailers and chassis, under 10,000 lbs. per axle		3715-2	11/84	145.9	148.6	148.6	3.4	0
Other truck trailers, under 10,000 lbs per axle		3715-22	11/84	145.9	148.6	148.6	3.4	0
Secondary products and miscellaneous receipts		3715-SM			İ			
Secondary products		3715-S	12/79	166.5	166.5	166.5	2.5	0
otor homes built on purchased chassis	3716		06/84	156.4	157.4	158.4	1.7	.е
		2716 D			1	l .	1	1
Primary products		3716-P	06/84	157.8	158.9	159.5	1.7	.4
Conventional (type A)		3716-101	06/84	160.4	161.2	162.1	1.5	6
	1	3716-102	12/97	(³)	(³)	(³)	(3)	(³)
Other motor homes			12/3/	()	',	',	',	, ,
Other motor homes		3716-102 3716-SM	12/3/	()	\ \ \ \	``	''	, ,

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index			t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
ircraft and parts	372		06/85	160.5	161.6	162.8	3,6	0.7
	l							
ircraft			12/85	161.8	163.8	165.0	3.9	.7
Primary products		3721-P	12/85	160.4	162.5	163.8	3.7	.8
Complete civilian aircraft		3721-5	12/85	175.2	178.8	181.2	6.1	1.3
Fixed wing powered (single and multiengine)		3721-51	12/85	175.7	179.2	181.7	6.1	1.4
4,405 lbs. (2,000 kg.) unladen weight or less		3721-512	12/92	145.3	145.3	145.3	2.5	0
Unladen weight exceeding 4,405 lbs (2,000 kg.)		3721-513	12/92	136.0	138.8	140.7	6.2	1.4
Rotary wing (helicopters, autogiros)		3721-53	12/85	153.3	(,)	(³)	(,)	(3)
4,405 lbs. (2,000 kg.) unladen weight or less		3721-532	12/92	116.6	(³)	(³)	(3)	(³)
Modifications, conversions, and overhaul of previously accepted aircraft		3721-7			.3.			3.
For civilian customers		3721-721	12/85	138.9	(³)	138.9	1	(3)
Secondary products and miscellaneous receipts		3721-SM						_
Secondary products		3721-S	12/85	142.7	142.7	142.7	2.5	0
Aircraft equipment, not elsewhere classified		372 8 -S	12/85	139.6	139.6	139.6	2.5	0
			1					
ircraft engines and engine parts			12/85	152.7	151.5	153.7	5.5	1.5
Primary products	, ,	3724-P	12/85	155.5	153.5	156.3	6.3	1.8
Aircraft engines for civilian aircraft		3724-2	12/85	168.2	(³)	171.3	9.1	(3)
Reciprocating, turbojet, and turbofan aircraft engines		3724-211	12/91	133.6	(3)	136.1	9.1	(3)
Aircraft engine parts and accessories		3724-4	12/85	160.1	160.0	160.0	6.0	0
Aircraft engines parts/accessories for military aircraft engines		3724-41	12/91	100.0	100.0	100.0	-1.1	0
For reciprocation or rotary internal combustion engines		3724-411	12/91	91.8	91.8	91.8	-1.0	0
For all other aircraft engines		3724-412	12/91	105.0	105.2	105.1	-1.7	1
Aircraft engines parts/accessories for civilian aircraft engines		3724-42	12/91	147.9	147.8	147.8	8.4	0
For all other aircraft engines		3724-422	12/91	157.4	157.3	157.2	6.2	1
Secondary products and miscellaneous receipts		3724-SM						
Secondary products		3724-S	12/85	145.0	147.4	147.4	1.7	0
Other secondary products		3724-SSS	12/85	142.5	142.5	142.5	0	0
			20,00	4.47.0	447.4	447.5		
ircraft parts and equipment, n.e.c			06/85	147.8	147.4	147.6	3	_1
Primary products		3728-P	06/85	147.3	146.9	147.1	3	.1
Aircraft parts, excluding propellers, rotors, and fluid power subassemblies		3728-2	06/85	145.5	145.0	145.2	1	1
Aircraft hydraulic and pneumatic subassemblies		3728-4	12/99	97.6	(3)	97.6	-2.7	(3)
Aircraft propellers and helicopter rotors		3728-6	12/91	132.3	132.7	132.6	1.8	1
Secondary products and miscellaneous receipts		3728-SM						
Miscellaneous receipts		3728-M	02/95	111.1	(³)	111.1	-5.7	(³)
Secondary products		3728-S	06/85	162.0	162.0	162.0	1.7	0
Ship and boat building and repairing	373		12/84	161,4	161.6	162.3	3.2	.4
Ship building and repairing	3731		12/85	150.0	150.1	150.1	3.9	0
Primary products		3731-P	12/85	151.1	151.2	151.2	3.8	0
Nonpropelled ships, new, U.S. military and nonmilitary		3731-1	12/85	122.3	122.3	122.3	1	0
Self-propelled ships, new, U.S. military		3731-2	12/85	148.1	(³)	(³)	(3)	(³)
Self-propelled ships, new, U.S. military		3731-211	12/85	148.1	(³)	(³)	(3)	(³)
Self-propelled ships, new, nonmilitary	İ	3731-3	12/85	170.5	170.5	170.5	3.8	0
Other self-propelled nonmilitary ships		3731-339	12/88	141.3	141.3	141.3	(³)	0
Ship repair, conversion, reconversion, U.S. military		3731-4	12/85	160.1	160.1	159.9	9	1
Conversions and reconversions		3731-411	06/96	114.7	114.7	114.6	1	1
All other repairs		3731-413	06/96	120.9	120.9	120.9	-2.3	0
Ship repair, conversion, reconversion, nonmilitary		3731-6	12/85	148.1	149.3	149.4	6,3	.1
All other repairs		3731-621	06/96	122.3	123.3	123.3	6.3	0
Secondary products and miscellaneous receipts	1	3731-SM						
Secondary products		3731-S						ļ.
oat building and repairing	3732		12/81	192.9	193.2	195.4	2.3	1.1
Primary products		3732-P	12/81	191.6	191.9	194.2	2.4	1.2
Outboard motorboats		3732-2	12/81	198.1	198.6	204.7	3.7	3.1
Wood and metal		3732-24	12/88	165.5	165.6	173.8	5.5	5.0
Other outboard motorboats including bass, houseboats, center consoles,								
etc		3732-246	06/96	118.3	118.4	121.0	3.8	2.2
Plastics (reinforced), fiberglass	1	3732-25	12/88	143.6	144.2	146.7	2.4	1.7
Runabouts		3732-251	12/88	146,4	146.4	146,4	.5	0
Cabin cruisers	1	3732-253	12/88	140.8	141.8	141.7	1	1
Other outboard motorboats		3732-256	06/96	118.8	119.7	124.4	4.8	3.9
Inboard motorboats		3732-3	12/81	198.2	198.2	198.7	2.2	.3
Runabouts		3732-321	12/81	193.2	193.2	195.2	2.1	1.0
Less than 26 ft. LOA	1	3732-32101	12/88	150.9	150.9	152.5	2.1	1.1
Cabin cruisers	1	3732-322	12/81	203.3	203.3	203.5	2.2	.1
40 ft. to less than 65 ft. LOA		3732-32203	12/88	168.3	168.3	168.3	1.8	0
		3732-324	06/96	121.4	121.4	121.4	1.4	0.
Other inboard motorboats	1	2722.4	12/81	175.6	175.8	177.3	1.6	9
Other inboard motorboats		3732-4	12.01					
	1	3732-431	06/96	123.1	123.3	124.3	1.6	.8
Inboard-outdrive motorboats			1 1			1	I.	
Inboard-outdrive motorboats		3732-431	06/96	123.1	123.3	124.3	1.6	.8

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

	Industry	Product	Index		Index		1	change 003 from:
Industry and product1	code	code	base					
				Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Boat building and repairing—Continued								
Sailboats, with or without auxiliary power		3732-71	12/81	182.3	184.4	184.6	2.2	0.1
13.13 ft. to 21.33 ft. LOA		3732-71102 3732-71104	06/96	117.4 121.2	(³)	119.8 (³)	5.5 (³)	(³) (³)
Other boats	1 1	3732-72	12/81	179.8	178.9	180.4	5.1	.8
Canoes		3732-721	12/88	170.8	167.7	170.5	2.9	1.7
All other boats, n.e.c.		3732-723	12/88	136.6	136.6	137.3	6.1	.5
Boat repair, military and non-military		3732-8	12/81	207.6	207.6	207.6	1.0	0
Repair of non-military boats	-	3732-821	12/81	207.6	207.6	207.6	1.0	0
Secondary products and miscellaneous receipts		3732-SM	40/00	475.0	475.0	475.0	-	
Miscellaneous receipts		3732-M 3732-XY9	12/88 06/96	175.8 140.0	175.8 140.0	175.8 140.0	.7 1.1	0
Resales		3732-Z19	12/88	173.0	173.0	173.0	.6	0
Secondary products		3732-S	12/81	199.2	201.5	203.7	4.1	1.1
•		0,020	,,					
Railroad equipment	374		06/84	128.2	129.1	130.2	1.9	.9
Railroad equipment	3743		06/84	128.2	129.0	130.1	1.8	.9
Primary products		3743-P	06/84	130.6	131.6	132.8	2.1	.9
Locomotives and locomotive parts		3743-1	06/84	126.3	127.5	128.5	.8	.8
Passenger and freight train cars, new (excl. parts)		3743-2	06/84	132.8	134.1	136.3	4.6	1.6
Street, subway, trolley, and rapid transit cars, all rebuilt cars, and all parts		3743-3 3743-35	06/84 12/01	131.5 100.0	131.5 (³)	131.5 100.0	2 0	(3)
Street, subway, trolley, and rapid transit cars, new and rebuilt Parts and accessories for railroad and street cars		3743-35 3743-37	06/84	125.5	125.4	125.4	2	()
Air brake and other brake equipment		3743-371	06/84	123.4	123.9	124.0	.9	.1
All other railroad and streetcar parts and accessories, incl. truck	i							
assemblies		3743-379 3743-SM	06/84	125.6	125.5	125.5	4	0
Secondary products		3743-SSS	12/01	100.1	100.1	100.1	0	0
Motorcycles, bicycles, and parts	375		12/84	129.0	129.0	128.3	.4	5
Motorcycles, bicycles, and parts	3751		12/84	128.9	128.9	128.2	.4	5
Primary products		3751-P	12/84	135.9	135.9	135.0	.5	7
Bicycles, adult tricycles, unicycles & parts (excl. chldrns 2-whl sdwlk cycls						444.		
w/semi-pneu trs)		3751-1 3751-121	12/84 12/98	113.4 102.3	113.5 102.3	111.5 99.7	-1.9 -2.8	-1.8 -2.5
Bicycles, complete		3/31-121	12/90	102.3	102.3	99.1	-2.0	-2.5
interchangeable with bicycle part		3751-171	12/84	118.9	119.0	119.0	.1	0
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts		3751-2	12/84	157,6	157.6	157.6	2.1	0
Motorcycles (excl. sidecars), mopeds, motorscooters, and trail vehicles Parts, including sidecars, but excluding motorbike parts interchangeable		3751-213	12/84	165.1	165.1	165.1	2.7	0
with bicycle parts		3751-253	12/84	137.3	137.3	137.3	.1	0
Secondary products and miscellaneous receipts		3751-SM						
Miscellaneous receipts		3751-M	12/84	107.6	107.6	107.6	0	0
Resales		3751-Z89	12/84	109.9	109.9	109.9	0	0
Secondary products		3751-S	12/84	110.3	110.3	110.3	2	0
Miscellaneous transportation equipment	379		12/84	131.5	132.2	132.7	1,1	.4
Travel trailers and campers	3792		06/84	137.9	139.1	139.9	2.1	.6
Primary products		3792-P	06/84	138.9	140.2	141.0	2.2	.6
Travel trailers (with rigid structures)		3792-1	06/84	136.3	137.7	137.9	1.7	.1
Conventional travel trailers		3792-11	06/90	113.5	114.6	114.9	1.6	.3
Less than 25 feet in length		3792-116	12/97	101.4	102.4	102.9	1.5	.5
25 feet or more in length, including park models		3792-117 3792-12	12/97 06/90	105.7 120.8	106.8 122.0	107.0 122.2	1.7 1.9	.2 .2
Fifth wheel travel trailers	, ,	3792-12	06/90	113.0	113.8	113.8	1.0	0.2
30 feet or more in length		3792-128	06/90	128.5	130.1	130.4	2.6	.2
Camping trailers, campers, pickup covers and parts		3792-2	06/84	145.3	146.2	148.4	3.3	1.5
Camping trailers, campers, and pick-up covers		3792-241	12/97	111.9	113.0	115.3	4.8	2.0
Parts and components, excluding appliances and furnishings		3792-259	06/84	116.2	116.2	117.0	.9	.7
Secondary products and miscellaneous receipts		3792-SM	,					
Miscellaneous receipts	1 1	3792-M	04/85	133.6	133.6	133.6	.1	0
Resales Other secondary products	1 1	3792-Z89 3792-SSS	04/85	135.1 121.7	135.1 121.7	135.1 121.7	.1	0
Fransportation equipment, n.e.c			06/85	138.8	139.4	139.9	.6	.4
Primary products		3799-P	06/85	138.6	139.2	139.8	.5	.4
Automobile and light truck trailers	1 1	3799-6	12/92	124.1	124.4	124.5	1.5	.1
Automobile and light truck horse trailers, excl. those pulled by truck				•			-	1
tractors		3799-601	12/92	120.4	120.8	120.8	.5	0
Boat trailers		3799-602	06/85	149.7	149.7	149.7	1.6	0
Other automobile and light truck trailers, incl. mobile equip. for general utili		3799-611	12/00	104.1	104.5	104.6	1.9	.1
Transportation equipment, n.e.c., including all-terrain vehicles		3799-9	06/85	130.5	131.1	132.2	2	.8
		3799-902	12/00	103.4	105.8	105.5	8.	3
Parts for transportation equip., n.e.c., incl. trailer hitches		3799-906	12/00	99.5	99.5	100.6	6	1.1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
massly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
ransportation equipment, n.e.c.—Continued								
Secondary products and miscellaneous receipts		3799-SM						
Miscellaneous receipts		3799-M	06/85	139.0	141.1	140.7	1.7	-0.3
Secondary products		3799-S	06/85	140.7	140.7	140.7	1.6	-0.5
Occordary products		0,000	55,55					
Measuring and controlling instruments; photographic, medical, optical goods;								
watches, clocks	38		12/84	129.7	130.0	130.0	1.3	0
ngineering and scientific instruments	381		12/85	137.5	137.8	137.9	2.8	.1
earch, detection, navigation, and guidance systems and aeronautical and nautical								
nav syst	3812		12/91	113,2	113.4	113.5	2.8	.1
Primary products	00.2	3812-P	12/91	109.7	110.0	110.1	2.8	.1
Aeronautical, nautical, and navigational instruments		3812-1	12/85	179.4	178.4	181.3	5.6	1.6
		3812-2	12/91	107.0	107,3	107.2	2.5	1
Search, detection, navigation and guidance systems and equipment								
Electrnc. warfare, missile & spc. vhcl., spec. electrnc. intel. sys. & eqpmnt		3812-216	06/99	106.0	(3)	(3)	(³)	(3)
Search, detection, acquisition & tracking radar & sonar sys. & eqpmnt		3812-217	06/99	96.6	96.6	96.6	5.0	0
Navigation, recon, and surveilance sys. & eqpmnt		3812-219	06/99	104.7	105.8	105.5	.1	3
Secondary products and miscellaneous receipts		3812-SM						
Secondary products		3812-S	12/91	131.8	131.8	131.8	3.0	0
easuring and controlling instruments	382		12/84	141.7	141.9	142,0	1.0	.1
					40= -			
boratory apparatus and furniture	3821		12/91	136.5	137.8	137.7	3.2	1
Primary products		3821-P	12/91	135.7	136.6	136.4	3.1	1
Laboratory apparatus		3821-1	12/85	163.2	164.0	163.6	3.2	2
Laboratory furniture		3821-2	12/85	158.4	162.2	163.0	2.6	.5
Secondary products and miscellaneous receipts		3821-SM						
Miscellaneous receipts		3821-M	12/91	159.3	163.4	164.5	6.0	.7
Resales		3821-Z89	12/91	155.9	159.9	161.0	4.6	.7
Secondary products		3821-S	12/91	124.3	(³)	(³)	(³)	(³)
stomatic building, refrigeration and appliance controls	3822		12/79	196.2	194.9	194.8	1	1
Primary products	1	3822-P	12/79	188.7	187.1	187.0	2	1
Building comfort (HVAC) and commercial refrigeration controls		3822-1	12/79	209.0	206.6	206.6	6	0
Temperature responsive building controls		3822-121	12/79	220.4	220.6	220.5	1.4	0
Electric		3822-12104	06/94	115.4	115.0	114.9	1.0	1
Pressure responsive		3822-125	12/93	103.4	103.2	103.2	-1.3	0
Digital controls, excluding upgrades and additions to existing systems		3822-185	06/94	112.6	112.6	112.6	.7	0
All other HVAC and refrigeration controls		3822-198	06/94	98.1	95.8	95.8	-2.1	0
Appliance temperature and related controls, automatic		3822-2	12/79	140.9	140.8	140.8	1.6	0
Temperature responsive appliance controls		3822-211	12/79	148.1	146.4	146.4	1.9	0
Secondary products and miscellaneous receipts	ĺ	3822-SM						_
Secondary products		3822-S	12/79	189.5	190.7	190.3	.4	2
dustrial process control instruments	3823		06/83	159.2	159.9	159.8	2.1	1
Primary products		3823-P	06/83	165.4	166.2	166.1	2.5	-1
General purpose/receiver-type instruments and related equipment		3823-1	06/83	154.9	154.4	154.2	1.7	1
		3823-103	06/83	139.4	(³)	137.4	-1.4	/3,
Unified architecture type instruments for electronic systems		3823-103	06/83	139.4	(3)	137.4	-3.2	()
						133.7		(3)
Other							2.3 2,2	1
Non-unified architecture type instruments for electronic systems		3823-104	06/88	133.6	133.8			-1.6
Non-unified architecture type instruments for electronic systems		3823-104 3823-105	06/88 06/83	193.4	193.7	190.6		0
Non-unified architecture type instruments for electronic systems		3823-104 3823-105 3823-2	06/88 06/83 06/83	193.4 174.0	193.7 174.0	190.6 174.0	2.3	_
Non-unified architecture type instruments for electronic systems		3823-104 3823-105 3823-2 3823-201	06/88 06/83 06/83 06/83	193.4 174.0 165.3	193.7 174.0 165.3	190.6 174.0 165.3	2.3 1.3	0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers		3823-104 3823-105 3823-2 3823-201 3823-20145	06/88 06/83 06/83 06/83	193.4 174.0 165.3 168.9	193.7 174.0 165.3 168.9	190.6 174.0 165.3 168.9	2.3 1.3 2.8	0
Non-unified architecture type instruments for electronic systems		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146	06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1	193.7 174.0 165.3 168.9 163.1	190.6 174.0 165.3 168.9 (³)	2.3 1.3 2.8 (³)	
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3	06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2	193.7 174.0 165.3 168.9 163.1 143.2	190.6 174.0 165.3 168.9 (³) 143.2	2.3 1.3 2.8 (³) 6.9	0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146	06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1	193.7 174.0 165.3 168.9 163.1	190.6 174.0 165.3 168.9 (³)	2.3 1.3 2.8 (³)	0 (³)
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358	06/88 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7	193.7 174.0 165.3 168.9 163.1 143.2 142.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7	2.3 1.3 2.8 (³) 6.9	0 (³) 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358	06/88 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7	193.7 174.0 165.3 168.9 163.1 143.2 142.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7	2.3 1.3 2.8 (³) 6.9	0 (³) 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-451	06/88 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7	193.7 174.0 165.3 168.9 163.1 143.2 142.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7	2.3 1.3 2.8 (³) 6.9	0 (³) 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7	193.7 174.0 165.3 168.9 163.1 143.2 142.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7	2.3 1.3 2.8 (³) 6.9 0	0 (³) 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-451	06/88 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0	0 (³) 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-4 3823-461 3823-462	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3	0 (³) 0 0 .4 0 .4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments		3823-104 3823-2 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-4 3823-4 3823-461 3823-462 3823-5	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0 7.3	0 (³) 0 0 .4 0 .4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types		3823-104 3823-105 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-46 3823-461 3823-462 3823-5 3823-501	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0 7.3 .8	0 (³) 0 0 .4 0 .4 0 1
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other		3823-104 3823-105 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-4 3823-461 3823-462 3823-5 3823-501 3823-501	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0 7.3 .8 1.6	0 (3) 0 0 -4 0 -1 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements		3823-104 3823-201 3823-201 3823-20145 3823-20145 3823-358 3823-358 3823-45 3823-461 3823-462 3823-501 3823-501 3823-501 3823-50167 3823-502	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 131.6 135.3 159.2	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9	0 (3) 0 0 -4 0 -4 0 1 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements		3823-104 3823-105 3823-2 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-501 3823-501 3823-501 3823-502 3823-503 3823-503	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.6 145.0 130.6 113.6 135.3 159.2 166.6	190.6 174.0 165.3 (3) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 1 1.1	0 (3) 0 0 -4 0 -4 0 -1 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements		3823-104 3823-105 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-501 3823-501 3823-501 3823-502 3823-503 3823-504 3823-504 3823-504	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3	2.3 1.3 2.8 (⁸) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 -1 1.1	0 (*) 0 0 .4 0 .4 0 1 0 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis		3823-104 3823-201 3823-201 3823-20145 3823-20145 3823-358 3823-358 3823-462 3823-462 3823-501 3823-501 3823-501 3823-500 3823-504 3823-504 3823-504 3823-504 3823-505 3823-7	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3 148.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2	2.3 1.3 2.8 (³) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 1 1.1 0 3.9	0 (³) 0 0 .4 0 .4 0 1 0 0 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other gas analyzers		3823-104 3823-201 3823-201 3823-20145 3823-20145 3823-20146 3823-35 3823-358 3823-461 3823-461 3823-462 3823-501 3823-501 3823-501 3823-502 3823-502 3823-504 3823-505 3823-7	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 159.2 166.6 170.3 147.1 124.4	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3 148.7	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.1 1.1 0 3.9 6.0	0 (°) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other liquid analyzers		3823-104 3823-201 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-50167 3823-50167 3823-502 3823-502 3823-503 3823-504 3823-504 3823-73823-738	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3 147.1 124.4 111.5	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.6 135.6 135.3 159.2 166.6 170.3 148.7 124.4	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9 112.0	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 1 1.1 0 3.9 6.0	0 (*) 0 0 .4 0 1 0 0 0 0 0 0 0 3 4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other liquid analyzers Instruments for process variables n.e.c.		3823-104 3823-105 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-501 3823-501 3823-500 3823-504 3823-503 3823-504 3823-738 3823-781 3823-781 3823-781 3823-781	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3 147.1 124.4 111.5 131.1	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3 148.7 124.4 112.0 130.1	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9 112.0 130.3	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 -1 1.1 1.1 0 3.9 6.0 .4	0 (*) 0 0 .4 0 1 0 0 0 0 0 0 0 3 4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other gas analyzers Other liquid analyzers Instruments for process variables n.e.c. Electrical and electronic measuring types		3823-104 3823-201 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-50167 3823-50167 3823-502 3823-502 3823-503 3823-504 3823-504 3823-73823-738	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3 147.1 124.4 111.5	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.6 135.6 135.3 159.2 166.6 170.3 148.7 124.4	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9 112.0	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 1 1.1 0 3.9 6.0	0 (*) 0 0 .4 0 1 0 0 0 0 0 0 0 3 4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other liquid analyzers Instruments for process variables n.e.c.		3823-104 3823-201 3823-201 3823-20145 3823-20145 3823-20146 3823-358 3823-4 3823-461 3823-461 3823-501 3823-501 3823-501 3823-502 3823-503 3823-504 3823-7 3823-7 3823-781 3823-81	06/88 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3 147.1 124.4 111.5 131.1	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3 148.7 124.4 112.0 130.1	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9 112.0 130.3 146.3	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 1 1.1 0 3.9 6.0 .4 -1.7	0 (*) 0 0 .4 0 1 0 0 0 0 0 0 0 3 4
Non-unified architecture type instruments for electronic systems Industrial multifunction process computers Temperature instruments, excluding receiver type Electrical and electronic measuring types Controllers Other temperature instruments Primary temperature sensors Thermocouples and thermocouple lead wire Pressure measuring instruments, including draft type, other than receiver type Controllers Other Flow and liquid level instruments Differential pressure types Other Electromagnetic, capacitance, and other electric/electronic types Variable area instruments and associated elements Float and displacement instruments and associated elements Turbine, mass-flow, and other types and associated elements Continuous process instruments for on-stream gas and liquid analysis Other gas analyzers Other liquid analyzers Instruments for process variables n.e.c. Electrical and electronic measuring types		3823-104 3823-105 3823-201 3823-20145 3823-20146 3823-3 3823-358 3823-461 3823-461 3823-462 3823-501 3823-501 3823-500 3823-504 3823-503 3823-504 3823-738 3823-781 3823-781 3823-781 3823-781	06/88 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83 06/83	193.4 174.0 165.3 168.9 163.1 143.2 142.7 182.2 176.8 181.0 144.8 130.4 113.5 134.8 159.2 166.6 170.3 147.1 124.4 111.5 131.1	193.7 174.0 165.3 168.9 163.1 143.2 142.7 182.7 178.6 181.4 145.0 130.6 113.6 135.3 159.2 166.6 170.3 148.7 124.4 112.0 130.1	190.6 174.0 165.3 168.9 (³) 143.2 142.7 183.4 178.6 182.1 145.0 130.5 113.6 135.3 159.2 166.6 170.3 148.2 123.9 112.0 130.3	2.3 1.3 2.8 (°) 6.9 0 6.8 1.0 7.3 .8 1.6 1.9 -1 1.1 1.1 0 3.9 6.0 .4	0 (°) 0 0 .4 0 .4 0 1 0 0 0 0 0 0 0 0 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	t change 003 from;
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Industrial process control instruments—Continued								
Parts, supplies, accessories, and other equipment n.e.c		3823-999	06/83	199.7	200.9	200.5	1.3	-0.2
Secondary products and miscellaneous receipts		3823-SM						
Miscellaneous receipts		3823-M 3823-XY9	06/83 06/88	140.9 117.8	140.9	140.9 117.8	0	0
Contract work and other miscellaneous receipts		3823-X19 3823-Z89	06/83	186.4	117.8 186.4	(³)	(3)	(3)
Secondary products		3823-S	06/83	129.5	129.5	129.5	()	')
								1
Fluid meters and counting devices	3824		12/85	124.9	125.1	125.1	2.0	. 0
Primary products		3824-P	12/85	125.8	125.9	125.9	2.1	0
Integrating and totalizing meters for gas and liquids	1	3824-2 3824-21	12/85 12/85	137.8 154.7	138.4 154.8	138.4 154.8	1 1	0
Gas meters		3824-23	12/85	130.9	131.6	131.6	2	0
Counting devices		3824-3	12/85	137.0	137.0	137.3	.4	.2
Motor vehicle instruments		3824-4	12/85	89.9	89.9	89.9	3.9	0
Secondary products and miscellaneous receipts		3824-SM						
Secondary products		3824-S	12/85	123.3	123.1	123.1	2	0
Clastical managing and integrating instruments	2025		10/92	140 5	140 5	140.7		
Electrical measuring and integrating instruments		3825-P	12/83 12/83	140,5 139,1	140.5 139.1	140.7 139.3	.2 .2	.1 .1
Primary products		3825-F 3825-1	12/83	(³)	(³)	(³)	(3)	(³)
Test equipment for electrical, radio and communication circuits, and motors		3825-2	12/83	142,2	142.2	142.4	.4	.1
Automatic test and measurement equipment		3825-2C	12/83	100.4	100.4	100.9	1.2	.5
Combination and/or group test sets		3825-2C1	12/00	107.3	107.3	107.3	-1.8	0
Semiconductor component test equipment		3825-2C2	12/83	101.5	101.5	101.5	2.0	0
Other automatic test and measurement equipment	1	3825-2C3	12/00	106.6	106.6	109.1	4.3	2.3
Communications test equipment Other test equipment for electric circuits and motors, including parts		3825-2D 3825-2E	06/89 12/00	117.9 101.3	117.4 101.5	117.6 101.3	-2.0 .5	.2 2
Instruments for measuring electricity		3825-3	12/83	148.6	(³)	(³)	(3)	(³)
Secondary products and miscellaneous receipts		3825-SM			,	`'		()
Miscellaneous receipts	1	3825-M	03/87	152.4	152.4	151.3	.3	7
Contract work and other miscellaneous receipts	1	3825-XY9	03/87	196.1	196.1	196.1	0	0
Resales		3825-Z89	03/87	135.0	135.0	133.1	.6	-1.4
Secondary products		3825-S	12/83	139.4	(³)	(3)	(3)	(3)
Laboratory analytical instruments	3826		12/85	125.8	126.3	126.4	1.9	.1
Primary products		3826-P	12/85	128.4	128.4	128,3	1.2	1
Laboratory analytical instruments		3826-3	12/85	128.4	128.4	128.3	1.2	1
Chromatographic instruments		3826-31	12/85	139.1	138.7	138.7	.1	0
Spectrophotmetric instruments, incl spectroscopy instruments		3826-32	12/85	141.6	141.8	141.8	4	0
Clinical laboratory instrumentation		3826-34	06/99	117.4	117.4	117.4	.6	0
accessories		3826-35	06/99	105.5	105.6	105.4	2.1	2
Secondary products and miscellaneous receipts	1	3826-SM						-
Miscellaneous receipts		3826-M	12/85	143.5	147.8	147.8	3.0	0
Contract work and other miscellaneous receipts	i	3826-XY9	12/85	186.2	191.8	191.8	3.0	0
Resales		3826-Z89	09/90	115.6	115.6	115.6	(2)	0
Optical instruments and lenses	3827		06/91	106.0	105.2	105.3	-2.2	.1
Primary products		3827-P	06/91	103.7	102.6	102.8	-2.6	.2
Sighting, tracking and fire-control equipment		3827-1	12/85	115.0	116.8	116.8	1.4	0
Optical instruments and lenses, n.e.c.		3827-5	12/98	97.6	95.9	96.1	-3.7	.2
Binoculars and astronomical instruments		3827-51	06/91	106.4	106.4	106,5	7	
Other optical instruments and lenses (excl. sighting, tracking, and fire-control		3827-52	12/98	97.3	95.5	95.8	-3.8	.3
Secondary products and miscellaneous receipts	1	3827-SM	1230	37.5	35.5	30.0	-5.0	
Miscellaneous receipts		3827-M	06/91	(³)	(³)	(³)	(³)	(³)
Resales		3827-Z89	06/91	(³)	(³)	(3)	(3)	(³)
Secondary products		3827-S	06/91	129.7	129.7	129.7	.2	0
Add the second section of the second	2020		06/85	440.3	142.8	143.1	.9	_
Measuring and controlling devices, not elsewhere classified		3829-P	06/85	142.3 138.2	138.8	138.8	.8	.2 0
Primary products		3829-1	06/85	134.4	134.7	134.5	3	1
Physical properties and kinematic testing equipment		3829-2	06/85	141.2	141.3	142.1	1.1	.6
Nuclear radiation detection and monitoring equipment		3829-4	06/85	136.3	(³)	136.3	0	(³)
Commercial, geophysical, meteorological and general purpose instruments	-	3829-5	06/85	145.0	147.0	145.9	1.1	7
Geophysical and meteorological instruments, including parts and	!	2020 547	4004	100.0	100.7	100 7	4.0	_
accessories		3829-547	12/91	102.9	102.7	102.7	-1.2	0
accessories	1	3829-555	06/85	154.5	160,4	157.4	4.9	-1.9
Surveying and drafting instruments		3829-6	12/91	112.1	112.1	112.1	.2	0
Secondary products and miscellaneous receipts		3829-SM		ı				
Miscellaneous receipts		3829-M	06/85	180.7	180,7	184.8	2.3	2.3
Secondary products	1	3829-S	06/85	137.8	137.8	137.8	1.1	0
Surgical, medical, and dental instruments and supplies	384		12/84	141.8	142.4	142.2	1.4	1
ourgreat, medical, and demai instruments and supplies	304		12/04	141.0	172.4	172.2	1.4	'
	1							

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	t change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
urgical and medical instruments and apparatus	3841		06/82	133.1	133.2	133.5	1.9	0.2
Primary products	0071	3841-P	06/82	133.4	133.5	133.7	3.0	.1
Surgical and medical instruments and apparatus, except furniture		3841-1	06/82	127.9	127.9	128.1	3.0	.2
Orthopedic instruments and apparatus, such as bone drills and bone								
plates		3841-115	06/82	295.0	295.0	295.0	9.2	0
Surgical instruments, including suture needles, and eye, ear, nose, and		0044 440	4000	404.0	404.4	404.5		
throat instruments		3841-116 3841-12	12/89 06/82	134.3 139.5	134.4 139.8	134.5 139.8	6.5 .2	.1
Diagnostic apparatus		3841-121	06/82	147.6	147.3	147.3	2	0
All other diagnostic apparatus, incl optical diagnostic apparatus		3841-124	06/82	138.7	139.0	139.0	.2	0
Blood transfusion and I.V. equipment		3841-182	06/82	137.9	138.1	138.1	.7	0
Catheters		3841-186	06/82	124.9	126.6	126.6	4.3	0
Other surgical and medical instr. and apparatus, incld. veterinary instr.								
and oxygen tents		3841-189	06/82	111.8	111.1	112.0	1.2	.8
Parts for surgical and medical instruments and apparatus		3841-199	12/95	103.8	104.0	103.9	.4	1
Secondary products and miscellaneous receipts		3841-SM 3841-M	01/83	162.7	166.3	163.9	-10.4	-1.4
Miscellaneous receipts		3841-Z89	01/83	166.0	170.2	167.8	-12.8	-1.4
Secondary products		3841-S	10/82	113.9	112.8	115.1	9	2.0
Other secondary products		3841-SSS	10/82	122.3	(³)	(³)	(a)	(³)
Orthopedic, prosthetic, and surgical appliances and supplies		3842-SSS	12/95	106.6	104.3	109.0	-1.7	4.5
urgical, orthopedic and prosthetic appliances and supplies	3842		06/83	176.1	176.1	176.0	1.9	1
Primary products		3842-P	06/83	178.3	178.3	178.2	2.1	1
Surgical, orthopedic, and prosthetic appliances and supplies		3842-1	06/83	175.5	175.6	175.5	2.3	1
Surgical dressings]	3842-1A 3842-129	06/83 06/83	108.7 (³)	108.7	108.7	(3)	(3)
Other surgical dressings Surgical, orthopedic and prosthetic appliances and supplies except	!	3042-129	06/83	()	ී	(3)		
surgical dressings		3842-1B	06/83	201.6	201.7	201.5	2.5	1
Disposable supplies		3842-1B1	12/95	102.8	102.5	102.7	1.7	.2
Disposable surgical drapes, including O/B and O/R packs		3842-131	06/83	95.7	95.7	(³)	(³)	(3)
Disposable incontinent pads, bed pads, and adult diapers		3842-132	06/83	136.7	135.7	136.2	(³)	.4
Orthotics & prosthetics		3842-1B2	12/95	124.5	124.9	124.6	4.4	2
Surgical implants		3842-101	06/83	259.3	259.3	259.8	7.1	.2
Artificial limbs (prosthetic)		3842-102	06/83	210.4	214.3	214.3	-1.3	0
Elastic braces, suspensories, stockings, and other elastic supports Splints & trusses		3842-106 3842-108	06/83 06/83	128.3 157.0	128.3 157.0	128.3 157.0	0	0
Crutches, canes & other walking assistance devices		3842-109	08/83	146.2	146.2	146.2	0	0
Arch supports and other foot appliances		3842-112	06/83	123.3	(³)	121.7	1	(3)
Other orthopedic & prosthetic appliances		3842-113	12/95	108.8	(3)	(3)	(³)	(³)
Miscellaneous healthcare products		3842-1B3	12/95	112.0	111.9	111.9	1.0	0
Breathing devices, excluding anesthetic apparatus	-	3842-165	07/93	102.7	102.4	102.4	5	.0
Wheel chairs		3842-183 3842-186	06/83 06/89	191.6 110.9	(³) (³)	191.8 110.5	-1.4 4	(³)
Therapeutic appliances and supplies, excl. electromedical		3042-100	00/09	110.9		110.5	4	
supplies		3842-195	12/95	106.0	106.0	(³)	(³)	(³)
Other surgical, orthopedic, and prosthetic appliances and supplies		3842-199	06/89	129.0	129.0	129.0	2.8	\ ``o
Personal industrial safety devices		3842-3	06/83	192.6	192.8	192.5	1.9	2
Respiratory protection equipment, including gas, abrasive and canister								
masks		3842-311	06/83	205.1	205.1	205.1	1.6	0
Protective clothing, except shoes		3842-351 3842-371	06/83	246.8 153.8	246.0 154.0	246.0 154.1	4.8 0	0
Other personal safety devices		3842-37102	10/83	144.6	154.0	145.9	1.3	.1
All other personal safety devices		3842-37103	06/83	154.7	154.7	154.7	3	0
Electronic hearing aids		3842-4	06/83	159.3	159.3	159.3	0	Ö
Electronic hearing aids		3842-413	06/83	159.3	159.3	159.3	0	0
Secondary products and miscellaneous receipts		3842-SM		4				_
Miscellaneous receipts		3842-M	07/88	171.3	172.1	171.3	.9	5
Resales		3842-Z89 3842-S	07/88 06/83	133.9 153.2	134.6 152.3	133.9 153.0	1.0 1.2	5 .5
Surgical and medical instruments and apparatus		3841-S	06/83	177.0	(³)	176.1	.7	(3)
All other secondary products		3842-SSS	06/83	142.6	142.6	142.6	1.4	0
ental equipment and supplies	3843		06/85	198.6	199.1	199.2	4.2	.1
Primary products		3843-P	06/85	185.6	185.8	185.8	4.3	0
Dental professional equipment and supplies		3843-5	06/97	118.0	118.0	118.0	5.3	0
Dental professional equip., incl. dental chairs, units, hand pieces, excl.								
X-ray		3843-511	06/85	172.2	173.9	172.6	6.4	7
Dental professional supplies	1	3843-52	06/85	184.6	183.0	184.1	4.3	.6
Dental laboratory equipment and supplies		3843-6	06/85	148.1	148.7	148.7	1.8	0
Secondary products and miscellaneous receipts		3843-SM 3843-M	06/05	162.4	105.0	105 0	E 0	_
Miscellaneous receipts		3843-M 3843-Z89	06/85 06/85	163.1 171.3	165.8 174.1	165.8 174.1	5.3 5.3	0
Secondary products		3843-S	06/85	445.9	445.9	449.3	2.1	.8
,,								
-ray and other irradiation apparatus	3844	2011 5	06/90	111.0	112.4	112.4	1.1	0
Primary products	1	3844-P	06/85	113.6	115.4	115.3	1.2	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
industry and product	code	code	base	Mar.	June	July	July 2002	June 2003
				2003 ²	2003 ²	2003 ²		
day, and attention distinguished. Continued								
(-ray and other irradiation apparatus—Continued		3844-5	06/90	112.5	112.5	112.5	-0.4	0.0
Medical and dental diagnostic irradiation equipment		3844-9	06/90	107.6		t .		0.0
X-ray tubes, parts, accessories and other irradiation equipment		3844-909	06/96	99.2	112.0 105.6	112.0 105.6	4.3 6.7	0
All other parts, accessories and equipment		3844-SM	00/90	99.2	105.6	103.6	0.7	"
Secondary products and miscellaneous receipts		3044-3IVI						
Electromedical equipment	3845		06/85	94.8	96.3	95.2	-1.0	-1.1
Primary products	3043	3845-P	06/85	84.9	86.3	85.3	-1.3	-1.2
· ·		3845-911	06/85	73.2	75.6	75.0		-1.2
Medical diagnostic equipment	l	3845-912	06/85	73.2 77.2	78.7	76.7	7 -3.0	-2.5
Medical therapy equipment		3845-913	12/02	101.2				
Other electromedical equipment		3845-914			(³)	(3)	(3)	(3)
Parts and accessories for electrómedical equipment			06/85	119.5	120.5	119.8	-1.4	6
Secondary products and miscellaneous receipts	i	3845-SM	40/00	400.0	400.0	400 5	3.	١
Miscellaneous receipts	1	3845-M	12/90	126.8	130.3	128.5	(3)	-1.4
Secondary products	İ	3845-S	06/85	138.5	136.6	136.7	9	.1
Opthaimic goods	385		12/83	124.4	124.2	124.3	0	.1
prinaitific goods	303		12/03	124.4	124.2	124.3		.'
Ophthalmic goods	3851		12/83	124.4	124.2	124.3	0	.1
Primary products		3851-P	12/83	124.0	123.8	123.9	.2	.1
Glass ophthalmic focus lenses	1	3851-2	12/83	118.8	118.8	118.8	0	0
Plastic ophthalmic focus lenses		3851-3	12/83	103.5	102.7	103,2	3	.5
Single vision plastic lenses		3851-325	12/83	91.8	90.3	90.8	-1.1	.6
Multifocal plastic lenses		3851-327	12/83	106.6	106.4	106.8	.2	.4
Contact lenses		3851-4	12/83	100.7	100.7	100.7	.6	0
Hard contact lenses		3851-412	12/83	112.5	112.5	112.5		0
	1	3851-413	12/83	89.9	89.9	89.9	_	0
Soft contact lenses		3851-5	12/83			1	.6	0
Other ophthalmic goods		ļ	12/63	121.2	121.2	121.2	2	U
Secondary products and miscellaneous receipts		3851-SM	+		1		l	1
Miscellaneous receipts	1	3851-M	04/04	405.0	.35	.3.	.3.	.3.
Resales	1	3851-Z89 3851-S	12/83	135.8	(3)	(3)	(³)	(°)
Secondary products		3031-3	12/63	107.7		(3)	(³)	(*)
Photographic equipment and supplies	386		12/83	102.8	102.8	102.8	4	0
Photographic equipment and supplies	3861		12/83	102.8	102.9	102.9	3	0
Primary products	1	3861-P	12/83	96.3	96.3	96.3	2	0
Still picture equipment	1	3861-1	12/83	(³)	(3)	(3)	(³)	්
Motion picture equipment and projection screens		3861-2	12/83	174.6	174.6	174.6	2.8	\ \ \
Photocopying equip. (incl. diffusion and dye transfers, electrostatic, etc.)		3861-3	06/93	59.7	(3)	(3)	(3)	(3)
		3861-5	12/83	82.4	82.8	82.8	4.8	1 6
Prepared photographic chemicals, including prepared plate chemicals		3861-6	01/00	90.6	90.6	90.6	1	0
Photographic sensitized materials, silver halide type, excl. x-ray		3861-7	1 1	136.9			5	
Sensitized photographic film, plates, paper, and cloth, other than silver halide		3861-SM	12/83	130.9	(³)	136.9	(³)	(3)
Secondary products and miscellaneous receipts		ì	06/93	1167	,3,	,3,	,3,	,3 ₁
Miscellaneous receipts		3861-M 3861-S	12/83	116.7 142.1	(³)	(°) 142.1	(³) 0	(³) (³)
		3601-3	į į					
Watches, clocks and watchcases	387		06/83	124.3	124.5	124.5	1.1	0
Watches, clocks, watchcases, and parts	3873		06/83	124.5	124.6	124.6	1.1	0
Primary products		3873-P	06/83	123.5	123.6	123.6	1.2	0
Watches, watchcases, movements, or modules, and watch parts		3873-2	12/89	110.4	(³)	(3)	(³)	(³)
Clocks, timing mechanisms, time switches, clock cases, & parts		3873-3	06/83	138.3	138.3	138.3	1.3	\ \'o
Secondary products and miscellaneous receipts	t .	3873-SM	00,00	100.0	100.0	100.0	1.0	
Miscellaneous receipts		3873-M	06/83	142.0	(3)	142.2	.1	(³)
Secondary products		3873-S	06/83	117.4	117.9	117.9	.4	١ ()
			Ì					
Viscellaneous manufacturing industries	39		12/85	133.8	133.9	134.3	.7	.3
Jewelry, silverware, and plated ware	391		12/85	130.5	130.3	129.7	.5	5
Jewelry, precious metal	3911		12/85	128.4	128.0	127.3	.1	5
Primary products		3911-P	12/85	128.1	127.6	126.8	1	6
Jewelry made of solid platinum metals and solid karat gold		3911-1	12/85	131.8	131.5	131.1	1.1	3
Rings, complete		3911-111	12/85	129.0	129.1	129.0	.7	1
Wedding rings		3911-11112	12/85	116.6	116.8	116.6	.4	2
Other rings		3911-11114	12/85	125.9	125.9	125.9	.8	2
		3911-115	12/85	114.0	114.0	114.0	12.4	0
Ring mountings		1	1 1			1	1	1
Women's and children's jewelry, excl watch attachments and rings		3911-131	12/85	139.1	137.6	137.1	1	4
Other jewelry worn or carried, religious jewelry, cigar cases and lighters, compacts, etc.		3911-198	12/85	128.6	129.8	128.6	1.3	9
Jewelry made of silver (including platinum metals and karat gold clad to						}	j	1
silver)	1	3911-3	12/91	96.4	96.9	96.3	-5.1	6
Other jewelry, except costume jewelry		3911-4	12/91	98.1	95.6	92.4	-4.2	-3.3
Secondary products and miscellaneous receipts		3911-SM	40.00	400.0	4000			_
Secondary products		3911-S	12/85	139.9	138.9	140.1	1.7	.9
All secondary products excl. Jeweler's materials & lapidary work		3911-SSS	12/85	142.8	142.8	141.7	1	8
	L	L			L			L

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		I .	t change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Jewelry, precious metal—Continued								
Jeweler's materials and lapidary work		3915-S	01/86	134.9	(³)	(³)	(³)	(³)
Silverware, plated ware, and stainless steel ware	3914		06/85	150.8	151.4	151.4	.9	0
Primary products		3914-P	06/85	157.2	157.6	157.6	.5	0
plated		3914-1	06/85	168.4	169.6	169.6	1,1	0
Flatware and carving sets made wholly of metal		3914-2 3914-SM	06/85	148.2	148.2	148.2	.1	0
Miscellaneous receipts		3914-M	12/00	100.2	100.2	100.2	.7	0
Jewelers' materials and lapidary work	3915		06/85	123.1	123.6	123.2	2.7	3
Primary products		3915-P 3915-2	06/85 06/85	121.2 (³)	121.6 (³)	121.3 (³)	2.5 (³)	2 (³)
Lapidary work and diamond cutting and polishing Jewelers' findings and materials made of precious metals		3915-2 3915-3	12/91	116.3	117.0	116.3	4,9	-,6
Jewelers' findings and materials made of base metals		3915-4	12/91	103.4	103.2	103.4	4	.2
Secondary products and miscellaneous receipts		3915-SM						
Secondary products		3915-S 3911-S	06/85 06/85	142.4 136.2	144,0 136.2	142.2 135.9	3.1 5.3	-1.3 2
Musical instruments	202		06/85	175.5	175.1	175.3	.6	.1
Musical instruments	3931	3931-P	06/85 06/85	175.5 175.3	175.1 174.8	175.3 175.0	.6 .6	.1
Primary products		3931-1	06/85	203.6	202.6	202.6	1.6	0 .1
Piano and organ parts		3931-3	06/85	177.6	(³)	177.6	0	(³)
Other musical instruments		3931-4	06/85	175.3	174.8	174.8	.4	0
benches		3931-431	06/85	140.3	140.3	140.3	.9	0
winds		3931-499 3931-SM	06/99	104.0	103.6	103.6	.2	0
Secondary products and miscellaneous receipts		3931-M	06/85	200.4	201.7	201.7	.7	0
Secondary products		3931-S	06/85	142.9	142.9	142.9	0	0
Toys and amusement, sporting, and athletic goods	394		12/85	123.2	123.0	122.8	2	2
Dolls and stuffed toys	3942	2042 5	12/85	121.8	122.0	122.0	.8	0
Primary products		3942-P 3942-1	12/85 12/85	122.9 122.9	123.1 123.1	123.1 123.1	.8 .8	0
Secondary products and miscellaneous receipts		3942-SM	12,00	124.0	120.1	120.1		
Games, toys, and children's vehicles, except dolls and bicycles	3944		06/85	121.0	120.8	120.8	.1	0
Primary products		3944-P	06/85	120.1	119.9	119.8	0	-,1
Baby carriages and children's vehicles, except bicycles		3944-3 3944-4	06/85 06/85	100.8 115.1	(³) 115.1	99.3 115.0	3 .3	(³) 1
Other toys incl. dollcarriages & furniture, infant toys & non-powered trans.								
to Pre-school toys, n.e.c., excluding infant toys		3944-427 3944-433	06/99 06/85	101.7 123.3	101.5 124.2	101.4 123.9	.2 .5	1 2
Hobbies, models: craft kits, sets, & individual units; scientific equip., kits or		3344-433	00,03	120.0	124.2	120.9	.5	2
sets		3944-5	06/85	137.5	137.5	137.5	1	0
Operating models (cars, boats, railroads, etc.) incl. plastic static model Nonelectronic games		3944-513 3944-6	06/99 06/99	109.7 99.9	109.7 99.9	109.7 99.9	0	0
Secondary products and miscellaneous receipts		3944-SM	00,00	00.0	55.5	00.0		
Miscellaneous receipts		3944-M 3944-S	11/85 06/85	122.8 125.5	122,8 125.5	122.8 125.5	0	0
Sporting and athletic goods, n.e.c.	3949		12/85	126.5	126.4	126.0	3	3
Primary products	3343	3949-P	12/85	127.8	120.4	127.2	2	3 3
Fishing tackle and equipment		3949-1	12/85	148.2	148.2	148.6	1.3	.3
Golf equipment		3949-2	12/85	133.0	132.8	132.8	1.1	0
Golf clubs Other golf equipment, such as golf balls, bags, carts, tees, shafts, etc		3949-242 3949-299	12/85 12/85	122.5 214.4	122.1 214.4	122.1 214.4	2 2.3	0
Playground equipment		3949-3	06/92	126.0	126.0	126.0	1.6	0
Gymnasium and exercise equipment		3949-6	06/92	102.6	102.6	102.2	,4	4
Other sporting and athletic goods		3949-9	12/85	123.8	123.5	122.5	-2.5	8
Secondary products and miscellaneous receipts		3949-SM 3949-M	12/85	115.4	115.4	115.4	-1.1	0
Secondary products		3949-S	12/85	121.4	121.4	121.4	2.7	0
Pens, pencils, and other office and artists' materials	395		12/85	132.7	133,0	133.3	:5	.2
Pens, mechanical pencils, and parts	3951		12/85	155.7	156.5	157.2	1.5	.4
Primary products		3951-P	12/85	157.1	158.1	158.9	1.9	.5
	, ,							
Ballpoint pens, complete, including roller pens		3951-2 3951-212	12/85 12/85	149.7 175.6	150.2 177.5	151.6 177.5	2.2 1.8	.9 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Pens, mechanical pencils, and parts—Continued								
Other pens, mechanical pencils, desk sets, pen and pencil parts, and refill								
Cartridges		3951-9 3951-933	06/93 12/85	129.8 170.2	133.1 177.0	133.1 177.0	3.6 5.7	0.0
Parts for pens, mechanical pencils, including pen holders, refill cartridges Other pens and desk sets		3951-933	06/93	(³)	(3)	(³)	3.7 (³)	(3)
Secondary products and miscellaneous receipts		3951-SM	00,00	()	'/	'/		()
Secondary products		3951 - S	12/85	145.2	145.2	145.2	0	0
ead pencils and art goods	3952		12/85	141.6	141.6	141.5	4	1
Primary products		3952-P	12/85	144.8	144.8	144.8	-1.1	0
Nonmechanical pencils, crayons, and chalk		3952-1	12/85	134.2	134.3	134.2	-2.2	1
Nonmechanical wood-cased pencils, all types & graphite & colored sticks		3952-12	12/01	95.9	95.9	95.9	-4.2	0
Artists' equipment		3952-2	12/85	155.3	155.3	155.3	.2	0
Artists' equip. incl. child's school art equip. airbrushes, drawing tables, etc.		3952-23	12/01	104.6	104.6	104.6	.1	0
Other art materials, incl. modeling clay, other modeling materials, chalk,			1					
etc		3952-24 3952-SM	12/01	101.1	101.1	101.1	.3	0
Miscellaneous receipts		3952-M	12/88	120.6	120.6	120.6	1.0	0
larking devices	3953		12/85	136.1	136.1	136.3	1.3	.1
Primary products		3953-P	12/85	137.6	137.6	137.9	1.3	.2
Rubber and vinyl stamps		3953-1	12/85	140.3	140.3	140.3	.2	0
Hand stamps and dies		3953-113	12/85	134.7	134.7	134.7	.4	0
Permanently inked stamps, excluding printing dies		3953-115	12/85	139.6	139.6	139.6	1	0
stamps		3953-2	12/85	157.1	157.1	158.7	1.9	1.0
Other marking devices; stencils, stamp pads and branding irons		3953-5	12/85	120.9	120.9	120.9	.5	0
Secondary products and miscellaneous receipts		3953-SM						
Miscellaneous receipts		3953-M 3953-S	12/85 12/85	130.6 121.3	130.6 121.3	130.6 121.3	17	0
Secondary products		3503-3	12/05	121.3	121.3	121.3	1.7	0
arbon paper and inked ribbons	3955		12/85	115.0	115.1	115.1	9	0
Primary products		3955-P	12/85	115.9	116.1	115.9	-1.1	2
Inked ribbons		3955-1	12/85	95.7	95.8	95.7	-1.2	1
Carbon and stencil paper		3955-2 3955-SM	12/85	155.7	155.7	(3)	(³)	(³)
Miscellaneous receipts		3955-M	12/02	99.3	(³)	(³)	(³)	(³)
costume jewelry, costume novelties, buttons, and miscellaneous notions	396		12/85	126.4	126.3	126.2	2	1
costume jewelry and costume novelties (except precious metals)	3961		06/85	129.8	129.8	129.8	o	0
Primary products		3961-P	06/85	127.6	127.6	127.6	0	0
Base metal costume jewelry and costume novelties, whether electroplated or		2064 4	06/85	129.0	420.0	120.0		0
not Compacts, vanity cases, and other costume jewelry and costume novelties		3961-1 3961-2	06/85	129.0	129.0 118.8	129.0 118.8	1 0	0
Secondary products and miscellaneous receipts		3961-SM	00,00	110.0	110.0	1,10.0		
Secondary products		3961-S	06/85	143.5	143.6	143.6	.7	0
asteners, buttons, needles, and pins	3965		12/85	127.4	126.9	126.7	5	2
Primary products		3965-P	12/85	128.2	127.7	127.5	5	2
Buttons and parts, except for precious or semiprecious metals and stones		3965-1	12/85	131.5	131.3	130.6	5	5
Zippers and slide fasteners		3965-4	12/85	130.7	(³)	130.7	0	(3)
Needles, pins, fasteners, and similar notions		3965-6 3965-SM	12/85	123.3	122.2	122.2	9	0
			40/00	110.2	(3)	(³)	(3)	(3)
• •		3965-M	1 12/90		,	(3)	(3)	(3)
Miscellaneous receipts		3965-M 3965-Z89	12/90 12/90	110.2	(³)		0	0
Miscellaneous receipts			I I		(³) 119.2	119.2		
Miscellaneous receipts	399	3965-Z89	12/90	110.2			1.5	.9
Miscellaneous receipts	399 3991	3965-Z89 3965-S	12/90 12/85	110.2 119.2	119.2	119.2		.9 1
Miscellaneous receipts Resales Secondary products discellaneous manufacturing industries rooms and brushes Primary products		3965-Z89 3965-S 3991-P	12/90 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2	119.2 141.0 142.6 146.3	119.2 142.3 142.5 146.3	1.5 1.1 1.1	1 0
Miscellaneous receipts Resales Secondary products liscellaneous manufacturing industries rooms and brushes Primary products Brooms		3965-Z89 3965-S 3991-P 3991-1	12/90 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5	119.2 141.0 142.6 146.3 151.5	119.2 142.3 142.5 146.3 151.5	1.5 1.1 1.1 .1	1 0 0
Miscellaneous receipts Resales Secondary products liscellaneous manufacturing industries rooms and brushes Primary products Brooms Paint and varnish brushes and rollers		3965-Z89 3965-S 3991-P 3991-1 3991-2	12/90 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1	119.2 141.0 142.6 146.3 151.5 136.1	119.2 142.3 142.5 146.3 151.5 136.1	1.5 1.1 1.1 .1	1 0 0
Miscellaneous receipts Resales Secondary products fiscellaneous manufacturing industries rooms and brushes Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes		3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7	119.2 141.0 142.6 146.3 151.5 136.1 137.7	119.2 142.3 142.5 146.3 151.5 136.1 137.7	1.5 1.1 1.1 .1	1 0 0
Miscellaneous receipts Resales Secondary products discellaneous manufacturing industries primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2	12/90 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1	119.2 141.0 142.6 146.3 151.5 136.1	119.2 142.3 142.5 146.3 151.5 136.1	1.5 1.1 1.1 .1 .1	1 0 0 0
Miscellaneous receipts Resales Secondary products Aliscellaneous manufacturing industries Brooms and brushes Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211 3991-212	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3	1.5 1.1 1.1 .1 .1 .1	1 0 0 0 0
Miscellaneous receipts Resales Secondary products Aliscellaneous manufacturing industries Brooms and brushes Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads Other brushes Personal brushes Other brushes, including household, industrial and artists'	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211 3991-212 3991-3 3991-311 3991-336	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3 150.9	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3 151.1	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3 151.0	1.5 1.1 1.1 .1 .1 .1 0	1 0 0 0 0 0
Miscellaneous receipts Resales Secondary products Aiscellaneous manufacturing industries Aiscellaneous manufacturing industries Brooms Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads Other brushes Personal brushes Other brushes, including household, industrial and artists' Secondary products and miscellaneous receipts	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-212 3991-3 3991-311 3991-336 3991-SM	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3 150.9 152.4 102.5	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3 151.1 152.5 102.7	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3 151.0 152.4 102.7	1.5 1.1 1.1 1.1 1.1 0 2.2 4.2 8	1 0 0 0 0 0 0 1 1
Miscellaneous receipts Resales Secondary products Aliscellaneous manufacturing industries Brooms and brushes Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads Other brushes Personal brushes Other brushes, including household, industrial and artists'	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211 3991-212 3991-3 3991-311 3991-336	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3 150.9 152.4	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3 151.1 152.5	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3 151.0 152.4	1.5 1.1 1.1 1.1 1.1 0 2.2 4.2	1 0 0 0 0 0 0 1 1
Miscellaneous receipts Resales Secondary products Aliscellaneous manufacturing industries Brooms and brushes Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads Other brushes Other brushes Other brushes, including household, industrial and artists' Secondary products and miscellaneous receipts Miscellaneous receipts Secondary products	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211 3991-212 3991-3 3991-311 3991-336 3991-SM 3991-M	12/90 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/92 12/92	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3 150.9 152.4 102.5 112.9 134.6	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3 151.1 152.5 102.7	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3 151.0 152.4 102.7	1.5 1.1 1.1 1.1 1.0 0 2.2 4.2 8 1.7 0	1 0 0 0 0 0 1 1 0
Miscellaneous receipts Resales Secondary products discellaneous manufacturing industries primary products Primary products Brooms Paint and varnish brushes and rollers Whitewash, paint, varnish, paperhanging, marking, and stenciling brushes Paint rollers, roller frames, replacement rollers, and paint pads Other brushes Personal brushes Other brushes, including household, industrial and artists' Secondary products and miscellaneous receipts Miscellaneous receipts	3991	3965-Z89 3965-S 3991-P 3991-1 3991-2 3991-211 3991-212 3991-3 3991-311 3991-336 3991-SM 3991-M	12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/85 12/95	110.2 119.2 140.5 142.5 146.2 151.5 136.1 137.7 133.3 150.9 152.4 102.5	119.2 141.0 142.6 146.3 151.5 136.1 137.7 133.3 151.1 152.5 102.7	119.2 142.3 142.5 146.3 151.5 136.1 137.7 133.3 151.0 152.4 102.7	1.5 1.1 1.1 1.1 1.1 0 2.2 4.2 8	1 0 0 0 0 0 1 1 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
madely are product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
Signs and advertising displays—Continued		2002 404	10/05	110.0	,3\	110.4	0.3	,3,
Luminous tubing signs		3993-101 3993-102	12/85 12/85	119.2 156.9	(³)	119.4 157.4	0.3	(3)
Fluorescent signs		3993-102	06/99	101.4	(³) (³)	101.4	4	(³) (³)
Incandescent bulb electric signs and other electric signs		3993-2	12/85	149.0	147.5	147,9	-2.1	.3
Metal signs and displays		3993-211	06/99	112.1	108.2	109.4	-5.7	1.1
Other non-electric signs		3993-213	06/99	107.3	107.3	107.3	5	0
Wood signs and displays		3993-215	06/99	105.0	105.0	105.0	8	0
Advertising specialties		3993-3	12/85	133.1	133.1	133.1	0	0
Secondary products and miscellaneous receipts		3993-SM						
Miscellaneous receipts		3993-M	12/85	163.1	163.1	163.2	.1	.1
Secondary products		3993-S	12/85	173.1	173.1	173.1	8.3	0
Burial caskets	3995		12/84	187.0	187.1	187.0	4.2	1
Primary products		3995-P	12/84	186.8	186.9	186.9	4.7	0
Metal caskets and coffins, completely lined and trimmed, adult sizes only		3995-1	12/84	186.9	187.0	187.0	4.8	0
Steel caskets and coffins (excluding stainless steel)		3995-113	12/84	185.3	185.5	185.4	4.8	1
Other metal caskets and coffins (stainless steel, bronze, copper, etc.)		3995-115	12/84	195.2	195.2	195.2	4.7	0
Wood caskets and coffins, completely lined and trimmed, adult sizes only		3995-2	12/84	204.0	204.0	204.0	3.6	0
Hardwood		3995-252	12/84	203.6	203.6	203.6	3.5	0
Other caskets and coffins and metal vaults		3995-3	12/84	163.3	163.3	163.3	7.2	0
lard surface floor coverings	3996		12/85	136.7	136.7	139.1	2.3	1.8
Primary products		3996-P 3996-1	12/85 12/85	139.3 139.3	139.3 139.3	141.8 141.8	2.3 2.3	1.8 1.8
fanufacturing industries, n.e.c	3000		12/85	129.4	131.0	133.6	2.9	2.0
Primary products	0000	3999-P	12/85	132,2	134.0	137.1	3.1	2.3
Chemical fire extinguishing equipment and parts		3999-1	12/85	171.9	171.9	176.0	4.8	2.4
Coin operated amusement machines		3999-2	12/85	(³)	(³)	(3)	(3)	(3)
Candles		3999-4	12/85	137.4	138.0	138.0	.6	0
Feathers, plumes, and artificial trees and flowers		3999-8	12/85	142.1	(3)	(³)	(3)	(³)
Miscellaneous fabricated products, n.e.c.		3999-9	12/85	134.8	134.7	134.7	.8	\ ``o
Secondary products and miscellaneous receipts		3999-SM	,					}
Miscellaneous receipts		3999-M	12/85	(³)	(³)	(³)	(3)	(3)
Secondary products		3999-S	12/85	120.9	120.9	120.9	2	0
Services industries								
Railroad transportation	40		12/96	108.3	108.4	108.3	1.4	1
Railroads			12/96 12/96	108.3 108.3	108.4 108.4	108.3 108.3	1.4	1 1
Railroads	401			108.3	108.4			1
Railroads	401	4011-P	12/96			108.3	1.4	
Railroads	401 4011	4011-P 4011-X	12/96 12/84	108.3 120.9	108.4 120.9	108.3 120.8	1.4	1 1
Railroads	401		12/96 12/84 12/84	108.3 120.9 120.9	108.4 120.9 120.9	108.3 120.8 120.8	1.4 1.4 1.4	1 1 1
Railroads	401 4011	4011-X	12/96 12/84 12/84 12/96	108.3 120.9 120.9 107.9	108.4 120.9 120.9 108.0	108.3 120.8 120.8 107.9	1.4 1.4 1.4 1.8	1 1 1 1
Railroads	401 4011	4011-X 4011-1	12/96 12/84 12/84 12/96 12/96	108.3 120.9 120.9 107.9 108.0	108.4 120.9 120.9 108.0 108.5	108.3 120.8 120.8 107.9 108.2	1.4 1.4 1.4 1.8 1.7	1 1 1 1 3
Railroads Railroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03	12/96 12/84 12/84 12/96 12/96 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1	1.4 1.4 1.8 1.7 6.0 -3.1	1 1 1 3 5
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6	1.4 1.4 1.8 1.7 6.0 -3.1 .2	1 1 1 3 5 1.0 0
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6	1 1 1 3 5 1.0 0 1
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8	1.4 1.4 1.8 1.7 6.0 -3.1 2 .6 -1.8	1 1 1 3 5 1.0 0 1 2
Railroads Railroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7	1 1 1 3 5 1.0 0 1 2 4
tailroads tailroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products Chemicals and allied products	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07 4011-A08	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3	1 1 1 3 5 1.0 0 1 2 4
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7	108.4 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1	1.4 1.4 1.8 1.7 6.0 -3.1 2 6 -1.8 .7 .2 3.3	11135 1.0124 0 02
Railroads	401	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07 4011-A08 4011-A08 4011-B01	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5	1.4 1.4 1.8 1.7 6.0 -3.1 2 .6 -1.8 .7 .2 3.3 1.2 3.6	11135 1.0 0124 0 025
Railroads Railroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products Chemicals and allied products Petroleum and coal products Stone, clay, glass, and concrete products Primary metal products	401	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B01	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4	11135 1.0 0124 0 0255.8
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A07 4011-A08 4011-A09 4011-B01 4011-B01 4011-B02 4011-B03	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 133.0 130.0 129.4 127.1 140.4 137.1	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5	1.4 1.4 1.8 1.7 6.0 -3.1 2 6 -1.8 .7 .2 3.3 1.2 3.6 -4	11135 1.0 0124 0 02558
Railroads Railroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products Chemicals and allied products Petroleum and coal products Stone, clay, glass, and concrete products Primary metal products Transportation equipment All other shipments	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B01 4011-B02 4011-B03	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1	11135 1.0 0124 0 025584 3.1
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A06 4011-A06 4011-A08 4011-A08 4011-B01 4011-B01 4011-B02 4011-B03 4011-B04	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/86 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 136.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3	1.4 1.4 1.8 1.7 6.0 -3.1 2 .6 -1.8 .7 2 3.3 1.2 3.6 -4 4.3 4.1 2.1	11135 1.0 0124 0 02558
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-B04 4011-2	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3	11135 1.0 0124 0 02584 3.1 1.0 0
tailroads tailroads, line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products Chemicals and allied products Petroleum and coal products Stone, clay, glass, and concrete products Primary metal products Transportation equipment All other shipments Trailer on flatcar shipments(TOFC) Passenger transportation First class	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-B01 4011-B01 4011-B02 4011-B03 4011-B04 4011-2 4011-3 4011-301	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/96 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 136.2 117.9 107.3	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4	11135 1.0 0124 0 025 -5.84 3.1 1.0
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-B04 4011-2	12/96 12/84 12/84 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3	11135 1.0 0124 0 0255.84 3.1 1.0 0
Railroads	401	4011-X 4011-1 4011-A01 4011-A03 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-2 4011-3 4011-301 4011-303	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/96 12/96 12/96 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4 127.8	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.0 107.4 127.8	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4 0	11135 1.0 0124 0 025584 3.1 1.0 0
Railroads	401 4011	4011-X 4011-1 4011-A01 4011-A03 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-2 4011-3 4011-301 4011-303	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/96 12/96 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9 107.3 127.8	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4 127.8 115.2	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4 127.8 127.8	1.4 1.4 1.8 1.7 6.0 -3.1 2 6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4 0 -12.3	11135 1.0 0124 0 02584 3.1.0 0 0 0 0 0
Railroads	401 4011 42 42	4011-X 4011-1 4011-A01 4011-A03 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-2 4011-3 4011-301 4011-303	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/96 12/96 12/96 12/96 12/96	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 128.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9 107.3 127.8 115.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4 127.8 115.2	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.0 107.4 127.8 115.2	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4 0 -12.3	11350 0124 0 02584 3.1 1.0 0 0 0 2
Railroads	401 4011 42 42	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B04 4011-2 4011-303 4011-305	12/96 12/84 12/84 12/96 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/96 12/96 12/96 12/96 06/93 06/93	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.5 117.9 115.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 115.2 127.9	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.0 107.4 127.8 115.2 127.8 128.3	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.3 -6.4 0 -12.3 2.8 2.9 2.3 2.4	11135 1.0 0124 0 02584 3.1 1.0 0 0 0 .2 .3 3 .3
Railroads	401 4011 42 42	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A06 4011-A06 4011-A08 4011-A09 4011-B01 4011-B02 4011-B03 4011-B03 4011-B03 4011-303 4011-305	12/96 12/84 12/84 12/96 12/96 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/96 12/96 12/96 12/96 06/93 06/93 06/93	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 136.2 14.2 107.5 117.9 107.3 127.8 115.2	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4 127.8 115.2 127.5 127.9 117.3 117.5 109.5	108.3 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4 127.8 115.2 127.8 115.2	1.4 1.4 1.4 1.8 1.7 6.0 -3.1 2 .6 -1.8 .7 .2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4 0 -12.3 2.8 2.9 2.3 2.4 3.9	11135 1.0 0124 0 0255.84 1.0 0 0 0 2 .3 3 .2 1.1
Railroads line-haul operating	401 4011 42 42	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A06 4011-A06 4011-A08 4011-A09 4011-B01 4011-B03 4011-B03 4011-B04 4011-2 4011-3 4011-303 4011-305	12/96 12/84 12/84 12/86 12/86 12/86 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/86 12/96 12/96 12/96 12/96 12/96 06/93 06/93 06/93 06/93	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 136.2 136.2 136.2 137.3 127.8 115.2 127.3 127.8	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 115.2 127.9	108.3 120.8 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4 127.8 115.2 127.8 128.3	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.3 -6.4 0 -12.3 2.8 2.9 2.3 2.4	11135 1.0 0124 0 025584 3.1 1.0 0 0 0 .2 .3 3 .3
Railroads	401 4011 42 42 421 4212	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A05 4011-A06 4011-A07 4011-A08 4011-B01 4011-B02 4011-B03 4011-B04 4011-3 4011-303 4011-305	12/96 12/84 12/84 12/96 12/96 12/96 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/96 12/96 12/96 12/96 06/93 06/93 06/93 06/93 06/93	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 118.2 107.3 127.8 115.2 127.3	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 113.5 105.2 117.9 107.4 127.8 115.2 127.5 127.9 17.3 117.3 117.3 117.5 109.5 134.9 122.0	108.3 120.8 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4 127.8 127.8 128.3 117.6 117.7 110.7 134.6 122.0	1.4 1.4 1.8 1.7 6.0 -3.1 .2 .6 -1.8 .7 .2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -8.4 0 -12.3 2.8 2.9 2.3 2.4 3.9 2.7 1.9	-1 -1 -1 -3 -5 -5 -0 0 -1 -2 -4 0 0 -2 -5 -5 -8 -4 3.1 1.0 0 0 0 -2 -3 -3 -3 -2 1.1 -2 0
Railroads line-haul operating Primary products and services Freight transportation (Non-TOFC/TOFC) Non-trailer on flatcar shipments (Non-TOFC) Farm products Metallic ores Coal Non-metallic minerals Food products Lumber and wood products Pulp, paper, and allied products Chemicals and allied products Petroleum and coal products Stone, clay, glass, and concrete products Primary metal products Transportation equipment All other shipments Trailer on flatcar shipments(TOFC) Passenger transportation First class Coach Coach Coach discount Motor freight transportation and warehousing Frucking and courier services, except air Cocal trucking without storage Primary services General freight trucking Waste collection	401 4011 42 42 421 4212	4011-X 4011-1 4011-A01 4011-A02 4011-A03 4011-A04 4011-A06 4011-A06 4011-A08 4011-A09 4011-B01 4011-B03 4011-B03 4011-B04 4011-2 4011-3 4011-303 4011-305	12/96 12/84 12/84 12/86 12/86 12/86 12/84 12/84 12/84 12/84 12/84 12/84 12/86 12/86 12/96 12/96 12/96 12/96 12/96 06/93 06/93 06/93 06/93	108.3 120.9 120.9 107.9 108.0 129.9 107.6 110.1 125.5 101.4 121.6 122.9 129.6 128.7 126.3 136.2 136.2 136.2 136.2 136.2 137.3 127.8 115.2 127.3 127.8	108.4 120.9 120.9 108.0 108.5 133.1 104.5 110.1 125.7 101.6 123.3 123.0 130.0 129.4 127.1 140.4 137.1 141.5 105.2 117.9 107.4 127.8 115.2 127.5 127.9 117.3 117.5 109.5 134.9	108.3 120.8 120.8 120.8 107.9 108.2 132.5 105.5 110.1 125.6 101.4 122.8 123.0 130.0 130.0 129.1 126.5 132.3 136.5 117.0 106.3 117.9 107.4 127.8 115.2 127.8 128.3	1.4 1.4 1.4 1.8 1.7 6.0 -3.1 2 .6 -1.8 .7 2 3.3 1.2 3.6 -4 4.3 4.1 2.1 -6.3 -6.4 0 -12.3 2.8 2.9 2.3 2.4 3.9 2.7	111135 1.0 012441 1.0 0 0 0 2584 3.1 1.0 0 0 0 2 2 1.12

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

—Continued								
Industry and product ¹	Industry code	Product code	Index base		Index		i	change 003 from:
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Trucking, except local	4213	1015.0	06/92	131.1	130.8	131.2	2.8	0.3
Primary services		4213-P	06/92	131.6	131.2	131.6	2.8	.3
Household goods moving		4213-2 4213-3	06/92 06/92	144.8 135.6	145.7 135.3	145.5 135.9	4.9 2.9	1
Less than truckload		4213-311	06/92	166.9	165.2	165.9	4.4	.4
Truckload		4213-312	06/92	111.4	111.5	112.0	2.3	.4
Other trucking, except local		4213-6	06/01	101.7	101.0	101.0	1.6	0
Other receipts		4213-SM	06/92	122.1	123.8	124.5	5.2	.6
Local trucking with storage	4214		06/93	118.4	118.5	120.0	1.9	1.3
Primary services		4214-P	06/93	118.7	118.9	120.4	1.9	1.3
Household goods moving		4214-2	06/01	101.3	101.8	101.7	0	1
Other local trucking with storage Other receipts		4214-3 4214-SM	06/01 06/93	103.9 115.1	103.7 115.1	106.5 115.1	4.0	2.7 0
Couner services, except by air	4215		12/92	144.4	145.2	145.2	4.8	
Primary services	4215	4215-P	12/92	144.4	145.2	145.2	4.8	0
Local courier services		4215-1	12/92	128.3	128.4	128.7	0	.2
Hub and spoke, intercity courier services		4215-2	12/92	149.8	150.7	150.7	5.5	0
Other receipts		4215-SM	12/92	163.6	(³)	163.6	0	(³)
Public warehousing and storage	422		06/93	116.6	117.0	117.1	1.5	.1
Farm product warehousing and storage	4221		12/92	115.9	115.9	116.0	.4	.1
Primary services	'	4221-P	12/92	116.3	116.3	116.4	.4	.1
Warehousing and storage of cotton, wool, and mohair		4221-3	12/92	110.3	110.3	110.3	1.0	0
Warehousing and storage of other farm products		4221-4	06/00	107.4	107.4	107.5	.1	.1
Other receipts		4221-SM	12/92	108.8	(3)	108.8	0	(3)
Refrigerated warehousing and storage	4222	1000 5	12/91	109.7	109.7	109.7	2	0
Primary services		4222-P 4222-2	12/91 12/91	109.3 109.8	109.4 109.8	109.4 109.8	1	0
Commodities in cold storage		4222-201	12/98	112.9	112.9	112.9	1 -1.6	0
Vegetables, including potatoes		4222-202	12/98	103.0	103.0	103.0	0	0
Meat, poultry, and fish		4222-203	12/98	104.4	104.8	104.7	.3	1
Prepared foods		4222-206	12/91	108.3	108.8	108.6	.4	2
Other commodities in cold storage		4222-209	12/98	100.1	99.4	99.7	.3	.3
Storage related services		· 4222-3 4222-SM	12/91 12/91	106.3 115.7	106.4 115.5	106.4 115.7	.1 9	.2
General warehousing and storage	4225		06/93	120.3	120.8	121.0	1.9	.2
Primary services	1220	4225-P	06/93	120.6	121.1	121.3	1.9	.2
General warehousing and storage of goods		4225-1	06/93	108.9	109.4	109.2	2.2	2
Self-storage		4225-2	06/93	146.6	147.3	148.2	1.4	.6
Other receipts		4225-SM	06/93	115.3	115.6	115.6	.4	0
United States Postal Service	43		06/89	155.0	155.0	155.0	0	0
United States Postal Service	4311	4211 D	06/89	155.0	155.0	155.0	0	0
Primary services	[4311-P 4311-1	06/89 06/89	155.0 146.8	155.0 146.8	155.0 146.8	0	0
Letter mail		4311-111	06/89	143.0	143.0	143.0	Ö	ő
Post cards		4311-112	06/89	155.1	155.1	155.1	0	ō
Priority mail	1	4311-113	06/89	172.3	172.3	172.3	0	0
Periodicals (second class mail)		4311-2	06/89	202.5	202.5	202.5	0	0
In county mail		4311-211 4311-212	06/89	142.1 206.0	142.1 206.0	142.1 206.0	0	0
Nonprofit rate mail		4311-212	06/89	208.0	208.0	208.0	0	0
Classroom rate mail	i	4311-214	06/89	144.6	144.6	144.6	ő	ŏ
Periodical mailing fees		4311-299	06/89	86.5	86.5	86.5	0	0
Standard class A (third class mail)		4311-3	06/89	169.7	169.7	169.7	0	0
Regular bulk mail		4311-312	06/89	168.8	168.8	168.8	0	0
Nonprofit bulk mail		4311-313	06/89	174.4	174.4	174.4	0	0
	1	4311-399 4311-4	06/89 06/89	250.0 163.9	250.0 163.9	250.0 163.9	0	0
Standard class A mailing fees		4311-4	06/89	180.3	180.3	180.3	0	0
Standard class B (fourth class mail)	İ		06/89	135.7	135.7	135.7	0	ő
		4311-412	00/05				1	1
Standard class B (fourth class mail)		4311-412 4311-413	06/89	139.6	139.6	139.6	0	0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail		4311-413 4311-414	06/89 06/89	191.1	191.1	191.1	0	o
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail		4311-413 4311-414 4311-5	06/89 06/89 06/89	191.1 116.9	191.1 116.9	191.1 116.9	0	0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail International air mail		4311-413 4311-414 4311-5 4311-511	06/89 06/89 06/89 06/89	191.1 116.9 106.4	191.1 116.9 106.4	191.1 116.9 106.4	0 0 0	0 0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail International surface mail International surface mail		4311-413 4311-414 4311-5 4311-511 4311-512	06/89 06/89 06/89 06/89	191.1 116.9 106.4 185.4	191.1 116.9 106.4 185.4	191.1 116.9 106.4 185.4	0 0 0 0	0 0 0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail International surface mail Terminal dues and transit fees		4311-413 4311-414 4311-5 4311-511 4311-512 4311-513	06/89 06/89 06/89 06/89 06/89	191.1 116.9 106.4 185.4 100.0	191.1 116.9 106.4 185.4 100.0	191.1 116.9 106.4 185.4 100.0	0 0 0 0	0 0 0 0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail International air mail International surface mail Terminal dues and transit fees Special services and fees		4311-413 4311-414 4311-5 4311-511 4311-512 4311-513 4311-6	06/89 06/89 06/89 06/89 06/89 06/89	191.1 116.9 106.4 185.4 100.0 177.7	191.1 116.9 106.4 185.4 100.0 177.7	191.1 116.9 106.4 185.4 100.0 177.7	0 0 0 0	0 0 0
Standard class B (fourth class mail) Parcel post Bound printed matter Special rate mail Library rate mail International mail International surface mail Terminal dues and transit fees		4311-413 4311-414 4311-5 4311-511 4311-512 4311-513	06/89 06/89 06/89 06/89 06/89	191.1 116.9 106.4 185.4 100.0	191.1 116.9 106.4 185.4 100.0	191.1 116.9 106.4 185.4 100.0	0 0 0 0 0	0 0 0 0 0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 26	change 003 from:
iliuusii y aliu piouuci	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
United States Postal Service—Continued								
Express mail		4311-912	06/89	156.1	156.1	156.1	0.0	0,0
Mailgram service		4311-913	06/89	75.0	75.0	75.0	0	0
Water transportation	44		12/92	140.9	147.8	151.1	11.6	2.2
Deep sea foreign transportation of freight	441		12/96	173.2	192.6	201.2	23.7	4.5
			2000	224.4	200.0	200 5	00.7	
Deep sea foreign transportation of freight		4412-P	06/88	201.1 205.2	223.6 228.4	233.5 238.7	23.7 24.0	4.4 4.5
Primary services		4412-1	06/88	273.2	320.1	339.5	34.3	6.1
Outbound services	1	4412-2	06/88	146.4	143.6	143.9	5.2	.2
Decree to the second of the settle state.	440		10/00	440.7	116.6	116.6	2.0	_
Deep sea domestic transportation of freight	442		12/96	116.7	116.6	116,6	2.8	0
Deep sea domestic transportation of freight	4424		06/88	145.4	145.2	145.2	2.8	0
Primary services		4424-P	06/88	145.8	145.3	145.3	1.7	0
Other receipts		4424-SM	06/88	133.2	(³)	133.8	6.3	(³)
Freight transportation, Great Lakes-St Lawrence Seaway	443		12/96	101.1	101.1	101.1	0	0
1 roight transportation, Great Lance-of Lawrence Geaway			.2.55	101.1				
Freight transportation on the Great Lakes/St. Lawrence Seaway	4432		12/91	106.2	106.2	106.2	0	0
Primary services		4432-P	12/91	106.2	106.2	106.2	0	0
Freight transportation on the Great Lakes/St. Lawrence Seaway	1	4432-3	12/98	98.8	98.8	98.8	0	0
Water transportation of freight, n.e.c.	444		12/96	117.9	114.9	114.0	2.2	8
Water transportation of freight, n.e.c.	4449	4440.0	12/90	125.8	122.6	121.6	2.2	8
Primary services	!	4449-P 4449-1	12/90	125.5 127.4	122.2 122.5	121.3 121.4	2.6 2.2	7 9
Coal		4449-141	12/90	104.2	104.9	96.8	-4.2	-7.7
Refined petroleum products		4449-151	12/90	137.6	134.2	139,2	5.9	3.7
Other Mississippi River transportation		4449-171	12/90	142.3	132.1	134.5	4.9	1.8
Atlantic inland, Pacific inland, and other water transportation of freight,n.e.c Other receipts		4449-9 4449-SM	06/98 12/90	113.9 122.6	116.2 121.8	116,3 118.7	4.4 -4.7	.1 -2.5
Marine cargo handling	4491		12/91	110.8	111.0	111.4	.8	.4
Primary services		4491-P	12/91	111.3	111.5	112.0	.9	.4
Stevedoring services		4491-3	12/98	102.1	101,9	102.6	.4	.7
Containers		4491-301	12/98	102.0	101.2	103.3	1.2	2.1
Other stevedoring services		4491 - 307 4491-4	12/98 12/98	102.1	102.1	102.2	1,3	.1 .2
Wharfage Other marine cargo handling services		4491-7	12/98	111.5 106.9	111.6 108.3	111.8 108.1	1.7	2 2
Other receipts		4491-SM	12/91	114.4	114.4	114.5	.1	.1
			40/00	400.0	400.4	400.4		
Tugging and towing services		4492-P	12/92 12/92	128.9 130.2	129,1 130,6	129.1 130.5	1.6 1.6	0 1
Vessel docking and undocking services		4492-3	12/92	127.0	127.4	127.3	1.3	1
Other tugging and towing services		4492-4	12/92	135.9	136,2	136.2	2.3	Ö
Other receipts		4492-SM	12/92	123.0	121.3	121.4	.6	.1
Transportation by air	45		12/92	161.8	162,4	163.3	3.4	.6
Air transportation, scheduled and air courier services			12/89	198.1	199.2	199.8	3.4	.3
	1							
Air transportation, scheduled	4512	4510 D	12/89	205.1	206.4	207.4	3.6	.5
Primary services		4512-P 4512-1	12/89 12/87	211.7 122.6	213.0 124.4	214.1 124.4	3.9 5.2	.5 0
Property		4512-111	12/87	127.5	127.4	127.4	4.3	0
Mail		4512-112	12/87	109.1	118.9	119.0	9.6	.1
Scheduled air passenger transportation		4512-2	12/89	220.0	221.1	222.4	3.8	.6
Domestic		4512-211	12/89	226.1	228,2	230.1	5.6	.8
First class, including business		4512-21106 4512-21107	12/99	121.4 126.8	122.4 128.0	122.0 129.4	1.6 6.8	3 1.1
International		4512-212	12/89	186.2	185.2	184.9	-1.0	2
Air courier services		4513-P	12/89 12/87	141.5 144.4	141.9 144.8	140.9 143.7	2.5 2.6	7
Primary services		4513-P 4513-2	12/87	144.4	144.8 12 8 .5	143.7	2.6	8 4
International air courier services	1	4513-3	12/98	117.8	118.7	116.7	2.8	-1.7
Air transportation, nonscheduled	452		12/96	117.7	116.6	117.2	2.2	.5
Air transportation, nonscheduled	4522		06/92	125.6	124.4	125.1	2.2	.6
Primary services	1	4522-P	06/92	124.8	125,1	125.8	2.4	.6
Passenger and freight charter, including air taxi		4522-5	12/00	105.2	105.5	106.3	2.9	.8
Air ambulance		4522-6	06/92	138.5	138.5	138.5	1.5	0
	F .					1	1	l .

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent to July 20	change 003 from:
moustly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Air transportation personal transportation and tran								
Air transportation, nonscheduled—Continued Air sightseeing and other services		4522-7	12/00	110.5	110.5	110.7	0.5	0.2
Other receipts		4522-SM	06/92	127.5	121.0	121.2	1.4	.2
Airports, flying fields, and airport terminal services	458		12/96	124.8	123.1	127.6	3.4	3.7
Airports, flying fields, and airport terminal services	4581		06/92	133.5	131.7	136.5	3.4	3.6
Primary services		4581-P	06/92	132.9	130.7	136.1	3.9	4.1
Services provided by airports		4581-1	06/92	138.8	134.0	143.7	3.4	7.2
Lease space for concessions		4581-11111	06/92	149.1	137.0	163.8	2.9	19.6
Services rendered to air passenger and cargo carriers		4581-11112	06/92	144.6	142.9	145.1	4.8	1.5
Other airport services		4581-11113 4581-2	06/92	95.7 124.7	95.7 125.6	95.8 125.7	6 4.6	.1
Fuels and lubricants		4581-211	06/92	134.8	135.1	135.5	12.4	.3
Aircraft maintenance and repair	1	4581-212	06/92	123.5	125.2	125.2	1.5	.0
Ramp service, aircraft parking, tiedown and storage		4581-213	06/92	120.9	120.9	121.4	3.9	.4
Other aircraft services		4581-214	06/92	133.0	133.0	133.0	10.9	0
Other receipts		4581-SM	06/92	146.9	148.9	148.9	.3	0
Pipelines, except natural gas	46		12/86	111.0	111.9	111.9	4	0
Crude petroleum pipelines			06/86	111.0	111.4	111.4	-1.1	0
Primary services		4612-P	06/86	109.2 106.0	109.5	109.5 106.3	-1.4 -1.4	0
Pipeline transportation of crude petroleum Trans-Alaskan Pipeline System transportation	,	4612-3 4612-311	06/86	95.5	106.3 95.5	95.5	-1.4	0
Pipeline transportation of crude petroleum, except on the TAPS		4612-312	06/86	123.2	123.6	123.7	.5	.1
Other receipts		4612-SM	06/86	131.0	133.1	133.1	1.6	0
·								
Refined petroleum pipelines			06/86	110.9	112.9	112.8	1.3	1
Primary services		4613-P	06/86	111.0	113.1	113.0	1.3	1
Pipeline transportation of refined petroleum products Other receipts		4613-1 4613-SM	06/86 02/94	112.6 107.8	114.7 109.2	114.6 (³)	1.2 (³)	1 (3)
·			40/00	442.0	440.0	140.7	4.7	
Travel agencies		4724-P	12/89	113.2 113.9	112.8 113.5	112.7 113.4	-1.7 -1.6	1 1
Airline arrangements		4724-1	12/89	97.8	96.4	97.0	-4.4	.6
Domestic flights	1	4724-111	12/89	111.1	108.9	109.8	-4.4	.8
Business domestic airline bookings	I	4724-11101	06/02	97.4	95.1	95.1	-4.6	0
Leisure domestic airline bookings		4724-11102	06/02	96.5	95.0	96.2	-4.3	1.3
International flights		4724-112	12/89	58.2	58.6	58.6	-4.6	0
Business international airline bookings		4724-11201	06/02	94.7	96.5 95.6	96.4 95.6	-4.7	1
Leisure international airline bookings Other travel arrangements, except airline		4724-11202 4724-2	06/02 12/89	95.6 159.7	160.3	159.4	-4.4 .3	6
Hotel and car rental bookings	i	4724-211	12/89	176.6	174.1	174.6	2.5	.3
Cruise and tour bookings		4724-222	06/02	98.3	100.8	99.0	-2.1	-1.8
Other travel arrangements and service fees		4724-233	06/02	100.8	100.7	100.8	2	.1
Other receipts		4724-SM	06/02	100.3	100.3	100.3	.3	0
Arrangement of transportation of freight and cargo	473		12/96	97.4	97.7	98.7	1.2	1.0
Freight transportation arrangement	4731		12/94	99.4	99.7	100.7	1.3	1.0
Primary services		4731-P	12/94	99.2	99.5	100.5	1.2	1.0
Freight forwarding		4731-1	12/94	97.5	98.1	100.4	2.8	2.3
Arrangement of freight and cargo n.e.c		4731-2	12/94	100.9	100.9	100.9	0	0
Other receipts		4731-SM	06/01	103.8	103.8	103.8	1.7	0
Communications	48		06/01	96.9	97.6	97.2	1	4
Telephone communications	481		06/99	88.3	88.1	88.1	-2.0	o
Wireless telecommunications	4812		06/99	91.5	92.1	92.6	3	.5
Primary services		4812-P	06/99	91.5	92.1	92.6	3	.5
Cellular and other wireless voice grade services		4812-1	06/99	90.6	91.0	91.5	4	.5
Paging services		4812-2	06/99	101.8	104.6	105.5	.4	.9
Telephone communications, except radiotelephone	4813		06/95	85.8	85.6	85.6	-2.1	0
Primary products		4813-P	06/95	85.8	85.6	85.6	-2.1	0
Local service, except private lines		4813-1	06/95	104.0	104.0	104.1	.1	.1
Residence local service	,	4813-111	06/95	106.2	106.3	106.4	.3	.1
Business local service		4813-112 4813-113	06/95 06/95	101.1 103.9	101.1	101.1	4	0
Other local service	l l	4813-114	06/95	112.6	112.6	112.6	.3	0
Out-of Total Screen Service		4813-11401	06/95	119.9	119.9	119.9	.3	Ö
Directory assistance			1					1
Directory assistance		4813-11409	06/95	100.0	100.0	100.0	0	0
Directory assistance		f .	06/95 06/95	100.0 70.2	100.0 69.8	100.0 69.7	0 -4.9	1
Other local service, except directory assistance		4813-11409		ı	1	1	1	1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
mustry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Telephone communications, except radiotelephone—Continued								
Interstate residence switched toll service		4813-212	06/95	81.6	80.8	81.0	0.1	0.2
International residence switched toll service	1	4813-213	06/95	37.0	33.6	35.7	-15.2	6.3
Business switched toll service		4813-22	06/95	58.7	58.8	58.4	-5.0	7
Business switched access toll service		4813-221	06/95	67.9	68.5	67.0	-7.1	-2.2
Outbound business switched access toll service	}	4813-2211	06/95	64.4	63.3	61.8 88.9	-12.3	-2.4
Intrastate business switched access toll service, outbound		4813-22111 4813-22112	06/95	90.0 40.6	89.2 38.7	34.5	-3.3 -30.2	3 -10.9
International business switched access toll service, outbound	1 1	4813-22113	06/95	40.4	39.8	40.4	-24.3	1.5
Inbound business switched access toll service	1	4813-2212	06/95	74.0	77.4	75.9	1.5	-1.9
Intrastate business switched access toll service, inbound	(l	4813-22121	06/95	63.3	64.6	64.5	2.1	2
Interstate business switched access toll service, inbound	1 1	4813-22122	06/95	60.2	66.4	61.9	-2.5	-6.8
International business switched access toll service, inbound	1	4813-22123	06/95	52.6	54.8	65.5	66.2	19.5
Business special access switched toll service, except private lines	()	4813-222	06/95	43.1	42.6	43.7	5	2.6
Outbound business special access switched toll service]	4813-2221	06/95	37.4	35.9	39.3	3.1	9.5
Intrastate business special access switched toll service, outbound	1 1	4813-22211	06/95	46.8	44.2	51.1	2.8	15.6
Interstate business special access switched toll service, outbound		4813-22212 4813-22213	06/95	29.7 29.9	26.2 31.7	31.0 32.8	11.9 -4.9	18.3 3.5
International business special access switched toll service, outbound	† 1	4813-22213 4813-2222	06/95	53.2	54.7	32.8 51.0	-4.9 -5.9	-6.8
Intrastate business special access switched toll service, inbound		4813-22221	06/95	53.2 51.5	46.9	51.0	5.2	8.7
Interstate business special access switched toll service, inbound	1 1	4813-22222	06/95	43.4	47.5	39.4	-14.5	-17.1
International business special access switched toll service, inbound		4813-22223	06/95	60.9	55.4	56.4	-24.0	1.8
Other toll service		4813-29	06/95	90.5	86.9	85.6	-14.0	-1.5
Private line service		4813-3	06/95	101.3	101.3	101.2	.3	1
Intrastate private line service	1 1	4813-31	06/95	103.7	103.7	103.6	.9	1
LEC intrastate private line service		4813-311	06/95	104.2	104.2	104.1	1.0	1
Other telephone services		4813-9	06/95	101.9	101.9	101.9	.3	0
Directory advertising Other telephone services	1 1	4813-91 4813-99	06/95 06/95	102.3 100.0	102.3	102.3 100.0	.3	0
,	1	4010-33	06/01	97.8	101.2	98.2	3.3	-3.0
			1					
	4832	4800 B	06/88	175.3	179.8	179.0	3.6	4
Primary services		4832-P 4832-1	06/88 06/88	175.1 179.4	179.6 184.4	178.8 184.1	3.6 4.8	4 2
Local station time sales		4832-102	12/95	135.2	137.5	137.4	4.8	1
National and regional advertising		4832-104	12/95	121.0	128.7	128.4	5.2	2
Network time sales	1	4832-3	12/95	148.2	148.2	142.6	-9.4	-3.8
Other radio services (including sale of programming)		4832-4	06/88	135.0	(*)	(²)	(3)	(3)
elevision broadcasting stations	4833		06/01	96.9	100.7	96.8	3.3	-3.9
Primary services		4833-P	06/01	97.1	101.1	96.8	2.9	-4.3
Local television station services		4833-1	06/01	98.5	102.3	98.6	4.7	-3.6
Television station advertising sales		4833-101	06/01	98.8	104.1	98.9	7.0	-5.0
Network television affiliate services Network television and national syndication services		4833-102 4833-2	06/01	96.3 95.9	96.3 100.1	96.3 95.3	6 1.1	0 -4.8
Other receipts		4833-SM	06/01	83.3	(2)	83.3	2.2	(³)
Cable and other pay television services	484		12/96	126.9	128.7	128.1	5.0	5
Cable and other pay television services	4841		06/93	133.1	135.0	134.4	5.0	4
Primary services		4841-P	06/93	132.4	134.1	133.5	5.4	4
Cable and satellite subscriber services	1 1	4841-1	06/93	130.4	131.4	131.4	3.5	0
Cable advertising services		4841-2	06/93	157.1	166.2	159.5	17.0	-4.0
Local cable system advertising services		4841-201 4841-202	06/93	140.7 163.6	146.3 174.1	146.2 164.7	8.7 20.3	1 -5.4
Cable network advertising services		4841-3	06/93	136.6	136.6	136.6	6.7	-5.4
Other receipts		4841-SM	06/00	106.8	108.7	108.5	3.1	2
ectric power and natural gas utilities	4981		12/90	134.2	134.8	135.3	12.8	.4
Primary products	j	4981-P	12/90	137.3	135.4	135.8	13.5	.3
Electric power		4981-1	12/90	117.1	123.7	124.8	2.5	.9
Sales to ultimate consumers		4981-1A 4981-11	12/90 12/90	117.1 114.8	123.7 123.1	124.8 123.3	2.5 3.2	.9 .2
New England	, ,	4981-11	12/90	114.8	123.1	123.3	5.2 5.2	4
Investor owned utilities		4981-11131	12/90	107.9	114.0	113.5	5.2	4
Non-investor owned utilities		4981-11141	12/90	105.1	104.7	105.5	.5	.8
		4981-112	12/90	112.0	117.8	116.0	1.9	-1.5
Middle Atlantic		4981-11231	12/90	112.1	118.1	116.4	2.2	-1.4
Middle Atlantic		4981-11241	12/90	108.5	91.2	91.2	-12.6	0
				108.3	111.9	113.5	1.0	1.4
Investor owned utilities		4981-113	12/90		l			l
Investor owned utilities Non-investor owned utilities East North Central Investor owned utilities		4981-11331	12/90	108.0	111.5	113.2	.9	1.5
Investor owned utilities Non-investor owned utilities East North Central Investor owned utilities Non-investor owned utilities		4981-11331 4981-11341	12/90 12/90	108.0 111.8	111.5 117.1	113.2 117.9	.9 2.6	.7
Investor owned utilities Non-investor owned utilities East North Central Investor owned utilities Non-investor owned utilities West North Central		4981-11331 4981-11341 4981-114	12/90 12/90 12/90	108.0 111.8 101.2	111.5 117.1 128.5	113.2 117.9 126.7	.9 2.6 3.3	.7 -1.4
Investor owned utilities Non-investor owned utilities East North Central Investor owned utilities Non-investor owned utilities		4981-11331 4981-11341	12/90 12/90	108.0 111.8	111.5 117.1	113.2 117.9	.9 2.6	.7

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
indusity and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 20	
tric power and natural gas utilities—Continued									
Investor owned utilities		4981-11531	12/90	108.4	119.5	120.3	1.5	0.7	
Non-investor owned utilities		4981-11541	12/90	110.3	112.4	113.2	2.4	.7	
East South Central	!	4981-116	12/90	113.7	118.4	119,8	2.4	1.2	
Investor owned utilities		4981-11631	12/90	112.7	119.3	121.5	3.7	1.8	
Non-investor owned utilities		4981-11641	12/90	115.7	116.6	116.6	.3	0	
West South Central		4981-117	12/90	130.6	143.2	143.5	12.5	.2	
Investor owned utilities		4981-11731	12/90	133.3	144.2	144.5	12.5	.2	
Non-investor owned utilities		4981-11741	12/90	111.1	134.9	136.0	13.8	.8	
Mountain		4981-118 4981-11831	12/90 12/90	109.7 112.2	116.5 112.0	117.3 112.9	1.0	.8	
Investor owned utilities		4981-11841	12/90	98.9	136.8	136.8	3.6		
Pacific		4981-119	12/90	128.6	129.6	129.7	.2	.1	
Investor owned utilities		4981-11931	12/90	124.4	125.1	125.2	0	.1	
Non-investor owned utilities	1	4981-11941	12/90	142.3	144.6	144.6	1.1		
Commercial	l .	4981-12	12/90	118.9	125.3	126.5	.6	1.0	
New England		4981-121	12/90	103.0	126.0	125.0	7.0	3	
Investor owned utilities		4981-12131	12/90	102.8	127.4	126.2	7.5	5	
Non-investor owned utilities		4981-12141	12/90	101.8	101.0	103.1	.2	2.	
Middle Atlantic		4981-122	12/90	113.7	114.3	115.6	.3	1.1	
Investor owned utilities		4981-12231	12/90	113.9	114.5	115,8	.3	1.	
Non-investor owned utilities		4981-12241	12/90	89.7	89.7	89.8	.2		
East North Central	l .	4981-123	12/90	111.6	115.0	119.7	.4	4.	
Investor owned utilities	1	4981-12331	12/90	111.7	114.9	120.0	.3	4.	
Non-investor owned utilities	1	4981-12341	12/90	109.8	115.9	115.8	2.2	-	
West North Central	1	4981-124 4981-12431	12/90 12/90	94.0 92.8	117.1 118.7	118.2 119.2	.8	!	
Investor owned utilities		4981-12441	12/90	98.6	111.6	114.5	3.4	2.0	
South Atlantic		4981-125	12/90	103.0	109.6	109.9	2.5	2.	
Investor owned utilities		4981-12531	12/90	103.1	110.5	110.5	2.4	'	
Non-investor owned utilities	1	4981-12541	12/90	101.9	103.8	105.4	3.2	1.	
East South Central	1	4981-126	12/90	106.7	109.2	109.4	2.0		
Investor owned utilities		4981-12631	12/90	106.0	109.1	109.5	2.4		
Non-investor owned utilities		4981-12641	12/90	108.6	109.3	109.3	.8	1	
West South Central	.	4981-127	12/90	135.2	143.8	145.9	15.9	1.	
Investor owned utilities		4981-12731	12/90	140.0	148.0	149.8	16.7	1.3	
Non-investor owned utilities		4981-12741	12/90	104.4	116.5	119.8	10.2	2.5	
Mountain	1	4981-128	12/90	104.2	109.9	110.3	3.3		
Investor owned utilities	1	4981-12831	12/90	103.8	106.3	106.2	2.8		
Non-investor owned utilities		4981-12841 4981-129	12/90	106.1 158.5	129.3 159.2	133.0 159.3	5.7 -12.4	2.	
Pacific		4981-12931	12/90 12/90	168.6	169.1	169.3	-15.2		
Non-investor owned utilities		4981-12941	12/90	120.9	121.9	121.8	.1		
Industrial		4981-13	12/90	120.5	124.6	127.1	4.4	2.	
New England	1	4981-131	12/90	99.6	111.4	109.8	8.1	-1.	
Investor owned utilities		4981-13131	12/90	98.2	112.4	110.5	9.5	-1.	
Non-investor owned utilities		4981-13141	12/90	106.7	104.9	105.0	.5		
Middle Atlantic	.	4981-132	12/90	117.4	113.2	114.7	4.7	1.	
Investor owned utilities		4981-13231	12/90	117.0	112.6	114.1	3.3	1.	
East North Central		4981-133	12/90	116.5	117.4	124.8	1.1	6.	
Investor owned utilities		4981-13331	12/90	116.9	117.9	125.7	1.0	6.	
Non-investor owned utilities		4981-13341	12/90 12/90	106.3 99.6	107.5	107.8 116.7	.7 2.0	1.	
West North Central		4981-134 4981-13431	12/90	99.6	115.6 116.5	116.7	1.3	1.	
Non-investor owned utilities		4981-13441	12/90	98.9	111.0	115.1	5.3	3.	
South Atlantic		4981-135	12/90	107.3	110.9	111.9	2.4	3.	
Investor owned utilities		4981-13531	12/90	108.1	112.2	113.2	2.5		
Non-investor owned utilities		4981-13541	12/90	101.0	100.4	100.9	.2		
East South Central	1	4981-136	12/90	104.7	105.7	106.3	1.3	1	
Investor owned utilities		4981-13631	12/90	99.9	102.2	103.6	3.0	1.	
Non-investor owned utilities		4981-13641	12/90	108.4	108.4	108.4	.2		
West South Central		4981-137	12/90	156.2	168.0	172.9	22.1	2.	
Investor owned utilities		4981-13731	12/90	159.9	172.2	177.6	22.8	3.	
Non-investor owned utilities	1	4981-13741	12/90	121.9	128.5	127.4	11.9		
Mountain	1	4981-138	12/90	102.6	107.3	107.8	5.5		
Investor owned utilities	1	4981-13831	12/90	102.8	105.3	105.9	5.6		
Non-investor owned utilities		4981-13841	12/90	101.6	120.8	120.8	5.5	1 :	
Pacific		4981-139	12/90	146.2	146.7	147.1	-5.9		
Investor owned utilities		4981-13931	12/90	167.7	168.2	168.6	-7.9		
Non-investor owned utilities		4981-13941	12/90	104.0	104.5	105.0	.8 2.5	1.	
Other ultimate consumers	1	4981-14 4981-141	12/90 12/90	110.7 112.5	114.9 115.8	116.0 115.3	2.5	1	
New England		4981-14131	12/90	112.5	116.1	115.3	2.1		
Investor owned utilities	1	4981-14141	12/90	114.0	114.1	113.0	7	-1.	
Middle Atlantic		4981-14141	12/90	94.8	94.9	94.9	1.7	-1.	
Investor owned utilities	L	4981-14231	12/90	104.6	105.0	104.9	3.5		

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
leating power and natural and utilities. Continued									
lectric power and natural gas utilities—Continued East North Central		4981-143	12/90	120.8	121.7	126.2	0.2	3.7	
Investor owned utilities		4981-14331	12/90	121.0	121.4	126.4	.2	4.1	
Non-investor owned utilities		4981-14341	12/90	117.1	126.2	122.5	4.4	-2.9	
West North Central		4981-144	12/90	106.9	119.8	119.5	4.0	3	
Investor owned utilities		4981-14431	12/90	106.9	116.2	115.2	.3	9	
Non-investor owned utilities		4981-14441	12/90	107.0	126.6	127.6	10.9	.8	
South Atlantic		4981-145	12/90 12/90	102.7 103.1	109.5 110.6	109.2 110.1	0 4	3 5	
Investor owned utilities		4981-14531 4981-14541	12/90	98.7	98.0	100.0	3.4	2.0	
East South Central	1	4981-146	12/90	100.3	106.8	107.2	2.8	.4	
Investor owned utilities		4981-14631	12/90	103.0	112.6	113.2	3.9	.5	
Non-investor owned utilities	1	4981-14641	12/90	94.0	94.0	94.0	0	0	
West South Central		4981-147	12/90	114.0	121.2	123.3	14.0	1.7	
Investor owned utilities		4981-14731	12/90	114.4	122.0	124.0	14.6	1.6	
Non-investor owned utilities		4981-14741	12/90	108.4	112.6	115.1	7.8	2.2	
Mountain		4981-148	12/90	131.4	134.7	136.6	3.3	1.4	
Investor owned utilities		4981-14831	12/90	128.2	128.4	131.0	1.2	2.0	
Non-investor owned utilities	1	4981-14841	12/90	139.7	152.0	152.0	9.0	0	
Pacific		4981-149	12/90	125.0	126.8	126.7	-9.4	1	
Investor owned utilities		4981-14931	12/90	141.4	142.9	142.5	-17.2	3	
Non-investor owned utilities		4981-14941	12/90	112.2	114.2	114.3	3	.1 5	
Natural gas		4981-2 4981-2A	12/90	186.6 194.4	168.3 173.8	167.4 172.8	34.2 38.4	5 6	
Residential		4981-21	12/90	174.5	174.1	172.7	34.1	8	
New England		4981-211	12/90	164.2	159.3	161.4	40.0	1.3	
Investor owned utilities		4981-21131	12/90	164.6	159.6	161.7	40.5	1.3	
Middle Atlantic		4981-212	12/90	164.7	166.0	164.9	27.2	7	
Investor owned utilities		4981-21231	12/90	164.4	165.7	164.6	27.2	7	
East North Central		4981-213	12/90	178.4	176.4	178.0	42.6	.9	
Investor owned utilities		4981-21331	12/90	178.4	175.8	177.4	43.3	.9	
West North Central		4981-214	12/90	203.2	197.6	193.1	32.0	-2.3	
Investor owned utilities		4981-21431	12/90	202.6	200.6	196.2	33.2	-2.2	
Non-investor owned utilities	1	4981-21441	12/90	205.4	161.9	155.7	18.0	-3.8	
South Atlantic		4981-215	12/90	205.1	205.8	196.3	37.2	-4.6	
Investor owned utilities	1	4981-21531	12/90 12/90	211.9 137.8	212.5	202.0 140.0	39.6	-4.9 .6	
Non-investor owned utilities		4981-21541 4981-216	12/90	194.1	139.2 189.5	193.3	11.0 32.0	2,0	
East South Central		4981-21631	12/90	188.6	191,9	188.6	35.4	-1.7	
Non-investor owned utilities		4981-21641	12/90	207.6	182.7	204.8	24.7	12.1	
West South Central		4981-217	12/90	131.9	130.8	128.9	37.6	-1.5	
Investor owned utilities		4981-21731	12/90	121.0	124.6	123.0	37.6	-1.3	
Non-investor owned utilities		4981-21741	12/90	242.9	193.3	188.6	37.9	-2.4	
Mountain	.	4981-218	12/90	131.5	153.2	154.0	15.4	.5	
Investor owned utilities		4981-21831	12/90	131.2	154.9	154.1	15.2	5	
Non-investor owned utilities		4981-21841	12/90	134.5	129.4	151.6	19.5	17.2	
Pacific		4981-219	12/90	186.1	182.7	177.8	29.4	-2.7	
Investor owned utilities		4981-21931 4981-22	12/90 12/90	186.1 191.6	182.9 175.3	177.7 175.4	29.3 35.4	-2.8	
Commercial New England	·	4981-221	12/90	171.9	173.3	175.4	45.8	1.7	
Investor owned utilities)	4981-22131	12/90	172.5	173.7	176.7	46.5	1.7	
Middle Atlantic		4981-222	12/90	207.7	176.7	172.5	31.9	-2.4	
Investor owned utilities)	4981-22231	12/90	207.6	176.6	172.4	31.9	-2.4	
East North Central		4981-223	12/90	184.8	182.1	184.0	44.0	1.0	
Investor owned utilities		4981-22331	12/90	184.9	181.7	183.7	45.1	1.1	
West North Central		4981-224	12/90	222.5	188.2	182.2	41.5	-3.2	
Investor owned utilities		4981-22431	12/90	225.9	191.2	185.2	43.3	-3.1	
Non-investor owned utilities	1	4981-22441	12/90	180.6	152.1	146.7	17.9	-3.6	
South Atlantic		4981-225 4981-22531	12/90	212.7	202.0	194.0	35.2	-4.0	
Investor owned utilities		4981-22541	12/90 12/90	219.7 135.5	208.0 134.9	199.0 137.5	36.3 20.9	-4.3 1.9	
East South Central	1	4981-226	12/90	203.7	195.1	200.1	34.1	2.6	
Investor owned utilities		4981-22631	12/90	199.3	197.5	196.9	40.2	3	
Non-investor owned utilities		4981-22641	12/90	212.6	190.4	206.5	23.6	8.5	
West South Central	1	4981-227	12/90	142.6	130.3	127.9	41.0	-1.8	
Investor owned utilities	1	4981-22731	12/90	133.0	124.0	121.8	40.8	-1.8	
Non-investor owned utilities	ł	4981-22741	12/90	269.3	210.3	205.4	42.5	-2.3	
Mountain	1	4981-228	12/90	136.3	149.1	163.9	14.2	9,9	
Investor owned utilities		4981-22831	12/90	136.9	151.2	164.8	12.9	9.0	
Non-investor owned utilities	.	4981-22841	12/90	128.8	125.1	152.6	32.0	22.0	
Pacific		4981-229	12/90	199.0	162.9	169.9	25.8	4.3	
Investor owned utilities	1	4981-22931	12/90	199.6	163,4	170.3	25.4	4.2	
Industrial		4981-23	12/90	202.8	183.5	182.8	40.6	4	
New England	1	4981-231	12/90	151.1	143.6	144.8	48.7	.8	
Investor owned utilities	1	4981-23131	12/90	151.7	143,5	144.7	48.3	.8	
Middle Atlantic	1	4981-232	12/90	207.1	178.7	177.3	27.1	8	
Investor owned utilities		4981-23231	12/90	207.6	179.2	177.7	27.0	8	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:	
mousily and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 200
lectric power and natural gas utilities—Continued								
East North Central		4981-233	12/90	198.4	190.9	191.6	51.0	0,4
Investor owned utilities		4981-23331	12/90	198.8	190.7	191.4	51.5	.4
West North Central		4981-234	12/90	236.7	185.4	179.1	42.7	-3.4
Investor owned utilities		4981-23431	12/90	236.1	184.7	178.6	42.8	-3.3
Non-investor owned utilities		4981-23441	12/90	249.4	199.4	189.3	42.8	-5.1
South Atlantic		4981-235 4981-23531	12/90	227.0 242.2	203.4 216.1	190.9 200.9	41.6 45.6	-6.1 -7.0
Non-investor owned utilities		4981-23541	12/90	143.0	132.7	134.9	16.9	1.7
East South Central		4981-236	12/90	199.4	185.8	191.6	32.5	3.1
Investor owned utilities		4981-23631	12/90	195.2	173.4	178.3	40.3	2.8
Non-investor owned utilities		4981-23641	12/90	209.8	211.9	219.5	21.9	3.6
West South Central		4981-237	12/90	168.0	183.0	181.8	49.6	7
Investor owned utilities		4981-23731	12/90	166.9	182.6	181.6	49.7	5
Mountain		4981-238 4981-23831	12/90	164.7 164.7	174.3 174.5	174.5 174.5	-5.5 -5.8	.1
Non-investor owned utilities	[4981-23841	12/90	165.4	148.6	184.3	110.6	24.0
Pacific		4981-239	12/90	250.9	185.3	189.8	47.2	2.4
Investor owned utilities		4981-23931	09/97	291.2	215.0	220.1	47.2	2.4
Electric utilities		4981-24	12/90	257.7	150.8	148.1	57.9	-1.8
East North Central		4981-243	12/90	276.6	185.7	189.8	12.4	2.2
Investor owned utilities		4981 - 24331 4981-244	12/90 12/90	277.0 326.5	186.0 238.4	190.1 226.1	12.4 58.4	2.2 -5.2
Investor owned utilities		4981-24431	12/90	362.7	264.4	254.4	59.4	-3.8
Non-investor owned utilities		4981-24441	12/90	270.6	198.2	183.3	56.9	-7.5
Other ultimate consumers		4981-25	12/90	178.8	161.1	161.4	45.8	.2
New England		4981-251	12/90	117.5	161.6	168.9	78.5	4.5
Middle Atlantic		4981-252	12/90	171.7	183.2	183.0	27.5	1
Investor owned utilities		4981-25231	12/90	171.7	183.2	183.0	27.5	1
East North Central		4981-253 4981-25331	12/90 12/90	176.2 176.4	202.1 202.4	204.7 205.1	58.7 59.2	1.3
West North Central		4981-253	12/90	187.8	194.3	204.4	37.6	5.2
Investor owned utilities		4981-25431	12/90	181.2	(³)	210.3	39.8	(3)
Non-investor owned utilities		4981-25441	12/90	230.3	167.5	161.3	19.7	-3.7
South Atlantic		4981-255	12/90	221.1	192.0	155.4	13.0	-19.1
Non-investor owned utilities		4981-25541	12/90	149.3	142.2	142.9	5.6	.5
East South Central		4981-256	12/90	223.6	218.9	205.9	36.4	-5.9
Investor owned utilities		4981-25631 4981-25641	12/90 12/90	211.8 262.9	219.2 216.6	202.0	40.5 25.0	-7.8 .6
West South Central		4981-257	12/90	166.6	161.1	161.0	54.1	1
Investor owned utilities		4981-25731	12/90	165.5	160.5	160.1	55.3	2
Non-investor owned utilities		4981-25741	12/90	268.6	225.6	245.9	6.9	9.0
Mountain		4981-258	12/90	127.1	154.2	158.0	14.9	2.5
Investor owned utilities	1	4981-25831	12/90	127.2	178.3	181.7	36.3	1.9
Non-investor owned utilities		4981-25841 4981-259	12/90 12/90	125.9 146.9	124.4 115.4	128.6 140.6	-9.1 106.5	3.4 21.8
Investor owned utilities		4981-25931	12/90	146.9	115.4	140.6	106.5	21.8
Delivered to ultimate consumers for the account of others (transportation			12.00	(, 5.5		1.75.5	1.55.5	21.0
only)		4981-26	12/90	107.5	106.4	106.4	2.1	0
Commercial consumer		4981-261	12/90	194.3	194.5	194.5	2.2	0
Investor owned utilities		4981-26111	12/90	198.6	198.8	198.8	2.3	0
Industrial consumer		4981-262 4981-26211	12/90	101.5 102.0	100.0 100.5	101.0 101.2	3.8	1.0
Non-investor owned utilities		4981-26212	12/90	78.0	78.0	90.5	16.2	16.0
Electric utilities	}	4981-263	12/90	228.4	229.1	220.6	-3.9	-3.7
Investor owned utilities		4981-26311	12/90	228.4	229.1	220.6	-3.9	-3.7
Other consumers		4981-264	12/90	68.0	65.5	66.2	-5.8	1.1
Investor owned utilities		4981-26411	12/90	68.0	65,5	66.2	-5.8	1.1
Utility products and services, other than distribution and transportation		4981-3 4981-SM	12/90	137.0	136.5	137.3	.9	.6
Secondary products and miscellaneous receipts Miscellaneous receipts		4981-M	12/90	128.0	127.9	128.8	1.5	.7
crap and waste materials	5093		12/86	147.0	143.5	145.6	4.4	1.5
Primary products		5093-P	12/86	148.4	144.8	147.0	4.3	1.5
Metal scrap		5093-A	12/86	161.7	155.0	159.6	7.2	3.0
Ferrous scrap		5093-1 5093-11	12/86	162.3 167.8	151.4	156.2 160.1	11.1	3.2
Carbon steel scrap Heavy melting scrap		5093-111	12/86 12/86	156.6	155.2 142.0	146.0	9.7 8.9	3.2 2.8
South		5093-1115	12/86	175.0	162.2	165.9	11.6	2.8
West		5093-11116	12/86	140.3	121.2	122.4	-3.2	1.0
Pennsylvania, Middle Atlantic, New England		5093-11117	06/96	93.7	(³)	79.0	28.5	(³)
North Central		5093-11118	06/96	85.4	79.8	82.5	4.2	3.4
Bundles		5093-112	12/86	170.1	158.7	165.9	11.7	4.5
South		5093-11215	12/86	218.4	203.2	213.8	15.1	5.2
North Central		5093-11218	06/96	89.4 133.9	83.7	86.9	8.8	3.8
Shredded scrap		5093-113 5093-11315	12/86 12/86	123.9 (³)	111.7 (³)	117.3 (³)	14.3 (³)	5.0
OUUI	t l	3033-11313	14/00	()	U		()	(3)

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index			change 003 from:
modely and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Scrap and waste materialsContinued					!			
Pennsylvania, Middle Atlantic, New England		5093-11317	06/96	(³)	(⁸)	(³)	(³)	(³)
North Central		5093-11318	06/96	90.8	77.1	81.0	15.4	5.1
Cut plate and structural scrap		5093-114	12/86	165.4	158.9	165.4	14.9	4.1
South		5093-11415 5093-11416	12/86 06/96	174.6 94.7	(³) (³)	173.4 (³)	22.0 (³)	(*) (*)
West North Central		5093-11418	06/96	87.8	85.9	88.7	7.3	3.3
Other carbon steel scrap		5093-115	12/86	224.1	213.7	211.0	.2	-1.3
North Central		5093-11518	06/96	86.9	83.4	84.8	5.3	1.7
Stainless and alloy steel scrap		5093-12	12/86	151.6	151.1	155.8	23.7	3.1
West		5093-12116	03/90	90.4	(³)	92.9	17.6	(3)
Pennsylvania, Middle Atlantic, New England		5093-12117	06/96	104.9	(³)	108.1	21.7	(³)
Cast iron scrap		5093-13	12/86	109.8	103.3	105.9	2.4	2.5
South		5093-13115	12/86	(³)	(³)	(³)	(3)	(³)
North Central		5093-13118	06/96	64.7	62.5	64.0	3.7	2.4
Nonferrous scrap		5093-2	12/86	160.4	158.4	162.9	3.3	2.8
Aluminum scrap - new		5093-21 5093-211	12/86	143.4 141.8	140.8 142.8	141.5 144.5	2.2 1.7	.5 1.2
Solids and dippings		5093-2111	12/86	135.0	136.1	138.1	1.9	1.5
Borings and turnings	i i	5093-21112	06/96	95.3	95.4	94.8	0	6
Aluminum scrap - old	,	5093-217	12/86	140.1	134.1	133.9	2.9	1
Used cans		5093-21211	12/86	146.8	142.1	142.1	4.0	0
Other old scrap		5093-21212	12/86	126.7	119.0	118.7	1.0	3
Copper and brass scrap		5093-22	12/86	126.2	128.1	127.7	6.3	3
No. 1 heavy wire		5093-221	12/86	104.9	104.4	106.5	3.5	2.0
No. 2 wire, mixed		5093-222	12/86	136.1	140.4	142.2	10.9	1.3
Yellow brass	1	5093-223	12/86	133.3	141.1	140.8	12.1	2
Other copper and brass scrap		5093-224	12/86	133.2	134.5	(*)	(3)	(³)
Other nonferrous scrap		5093-26	12/86	160.9	190.5	192.8	22.6	1.2
Recovered paper		5093-B 5093-51	12/86 12/86	108.8 88.4	112.5 89.0	108.6 80.2	-5.2 -36.8	-3.5 -9.9
Corrugated		5093-511	12/86	46.8	40.7	38.3	-45.7	-5.9
North Central		5093-517	12/86	143.1	167.7	156.6	-35.7	-6.6
South		5093-513	12/86	122.1	132.3	118.5	-44.5	-10.4
West		5093-514	12/86	68.2	(³)	(³)	(³)	(³)
News		5093-52	12/86	106.3	101.2	95.9	-12.2	-5.2
Northeast		5093-521	12/86	138.2	125.0	115.5	-5.7	-7.6
North central		5093-522	12/86	63.7	64.9	61.7	-9.9	-4.9
South		5093-523	12/86	159.2	157.7	146.9	-25.5	-6.8
West		5093-524	12/86	160.4	(³)	(3)	(³)	(³)
Mixed papers		5093-53 5093-531	12/86 12/86	491.3 1334.2	552.2 1458.6	496.3 1317.8	-16.9 -26.1	-10.1 -9.7
North central		5093-532	12/86	207.7	220.2	207.5	-18.0	-5.7 -5.8
South		5093-533	12/86	677.8	889.4	751.6	-2.8	-15.5
West		5093-534	12/86	446.8	(³)	359.0	-6.7	(3)
High grades: pulp substitutes and deinking		5093-54	12/86	111.3	121.2	118.7	19.9	-2.1
Northeast		5093-541	12/86	57.1	55.9	54.9	13.9	-1.8
North central		5093-542	12/86	134.7	156.6	152.1	22.8	-2.9
South		5093-543	12/86	124.7	133.1	132.1	23.9	8
West		5093-544	12/86	186.5	(³) 120.5	(³)	(³)	(3)
Waste paper exports		5093-55 5093-C	12/86 12/86	130.8 117.6	120.5 117.8	119.5 117.6	-25.2 4.0	8 2
Waste rags and textile waste		5093-6	12/86	95.9	(³)	(³)	(3)	(3)
Wiping cloths		5093-7	12/86	88.1	(3)	87.5	3	8
Other waste materials, incl. glass, plastic, oil		5093-8	12/86	170.6	169.8	169.4	15.1	2
Plastics		5093-821	06/96	98.4	99.0	98.1	11.0	9
Glass		5093-831	06/96	146.0	(³)	(³)	(³)	(3)
Other receipts		5093-SM	12/86	133.8	137.7	137.7	6.1	0
Food stores			12/99	113.1	115.5	119.6	7.2	3.5
Grocery stores	;		12/99	113.0	115.4	120.1	7.4	4.1
Grocery stores	5411		12/99	113.0	115.4	120.1	7.4	4.1
Primary services]	5411-P	12/99	113.1	115.5	120.2	7.5	4.1
Supermarkets		5411-3 5411-301	12/99	112.9	116.4	118.5	5.0	1.8
Meat department Produce department		5411-301 5411-302	12/99	94.9 124.4	96.1 117.5	102.9 130.5	-3.1 .2	7.1 11.1
Bakery department		5411-303	12/99	124.4	143.1	144.4	5.9	.9
Dairy department		5411-304	12/99	105.5	90.5	91.7	-6.8	1.3
Frozen foods department		5411-306	12/99	115.0	127.6	127.5	-6.6	1
Edible grocery department		5411-307	12/99	119.6	124.8	127.3	12.0	2.0
Nonedible grocery department		5411-308	12/99	110.0	111.1	106.7	11.1	-4.0
Health and beauty care department		5411-309	12/99	112.9	109.1	113.2	7.3	3.8
General merchandise department		5411-311	12/99	115.3	116.8	126.4	15.1	8.2
	r l				l .			22.8
Convenience food stores		5411-4	12/99	114.4	108.6	133.4	29.3	22.0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Continued Industry and product ¹	Industry	Product	Index		Index			change 003 from:
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Grocery stores—Continued					-			
Convenience food/gasoline stores		5411-402	12/99	104.1	96.1	143.6	64.9	49.4
Meat and fish (seafood) markets	542		12/99	98.4	107.9	106.7	7.1	-1.1
Meat and fish (seafood) markets	5421	5.5.5	12/99	98.4	107.9	106.7	7.1	-1.1
Primary services		5421-P	12/99	98.4	107.9	106.7	7.1	-1.1
Fruit and vegetable markets			12/99	118.2	121.0	114.7	8.3	-5.2
Fruit and vegetable markets Primary services	5431	5431-P	12/99 12/99	118.2 117.9	120.9 120.6	114.7 114.4	8.3 8.3	-5.1 -5.1
Candy, nut, and confectionery stores	544		12/99	113.2	115.1	115.1	3.7	0
Candy, nut, and confectionery stores	5441	5441-P	12/99 12/99	113.2 113.1	115.1 115.0	115.1 115.0	3.7 3.7	0 0
Retail bakeries	546		12/99	111.1	111.1	111.1	3.3	0
Retail bakeries	5461	5461-P	12/99 12/99	111.1 111.2	111.1 111.2	111.1 111.2	3.3 3.3	0
Miscellaneous food stores	549		12/99	137.2	141.3	139.4	4.8	-1.3
Miscellaneous food stores Primary services	5499	5499-P	12/99 12/99	137.2 137.2	141.3 141.3	139.4 139.4	4.8 4.8	-1.3 -1.3
Automotive dealers and gasoline service stations	55	5,001	12/01	88.5	92.0	88.6	-10.3	-3.7
New car dealers	551		12/99	111.9	111.9	111.7	2.0	2
New car dealers	5511		12/99	111.9	111.9	111.7	2.0	2
Primary services		5511-P 5511-1	12/99 12/99	112.4 100.1	112.4 100.1	112.1 99.4	1.8 -1.9	3 7
New vehicle sales		5511-101	12/99	98.8	98.8	97.8	-4.4	-1.0
Service labor and parts		5511-2	12/99	120.5	120.6	120.6	4.1	0
Other receipts		5511-SM	12/99	112.5	111.4	113.5	9.1	1.9
Auto and home supply stores	553		12/01	104.9	105.1	104.2	2.4	9
Auto and home supply stores	5531	5531-P	12/01 12/01	104.9 105.0	104.9 104.4	104.4 105.0	2.6 3.1	5 .6
Gasoline service stations	554		06/01	43.9	55.7	44.5	-48.4	-20.1
Gasoline service stations	5541		06/01	44.3	56.0	44.9	-48.0	-19.8
Primary services		5541-P 5541-1	06/01 06/01	43.1 50.7	54.9 49.9	43.7 47.8	-48.9 -15.4	-20.4 -4.2
Other gasoline stations		5541-2	06/01	39.2	57.4	41.6	-58.6	-27.5
Other receipts		5541-SM	06/01	122.1	122.1	122.1	4	0
Boat dealers	555		06/01	112.2	110.5	110.6	2	.1
Boat dealers	5551	5554 B	06/01	112.2	110.4	110.6	2	.2
Primary services	i	5551-P 5551-SM	06/01 06/01	112.4 99.8	110.7 94.9	110.8 94.9	1 -5.1	.1 0
Recreational vehicle dealers	556		06/01	105.5	118.7	113.4	-2.7	-4.5
Recreational vehicle dealers Primary services	5561	5561-P	06/01 06/01	105.5 105.6	118.7 118.8	113.4 113.5	-2.7 -2.7	-4.5 -4.5
Miscellaneous retail	59		06/00	106.5	105.8	103.8	.7	-1.9
Drug stores and proprietary stores	591		06/00	118.0	118.8	115.8	1.2	-2.5
Drug stores and proprietary stores	5912		06/00	118.0	118.8	115.8	1.2	-2.5
Primary services		5912-P	06/00	118.0	118.8	115.8	1.2	-2.5
Prescription drugs Over-the counter drugs and all other goods	1	5912-1 5912-4	06/00 06/00	128.8 109.5	130.1 110.0	122.6 110.4	-1.6 3.8	-5.8 .4
Over-the-counter drugs and an other goods	1	5912-41	06/00	97.8	98.5	98.5	5	0
All other goods		5912-42	06/00	114.0	114.4	115.0	5.3	.5
Liquor stores	592		06/00	106.5	106.6	108.0	4.8	1.3
Liquor stores	5921		06/00	106.5	106.6	108.0	4.8	1.3

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Industry and product ¹	Industry	Product	Index		Index		Percent change to July 2003 from:		
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
iquor stores—Continued Primary services		5921-P	06/00	106.5	106.6	108.0	4.8	1.3	
Other receipts		5921-SM	06/00	106.8	(³)	(³)	(³)	(³)	
	504		00,00	400.0	405.0	405.4	2.0	_	
fiscellaneous shopping goods stores	. 594		06/00	102.2	105.2	105.4	2.0	.2	
Sporting goods stores	5941		06/00	105.4	103.2	100.3	-8.5	-2.8	
Primary services		5941-P	06/00	105.5	103.3	100.4	-8.6	-2.8	
look stores	5942		06/00	108.9	118.7	118.3	10.4	3	
Primary services		5942-P	06/00	108.9	118.7	118.3	10.4	3	
tationery stores	5943		06/00	122.3	125.2	124.8	8.0	3	
Primary services		5943-P	06/00	122.6	125.4	125.1	7.9	2	
·									
ewelry stores		5944-P	06/00	109.9 110.0	106.4 106.5	108.7 108.8	-2.7 -2.7	2.2	
Fill fary services		3344-1	00/00	110.0	,00.5	100.0	-21	2.2	
obby, toy, and game shops		50.50	06/00	84.3	105.7	104.1	17.9	-1.5	
Primary services		5945-P	06/00	84.3	105.7	104.1	18.0	-1.5	
amera and photographic supply stores	5946		06/00	109.4	92.2	107.4	20.3	16.5	
Primary services		5946-P	06/00	114.4	93.1	111.9	27.9	20.2	
Other receipts		5946-SM	06/00	89.6	89.6	89.6	-8.0	0	
ift, novelty, and souvenir shops	5947		06/00	100.0	99.3	99.3	-1.9	0	
Primary services		5947-P	06/00	100.0	99.3	99.3	-1.9	0	
iggage and leather goods stores	5048		06/00	93.5	93.4	94.6	4.9	1.3	
Primary services		5948-P	06/00	93.5	93.4	94.6	4.9	1.3	
·									
ewing, needlework, and piece goods		5949-P	06/00	91.3 91.3	91.3 91.3	91.2 91.1	1 1	1 2	
rillary services		33434	00,00	31.3	31.3	31.1		2	
onstore retailers	596		06/00	98.4	95.0	92.4	1.7	-2.7	
atalog and mail-order houses	5961		06/00	96.4	92.2	89.4	.9	-3.0	
Primary services		5961-P	06/00	96.4	92.2	89.4	.9	-3.0	
	E063		06/00	104.0	106.8	106.2	7.1	6	
utomatic merchandising machine operators Primary services		5962-P	06/00	104.0	106.8	106.2	7.1	6	
uel dealers	. 598		06/00	131.3	121.5	110.9	-4.3	-8.7	
etail stores, not elsewhere classified	599		06/00	101.5	101.8	100.4	-2.7	-1.4	
					407.0				
lorists	5992	5992-P	06/00 06/00	110.4 110.4	107.8 107.8	111.4 111.4	8 8	3.3 3.3	
Timely Scivices			100,00					0.0	
ptical goods stores		FOOF D	06/00	104.0	104.0	101.0	-1.6	-2.9	
Primary services Other receipts		5995-P 5995-SM	06/00	104.0 103.2	104.0 103.2	100.9 103.2	-1.7 0	3,0 0	
·					ļ 1			_	
liscellaneous retail stores, n.e.c.		5999-P	06/00	97.7 97.3	98.7 98.3	96.6 96.2	-3.5 -3.5	-2.1 -2.1	
Primary services		3333-r	00,00	51.5	30.3	50.2	*3.3	-2,1	
ecurity brokers, dealers, and investment bank companies	. 621		06/00	80.7	85.2	85.4	5.6	.2	
ecurity brokers, dealers, and investment banking companies	6211		06/00	80.7	85.2	85.4	5.6	.2	
Primary services		6211-P	06/00	80.4	84.9	85.1	5.6	.2	
Brokerage services		6211-1	06/00	93.5	97.2	97.3	8.8	.1	
Brokerage services, exchange-listed equities		6211-101	06/00	95.1	98.3	98.4	2.4	.1	
Brokerage services, all other securities		6211-102	06/00	91.0	95.6	95.8	20.1	.2	
Dealer transactions		6211-2	06/00	71.3	72.0	72.6	-4.3	.8	
Dealer transactions, market making in over-the-counter equities Dealer transactions, debt securities and all other trading		6211-201 6211-202	06/00 06/00	17.2 103.2	19.4 103.1	20.9 103.1	-20.8 -1.9	7.7	
Investment banking services		6211-3	06/00	103.2	103.1	103.1	1.6	0	
Other securities related services including margin lending and mutual fund		•	33,00		,,,,,	.5,.5	1.5		
sales	.	6211-4	06/00	70.4	79.7	79.7	13.0	0	
	6282		06/02	90.4	90.1	96.4	1.5	7.0	
vestment advice		6282-P	06/02	91.4	90.5	97.9	3.3	8.2	
				89.7	88.4	97.0	3.5	9.7	
Primary services		6282-1	06/02	09.7	00.4				
	.	6282-1 6282-101	06/02	90.2	89.5	98.0	3.2	9.5	
Primary services Portfolio and mutual fund management					!				
Portfolio and mutual fund management	- !	6282-101	06/02	90.2	89.5	98.0	3.2	9.5	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted

Continued		· · · · · · · · · · · · · · · · · · ·							
Industry and product ¹	Industry	Product code	Index base		Index		Percent change to July 2003 from:		
	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Life insurance carriers	631		12/98	102.5	103.0	103.2	1.5	0.2	
Life insurance carriers	6311		12/98	102.5	103.0	103.2	1.5	.2	
Primary services		6311-P	12/98	102.5	103.0	103.2	1.5	.2	
Life insurance policies		6311-1	12/98	100.5	100.6	100.6	.8	0	
Individual life insurance policies		6311-101	12/98	103.2	103.4	103.3	.7	1	
Term life insurance policies		6311-10101	12/98	102.1	102,5	102.2	1.1	3	
Whole life insurance policies		6311-10102 6311-10103	12/98 12/98	105.9 101.9	106.0 102.2	106.1 102.3	.6 .6	.1	
Universal life insurance policies Other individual life insurance policies		6311-10104	12/98	104.7	104.7	104.9	1.8	.2	
Group life insurance policies		6311-102	12/98	98.3	98.1	98.1	.7	0	
Annuities		6311-2	12/98	110.7	112.9	114.7	4.8	1.6	
Variable deferred annuities		6311-201	12/98	116.0	117.6	117.7	2.8	.1	
Fixed-rate deferred annuities	1	6311-202	12/98	108.0	108.6	107.9	-1.2	6	
Immediate annuities		6311-203	12/98	108.1	112.4	118.3	13.2	5.2	
Property and casualty insurance	633		12/98	113.4	114.8	115.2	5.9	.3	
Property and casualty insurance	6331	6224 B	06/98	113.5	114.9	115.3	5.9	.3	
Primary services Private passenger auto insurance		6331-P 6331-1	06/98	113.5 118.1	114.9 119.9	115.3 120.1	5.9 7.9	.3 .2	
Private passenger auto insurance, California		6331-101	06/98	120.4	122,4	120.1	11.1	.3	
Private passenger auto insurance, New York		6331-102	06/98	118.5	120.2	120.4	11,3	.2	
Private passenger auto insurance, Texas	1	6331-103	06/98	112.1	113.7	113.8	7.3	.1	
Private passenger auto insurance, Florida		6331-104	06/98	138.4	139.6	139.7	13.9	.1	
Private passenger auto insurance, Pennsylvania		6331-105	06/98	115.0	116.2	116.4	4.5	.2	
Private passenger auto insurance, Illinois		6331-106 6331-107	06/98	119.0	120.1	120.4	7.7	.2 2	
Private passenger auto insurance, Ohio		6331-107	06/98 06/98	113.5 132.9	116.0 136.3	115.8 139.0	5.6 14.4	2.0	
Private passenger auto insurance, New Jersey		6331-109	06/98	101.5	102.6	102.5	2.2	1	
Private passenger auto insurance, North Carolina	1	6331-111	06/98	113.1	114.6	114.6	4.8	0	
Private passenger auto insurance, all other areas		6331-112	06/98	116.9	118.8	118.9	6.4	.1	
Homeowner's insurance	1	6331-2	06/98	128.9	131.5	131.9	11.4	.3	
Homeowner's insurance, California		6331-201	06/98	129.3	129.7	129.7	19.1	0	
Homeowner's insurance, New York Homeowner's insurance, Texas		6331-202 6331-203	06/98	112.2 137.7	112.4	112.7 136.7	4.9 9.4	.3	
Homeowner's insurance, Florida		6331-204	06/98	123.8	125.3	125.3	8.4	0	
Homeowner's insurance, Pennsylvania		6331-205	06/98	124.0	127.5	128.0	8.5	.4	
Homeowner's insurance, all other areas		6331-206	06/98	130.5	134.4	135.0	11.8	.4	
Commercial auto insurance		6331-3	06/98	112.3	113.2	113.4	5.0	.2	
Non-auto liability insurance		6331-4 6331-401	06/98	106.2 107.3	108.0	108.4	3,5	.4	
Product liability insurance		6331-402	06/98 06/98	111.8	108.2 113.3	108.5 114.0	7.6 4.0	.s .6	
Other non-auto liability insurance		6331-403	06/98	104.8	106.8	107.1	3.2	.3	
Commercial multiple peril insurance		6331-5	06/98	105.7	106.1	107.1	2.7	.9	
Worker's compensation insurance		6331-6	06/98	104.6	105.5	106.2	2.1	.7	
Inland marine insurance		6331-7	06/98	104.6	105.1	105.2	1.0	.1	
Surety and financial guaranty insurance		6331-8 6331-9	06/98 06/98	97.4 95.4	97.4 95.4	97.4 95.4	.1	0	
Other property and casualty insurance		6331-A	06/98	109.7	109.7	110.6	2.8	.8	
Insurance agencies and brokerages			12/02	100.5	101.1	101.2	(3)	.1	
Primary services		6412-P	12/02	100.5	101.2	101.2	(³)	0	
Sale of property and casualty insurance		6412-11 6412-111	12/02 12/02	100.6	100.7	100.7 100.1	(*) (*)	0	
Sale of private passenger auto insurance	1	6412-111	12/02	100.1 100.3	100.0	100.1	(3)	.1	
Sale of other property and casualty insurance	1	6412-113	12/02	100.3	100.3	100.4	(3)	0	
Sale of life insurance and annuities	1	6412-12	12/02	100.2	101.7	101.7	(³)	o	
Sale of health insurance	1	6412-13	12/02	100.6	103.2	103.2	(³)	0	
Sale of other insurance	1	6412-14 6412-SM	12/02 12/02	100.0 100.0	100.0 100.5	100.0 100.5	(³) (³)	0	
		J						-	
Operators and lessors of nonresidential buildings		6512-P	12/95 12/95	115.4 115.8	113.6 113.9	116.0 116.3	.6 .5	2.1 2.1	
Operators and lessors of shopping centers and retail stores	1	6512-1	12/95	102.5	101.9	104.7	-2.2	2.7	
Leasing of open shopping centers		6512-104	12/02	101.1	101.8	102.2	(³)	.4	
Leasing of enclosed shopping centers		6512-105 6512-2	12/02 12/95	86.3 123.4	83.0 121.2	91.0 123.8	(³) 1,2	9.6 2.1	
Operators and lessors of professional and office buildings Operators and lessors of manufacturing and industrial buildings		6512-2	12/95	116.4	117.9	123.8	6.4	2.1	
Operators and lessors of manufacturing and industrial buildings Operators and lessors of other nonresidential buildings and facilities		6512-7	12/93	104.1	97.0	99.7	(3)	2.8	
			12/96	115.0	116.2	116.7	1.7	.4	
Real estate agents and managers	653	-	1.200			ì			
			12/95	114.4	115.6	116.1	1.6	.4	
	6531	6531-P				116.1 116.4	1.6 1.7	.4	
Real estate agents and managers Real estate agents and managers Primary services Real estate brokerage Real estate brokerage, residential sales	6531	6531-P 6531-1 6531-11	12/95	114.4	115.6				

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		1	change 003 from:
ilitusti y and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Real estate agents and managers—Continued					i			
Real estate brokerage, sales of residential units		6531-111	12/95	124.5	125.3	126.7	4.7	1.1
Residential sales, northeast region		6531-1111	12/95	121.4	121.7	121.9	1.4	.2
Residential sales, New York-No.NJ-Long Island CMSA		6531-11112	12/95	(³)	(³)	(3)	(3)	(³)
Residential sales, Philadelphia-Wilmington-Atlantic City CMSA		6531-11113 6531-1112	12/95 12/95	(³) 126.4	(³) 127.8	(³) 131.3	(³) 7.8	(³) 2,7
Residential sales, Chicago-Gary-Kenosha CMSA		6531-11121	12/95	107.2	107.2	107.2	.2	0
Residential sales, other midwest region areas		6531-11123	12/95	129,2	130.9	135.1	9.2	3.2
Residential sales, south region		6531-1113	12/95	121.8	122.6	122.6	3.8	0
Residential sales, Washington-Baltimore CMSA		6531-11131	12/95	147.2	153.8	(³)	(³)	(³)
Residential sales, other south region areas		6531-11135	12/95	121.0	121.4	121.4	3.8	0
Residential sales, west region		6531-1114	12/95	128.3	129.2	131.5	5.8	1.8
Residential sales, Los Angeles-Riverside-Orange County CMSA		6531-11142	12/95	134.2	138.0	139.4	8.3	1.0
Residential sales, San Francisco-Oakland-San Jose CMSA		6531-11143 6531-11144	12/95 12/95	168.1 123.0	174.3 123.2	(³) 125.8	(³) 5.4	(³) 2.1
Residential sales, other west region areas Real estate brokerage, sales of residential land		6531-1112	12/95	157.8	159.3	159.4	2.7	.1
Real estate brokerage, commercial sales		6531-13	12/95	114.0	114.0	114.0	.5	0
Commercial sales, office property		6531-131	12/95	114.1	(³)	(³)	(³)	(3)
Commercial sales, retail property		6531-132	12/95	120.4	120.4	(3)	(³)	(3)
Commercial sales, industrial property		6531-133	12/95	112.6	112.6	112.6	.4	0
Commercial sales, farms and land		6531-135	12/95	105.8	105.8	105.8	0	0
Real estate brokerage, commercial leasing	1 1	6531-14	12/95	109.7	109.6	109.0	-2.8	5
Commercial leasing, office property		6531-141 6531-142	12/95	108.3	108.1	107.4	-3.8	6
Commercial leasing, retail property		6531-142 6531-143	12/95 12/95	(³) 118.1	(³) 118.1	(°) 117.9	(³) 7	(³) 2
Commercial leasing, industrial property Property management		6531-2	12/95	106.4	108.6	108.6	5	0
Residential property management		6531-21	12/95	104.3	107.5	107.5	-1.2	ő
Residential property management, apartment buildings	1	6531-211	12/95	104.3	104.4	104.6	-2.7	.2
Residential property management, other property		6531-212	12/95	104.3	110.8	110.8	.5	0
Nonresidential property management		6531-22	12/95	111.6	111.6	111.4	1.4	2
Nonresidential property management, office property		6531-221	12/95	113.9	113.8	113.5	1.3	3
Nonresidential property management, retail property		6531-222	12/95	110.2	110.2	110.2	2.5	0
Nonresidential property management, industrial property		6531-223	12/95	105.5	(3)	(3)	(³)	(3)
Nonresidential property management, other property		6531-224 6531-3	12/95	102.9 107.0	(³) 107.0	(³) 107.0	(³) .3	(³)
Real estate appraising Residential real estate appraising		6531-301	12/95	106.6	106.6	106.6	0.5	0
Commercial real estate appraising		6531-302	12/95	108.0	108.1	108.1	1.1	0
Hotels and motels	701		12/96	122.6	122.1	123.0	.2	.7
Hotels and motels	7011		06/93	135.9	135.4	136.4	.2	.7
Primary services		7011-P	06/93	136.3	135.4	136.5	.2	.8
Guestroom rental		7011-1	06/93	141.3	139.8	142.6	.5	2.0
Limited service hotels and motels	1	7011-101 7011-102	06/93	134.7 136.3	133.8 139.8	136.1 142.9	2.0	1.7 2.2
Full service hotels and motels Luxury and resort hotels, excluding casino hotels		7011-102	06/93	153.3	139.5	142.3	-2.7	2.0
Casino hotels		7011-105	06/01	100.5	100.3	103.7	-1.1	3.4
Food and beverages	1	7011-2	06/93	139.3	139.6	140.1	1.2	.4
Food and nonalcoholic beverages		7011-201	06/93	139.3	139.7	140.5	2.0	.6
Alcoholic beverages		7011-202	06/93	138.8	138.9	138,7	6	1
Other guest services		7011-4	06/93	132.5	129.2	126.5	1	-2.1
Casino gaming receipts		7011-5 7011-SM	06/01	102.7 134.3	104.0 138.5	100.2 138.4	-3.3	-3.7
Other receipts		/UTI*ON	00/93	134.3	130.5	130.4	.1	1
Advertising agencies	7311		06/95	121.0	121.0	121.0	.9	0
Primary services		7311-P	06/95	122.1	122.1	122.1	.8	0
Ad creation, billed separately		7311-1	06/95	124.7	124.7	124.7	0	0
Media placement, incl. ad creation not billed separately		7311-2 7311-201	06/95	118.1	118.1	118.1	2.1	0
Newspapers		7311-201 7311-202	06/95 06/95	162.1 124.6	162.1 124.6	162.2 124.6	10.8	.1 0
Periodicals Television		7311-202	06/95	110.4	110.4	110.4	2.1	0
Radio, Internet, and other media placements		7311-204	06/95	110.5	110.5	110.5	(³)	0
Other receipts		7311-SM	06/95	96.7	96.7	96.7	1.0	0
Services to dwellings and other public buildings	734		06/01	100.4	100.9	100.2	6	7
Building cleaning and maintenance services, n.e.c.	7349		12/94	117.6	118.2	117.3	6	8
Primary services		7349-P	12/94	117.9	118.6	117.7	6	8
Nonresidential building cleaning services		7349-3	06/03	(³)	100.0	99.5	(³)	5
Residential cleaning services		7349-4	06/03	(³)	100.0	100.0	(3)	0
Other receipts		7349-SM	12/94	110.5	110.5	110.5	0	0
Personnel supply services	736		12/96	111.0	111.3	111.2	1.7	1
	7361		06/94	117.1	117.8	117.8	1.5	o
Employment agencies	1301		100,04	117.1	117.0	117.0	1.0	
Employment agencies	7301	7361-P	06/94	116.0	116.8	116.8	1.7	0

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index			ent change y 2003 from:	
industry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Employment agencies—Continued	İ	7361-411	12/01	101.8	101.8	106.4	5.8	4.5	
Information technology Engineering, manufacturing, and technical		7361-412	06/94	118.9	118.9	113.5	-4.1	-4.5	
Accounting and financial		7361-413	06/94	105.0	104.2	104.9	3.9	.7	
Sales and marketing		7361-415	06/94	102.3	102.3	102.3	-5.4	0	
Operations, administration, and human resources		7361-416	12/01	101.1	101.1	101.1	2.7	0	
Other occupations	1	7361-417	06/94	105.6	110.0	110.2	7.6	.2	
Retained executive recruiting	1	7361-5	12/01	100.2	100.7	100.4	.1	3	
Internet recruiting services	1	7361-6 7361-SM	12/01	111.8 126.5	111.8 126.6	111.8 126.6	1.6 2	0	
Other receipts		7301-3M	00/94	120.5	120.0	120.0	2	"	
telp supply services	7363	7363-P	06/94	117.1 116.5	117.3 116.8	117.2 116.6	1.8 1.8	1 2	
Primary services Temporary help supply services		7363-P 7363-1	06/94	116.5	114.7	114.7	2.1	2	
Office and clerical occupations		7363-101	06/94	118.5	118.4	118.4	2.1	0	
Light and heavy industrial occupations		7363-102	06/94	118.1	118.3	118.2	2.2	1	
Technical and professional occupations		7363-103	06/94	74.4	74.7	74.8	2.5	.1	
Medical personnel occupations	1	7363-104	06/94	125.2	125.2	125.2	1.9	0	
Other temporary help supply services		7363-105	06/94	113.8	113.0	113.3	1.0	.3	
Employee leasing services		7363-2	06/94	127.4	128.6	127.8	.9	6	
Other receipts		7363-SM	06/94	178.1	178.1	178.5	.9	.2	
Prepackaged software			12/97	97.8	97.4	97.6	.6	.2	
Primary services	1	7372-P	12/97	98.9	98.7	98.6	.3	1	
Applications software		7372-2	12/97	99.3	98.8	100.6	-1.5	1.8	
Applications software sold separately (non-suite)		7372-201 7372-202	12/97 12/97	102.3 92.6	103.6 87.9	107.7 83.9	6.3 -19.7	4.0 -4.6	
Applications software sold as a suite Computer games and other prepackaged software		7372-202	12/97	54.9	54.1	47.7	-19.7	-11.8	
Maintenance, documentation, training, and other software services	1	7372-4	12/97	137.3	137.3	137.5	.7	.1	
Other receipts		7372-SM	12/97	80.6	79.3	81.1	2.9	2.3	
Data processing services	7374		12/00	102.7	102.8	103.1	3	.з	
Primary services		7374-P	12/00	102.9	103.2	103.4	4	.2	
Transaction processing services		7374-1	12/00	103.8	103.9	104.5	4	.6	
Timesharing data processing services		7374-2	12/00	99.6	99.6	99.6	-3.7	0	
Data entry services		7374-3	12/00	101.8	101.8	101.8	.5	0	
Other data processing services Other receipts	1	7374-4 7374-SM	12/00 12/00	103.3 100.2	103.9 100.2	103.6 100.2	.7 0	3 0	
Automotive rental and leasing, without drivers	751		06/01	104.6	106.2	109.3	2.9	2.9	
Truck rental and leasing	7513		06/91	107.8	109.5	114.1	5.1	4.2	
Primary services		7513-P	06/91	105.5	107.6	110.0	3.1	2.2	
Truck and utility trailer rental		7513-1	06/91	98.0	102.0	107.1	5.9	5.0	
Truck, truck tractor and truck trailer leasing		7513-2	06/91	109.2	109.5	109.5	.9	0	
Truck leasing		7513-211	06/91	114.8	115.5	115.4	.5	1	
Truck tractor leasing		7513-212 7513-213	06/91 06/91	107.2 99.2	107.5 99.1	107.4 99.1	1.2 .7	1 0	
Truck trailer leasing	1	7513-213 7513-3	12/98	99.2 106.1	106.5	109.2	-2.9	2.5	
Other receipts		7513-SM	06/91	115.7	116.3	129.1	12.1	11.0	
Passenger car rental	7514		12/91	142.8	145.0	147.9	1.5	2.0	
Primary services		7514-P	12/91	143.7	146.0	149.1	1.6	2.1	
Car rental, standard		7514-2	12/91	142.2	144.9	149.0	2.3	2.8	
Business travel		7514-211	12/98	106.1	106.4	107.0	4	.6	
Leisure travel		7514-221	12/98	121.3	125.4	131.3	4.7	4.7	
Car rental, replacement Other receipts	1	7514-3 7514-SM	12/91	159.4 128.3	160.5 128.3	160.4 128.3	8 2	1	
Health services		7314 0111	12/94	122.8	123.7	124.3	3.9	.5	
			12/94	111.4	111.2	112.1	1.5	.8	
Offices and clinics of doctors of medicine	,		12/96	120.1	120.0	120.9	1.5	.8	
Offices of physicians		8011-P	12/93	120.1	120.0	120.9	1.5	.8	
One and two physician practices and single specialty group practices		8011-4	12/93	117.9	117.7	118.9	1.5	1.0	
General/family practice		8011-411	12/93	123.6	123.6	123.7	1	.1	
Internal medicine		8011-412	12/99	103.3	103.2	103.6	.6	.4	
General surgery and other surgical specialties	1	8011-413	12/99	101.4	101.2	102.5	1.3	1.3	
Pediatrics	1	8011-414	12/93	150.1	144.6	155.9	6.9	7.8	
Obstetrics/gynecology	i	8011-415	12/93	129.8	129.8	129.8	0	0	
Other specialty		8011-419	12/99	104.6	105.2	105.2	1.7	0	
Multispecialty group practice	•	8011-5	12/93	128.2	128.3	128.4	1.7	.1	
Skilled and intermediate care facilities		2055 -	12/94	147.7	148.0	148.9	2.3	.6	
Primary services	. 1	8053-P	12/94	148.4	148.7	149.6	2.3	.6	
Public payors		8053-1	12/94	147.6	147.9	148.5	.8	.4	

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	Index		Index		Percent to July 2	change 003 from;
moustly and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003
Skilled and intermediate care facilities—Continued								
Private payors		8053-3	12/94	149.8	150.3	151.7	4.5	0.9
Other receipts		8053-SM	12/94	121.5	121.6	121.5	2.6	1
	000		40,000	400.0	1015	405.0		
Hospitals	806		12/92	132.9	134.5	135.0	5.8	.4
General medical and surgical hospitals	8062		12/92	133.1	135.0	135.3	5.8	.2
Primary services		8062-P	12/92	134.5	136.6	137.0	6.5	.3
Medicare patients		8062-2	12/92	121.2	121.6	121.6	4.3	0
Medicaid patients		8062-4	12/92	123.6	125.3	125.0	2.5	2
All other patients		8062-6	12/92	143.5	146.9	147.7	9.1	.5
Diseases and disorders of the nervous system		8062-601 8062-602	12/92 12/92	124.2 15 5 .7	157.1 156.2	156.9 160.2	33.3 6.4	1 2.6
Diseases and disorders of the eye		8062-603	12/92	135.7	136.2	135.5	8.3	-1.0
Diseases and disorders of the respiratory system		8062-604	12/92	143.6	144.5	144.2	4.3	2
Diseases and disorders of the respiratory system		8062-605	12/92	141.0	141.0	144.6	10.9	2.6
Diseases and disorders of the digestive system		8062-606	12/92	148.5	152.4	152.3	9.7	1
Diseases and disorders of the hepatobiliary system and pancreas	1	8062-607	12/92	161.3	161.7	162.4	9.2	.4
Diseases and disorders of the musculoskeletal system and connective							1	
tissue		8062-608	12/92	138.9	139.6	139.6	4.3	0
Diseases and disorders of the skin, subcutaneous tissue and breast		8062-609	12/92	144.0	143.9	145.1	7.5	.8
Endocrine, nutritional, and metabolic diseases and disorders		8062-611	12/92	143.2	150.1	151.7	12.2	1.1
Diseases and disorders of the kidney and urinary tract		8062-612	12/92	161.9	162.5	162.4	3.8	1
Diseases and disorders of the male reproductive system		8062-613	12/92	141.7	143.6	142.9	6.6	5
Diseases and disorders of the female reproductive system		8062-614	12/92	141.6	142.3	141.9	8.2	3
Pregnancy, childbirth, and the puerperium Newborns and other neonates with conditions originating in the perinatal		8062-615	12/92	149.4	149.7	151.0	9.2	.9
period Diseases and disorders of the blood and blood forming organs and immun.		8062-616	12/92	154.6	155.7	155.5	8.5	1
diseases Myeloproliferative diseases and disorders, and poorly differentiated		8062-617	12/92	169.2	178.3	174.3	7.1	-2.2
neoplasms		8062-618	12/92	142.5	142.5	143.3	.4	.6
Infectious and parasitic diseases (systemic or unspecified sites)		8062-619	12/92	126.6	130.0	132.4	4.3	1.8
Mental diseases and disorders		8062-621	12/92	143.2	143.2	143.2	1.3	0
Alcohol/drug use and alcohol/drug induced organic mental disorders		8062-622 8062-623	12/92 12/92	161.4 140.0	161.4 139.4	161.4 140.3	2.2 3.6	0 .6
Injuries, poisonings, and toxic effects of drugs Burns		8062-624	12/92	124.0	127.9	127.9	3.8	0.0
Factors influencing health status and other contacts with health services		8062-625	12/92	137.1	137.8	137.1	7.9	5
Multiple significant trauma		8062-626	12/00	112.1	112.6	112.2	1.1	4
Human immunodeficiency virus infections		8062-627	12/00	110.3	110.3	110,3	4.7	0
Other receipts		8062-SM	12/92	119.7	119.7	119.7	0	0
Psychiatric hospitals	8063	8063-P	12/92 12/92	116.4 116.4	116.4 116.4	116.2 116.2	2.0 2.0	2 2
Specialty hospitals, except psychiatric	8069		12/92	144.0	144.2	148.5	9.6	3.0
Primary services		8069-P	12/92	146.6	146.8	151.8	10.9	3.4
Rehabilitation hospitals		8069-2	12/92	129.3	130.4	130.1	4.3	2
Children's hospitals		8069-4	12/92	139.8	140.8	140.9	7.8	.1
Other specialty hospitals, except psychia'ric		8069-6	12/92	156.6	155.1	169.3	18.2	9.2
Medical laboratories	8071		06/94	114.9	115.4	115.5	1.3	.1
Primary services		8071-P	06/94	115.4	115.8	115.9	1.3	1
Independent clinical lab services		8071-2	06/94	117.3	117.4	117.6	1.1	.2
Diagnostic imaging services		8071-4	06/94	100.5	102.4	102.3	3.0	1
lome health care services	808		12/96	117.0	117.0	116.1	-1.0	8
ome health care services	8082		12/96	117.0	117.0	116.1	-1.0	8
Primary services		8082-P	12/96	113.4	113.4	112.4	-1.7	8 9
Medicare payors		8082-1	12/96	115.0	114.8	113.5	-4.9	-1.1
Non-Medicare payors		8082-2	12/96	112.3	112.4	111.6	.5	7
Other receipts		8082-SM	12/96	183.3	183.5	183.3	4.9	1
egal services	81		12/96	125.1	125.4	125.4	3.3	0
egal services	811		12/96	125.1	125.4	125.4	3.3	0
	8111		12/96	125.1	125.4	125.4	3.3	0
egal services		8111-P	12/96	124.8	125.0	125.1	3.4,	.1
egal servicesPrimary services			12/96	132.4	132.6	132.7	3.8	.1
		8111-1	12,00					
Primary services		8111-1 8111-2	12/96	123.0	124.2	124.6	3.7	.3
Primary services			1 1	123.0 115.5	124.2 115.5	124.6 115.6	3.7 1.9	.3 .1
Primary services		8111-2 8111-3 8111-301	12/96 12/96 12/96	115.5 127.8	115.5 127.8	115.6 127.9	1.9 3.2	.1 .1
Primary services Corporate Real estate Civil negligence Defendant Plaintiff		8111-2 8111-3 8111-301 8111-302	12/96 12/96 12/96 12/96	115.5 127.8 101.6	115.5 127.8 101.6	115.6 127.9 101.6	1.9 3.2 .3	.1
Corporate Real estate Civil negligence Defendant		8111-2 8111-3 8111-301	12/96 12/96 12/96	115.5 127.8	115.5 127.8	115.6 127.9	1.9 3.2	.1 .1

Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued

Industry and product ¹	Industry	Product	1 1		Index		Percent change to July 2003 from:		
ilidustry and product	code	code	base	Mar. 2003 ²	June 2003 ²	July 2003 ²	July 2002	June 2003	
Legal services—Continued									
Wills, estate planning, and probate		8111-6	12/96	135.0	135.5	135.4	3.7	-0.1	
Other legal services		8111-7	12/96	123.9	123.9	123.9	4.1	0	
	l								
Engineering, architectural, and surveying services	871		12/96	123.7	123.9	124.1	2.7	.2	
Engineering design, analysis, and consulting services	8711		12/96	124.3	124.5	124.9	3.2	.3	
Primary services		8711-P	12/96	123.9	124.1	124.6	2.7	.4	
Building-related engineering		8711-1	12/96	120.2	119.7	120.2	1.5	.4	
Nonbuilding-related engineering		8711-2	12/96	125.8	126.3	126.8	3.3	.4	
Other receipts	İ	8711-SM	12/96	125.8	125.8	125.9	5.8	.1	
Architectural services	8712		12/96	120.5	120.5	120.2	.5	2	
Primary services		8712-P	12/96	120.8	120.7	120.6	.8	1	
Residential dwelling architecture		8712-1	12/96	133.1	133.1	133.1	.8	0	
Commercial and industrial architecture	İ	8712-2	12/96	121.6	121.2	121.1	.4	1	
Public and institutional facility architecture		8712-3 8712-5	12/96 06/03	117.0	117.1 100.0	116.8 100.0	1.0	3 0	
Architectural advisory and predesign services Other architectural services	†	8712-5 8712-6	12/96	(³) 114.0	100.0	114.1	(³) 2.2	0	
Card Granicolata 30111000		37 12-0	12/30	11-7.0	11-7.1	117.1	2.2		
Accounting, auditing, and bookkeeping services	872		12/96	117.9	118.7	119.4	3.3	.6	
Accounting, auditing and bookkeeping	8721		06/95	122.8	123.6	124.3	3.3	.6	
Primary services		8721-P	06/95	122.8	123.5	124.0	3.1	.4	
Payroll accounting services	, ,	8721-3	12/02	100.1	102.5	102.8	(3)	.3	
Auditing		8721-4 8721-5	06/95 06/95	127.4 121.7	127.4 121.8	128.6 122.3	2.4 2.0	.9 .4	
Tax preparation and planning Compilation and review	1 1	8721-6	06/95	133.7	133.8	133.5	8.4	2	
Bookkeeping and billing services		8721-7	12/02	100.1	100.1	100.2	(3)	.1	
Multiple services transactions and other accounting services	i i	8721-8	06/95	118.6	118.6	120.6	2.0	1.7	
Other receipts		8721-SM	06/95	122.1	123.9	125.1	4.7	1.0	
Special indexes									
Pharmaceutical preparations, by OTC, RX, VET	283D								
Pharmaceutical preparations, non-prescription		283D-OTC	06/01	99.5	99.5	99.0	6	5	
Pharmaceutical preparations, prescription		283D-RX 283D-VET	06/01 06/01	106.5 95.9	107.7	108.7 95.1	5.8 -5.0	.9 (°)	
Pharmaceutical preparations, veterinary		263D-VE1	06/01	95,9	(³)	95.1	-5.0		
Terrianic for property and deceasty medianes	9331		06/98	113.1	114.5	114.9	6.1	.3	
Primary services		9331-P 9331-1	06/98 06/98	113.1 116.3	114.5 118.1	114.9 118.3	6.1 7.9	.3 .2	
Premiums for private passenger auto insurance Premiums for private passenger auto insurance, California		9331-101	06/98	117.6	119.4	119.8	10.7	.3	
Premiums for private passenger auto insurance, Camorna		9331-102	06/98	118.0	119.7	119.9	11.3	.2	
Premiums for private passenger auto insurance, Texas		9331-103	06/98	108.2	109.7	109.7	7.0	0	
Premiums for private passenger auto insurance, Florida		9331-104	06/98	133.6	134.9	135.0	14.4	.1	
Premiums for private passenger auto insurance, Pennsylvania		9331-105	06/98	115.8	117.0	117.2	4.5	.2	
Premiums for private passenger auto insurance, Illinois		9331-106 9331-107	06/98 06/98	113.7 114.3	114.8 116.9	115.2 116.7	7.8 5.7	.3 2	
Premiums for private passenger auto insurance, Ohio Premiums for private passenger auto insurance, Michigan		9331-107	06/98	132.4	135.9	138.6	14.6	2.0	
Premiums for private passenger auto insurance, New Jersey		9331-109	06/98	101.1	102.7	102.6	2.9	1	
Premiums for private passenger auto insurance, North Carolina	1	9331-111	06/98	113.0	114.5	114.5	4.8	0	
Premiums for private passenger auto insurance, all other areas		9331-112	06/98	115.2	117.2	117.3	6.4	.1	
Premiums for homeowner's insurance		9331-2	06/98	130.7	133.4	133.9	12.1	.4	
Premiums for homeowner's insurance, California		9331-201	06/98 06/98	132.0	132.4	132.4	19.9 5.7	0	
Premiums for homeowner's insurance, New York Premiums for homeowner's insurance, Texas		9331-202 9331-203	06/98	113.9 140.6	114.0 139.5	114.4 139.5	9.6	.4	
Premiums for homeowner's insurance, Florida		9331-204	06/98	126.1	127.7	127.7	9.1	0	
Premiums for homeowner's insurance, Pennsylvania		9331-205	06/98	124.1	127.1	127.7	8.9	.5	
Premiums for homeowner's insurance, all other areas	1 1	9331-206	06/98	132.1	136.1	136.8	12.3	.5	
Premiums for commercial auto insurance	1 1	9331-3	06/98	111.1	112.0	112.2	5.1	.2	
Premiums for non-auto liability insurance		9331-4	06/98	106.1	107.9	108.4	3.6	.5	
Premiums for product liability insurance		9331-401 9331-402	06/98 06/98	107.5 111.6	108.4 112.8	108.7 113.3	7.7	.3	
Promiume for medical malpractice incurrence	1	9331-402	06/98	104.7	106.7	107.2	3.4	.5	
Premiums for medical malpractice insurance Premiums for other non-auto liability insurance	, ,					108.8	L .	1.0	
Premiums for other non-auto liability insurance		9331-5	06/98	107.1	107.7	100.0	3.1	1.0	
·		9331-5 9331-6	06/98 06/98	107.1 104.5	107.7	106.4	2.8	.8	
Premiums for other non-auto liability insurance		9331-6 9331-7	06/98 06/98	104.5 104.8	105.6 105.4	106.4 105.5	2.8 1.1	.8 .1	
Premiums for other non-auto liability insurance		9331-6 9331-7 9331-8	06/98 06/98 06/98	104.5 104.8 97.3	105.6 105.4 97.3	106.4 105.5 97.3	2.8 1.1 .1	.8 .1 0	
Premiums for other non-auto liability insurance		9331-6 9331-7	06/98 06/98	104.5 104.8	105.6 105.4	106.4 105.5	2.8 1.1	.8 .1	

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

Note: NAICS 2002 replaces the SIC classification system beginning with the release of PPI data for January 2004. See http://www.bls.gov/ppi/ppinaics.htm for details.

Digitized for FRASER

² The indexes for March 2003 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.

⁴ Seasonal product—no price available this month.

⁵ The special index for 9331, in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for SIC 6331, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium. n.e.c. = Not elsewhere classified.

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted

Commodity	Commodity	Other index		Index			t change 03 from:
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Il commodities			141.2	138.0	137.8	5.0	-0.1
ndustrial commodities			143.6	139.2	139.2	5.0	0
arm products, processed foods and feeds			128.1	131.2	130.7	5.8	4
rm products	01		104.0	106.9	104.6	6.8	-2.2
ruits & melons, fresh/dry vegs. & nuts	011		107.5	105.3	103.4	-8.9	-1.8
Fresh fruits and melons			73.0	78.2	78.7	-8.4	.6
Citrus fruits	. 01		86.9	115.7	131.3	-8.9	13.5
Grapefruits	0101		152.5	298.2	298.2	35.7	0
Lemons			115.1	207.7	227.8	-26.5	9.7
Valencia oranges	0105		60.7	65.7	77.3	18.6	17.7
Navel oranges	0106		57.3	75.1	(²)	(²)	(²)
Tangerines	0108	12/91	88.5	(²)	(²)	(²)	(²)
Tangelos	0109	12/91	80.0	(²)	(²)	(²)	(²)
Other fruits and berries	02		70.7	70.1	67.0	-6.6	-4.4
Nectarines	0202	12/91	(²)	47.3	(²)	(²)	(²)
Cherries	0203	12/91	(²)	72.6	(²)	(²)	(²)
Apricots	0204	12/91	(²)	89.8	86.4	-25.8	-3.8
Avocados	1	12/91	129.5	179.9	154.1	12.2	-14.3
Pineapples		12/91	115.4	136.4	136.4	20.1	0
Granny Smith apples		12/91	80.1	95.9	(²)	(²)	(²)
Rome apples		12/91	103.7	(²)	(²)	(²)	(²)
		12/91	100.8	93.4	86.2	-19.4	-7.7
Golden delicious apples		12/91	117.3	112.2	112.2		-7.7
Red delicious apples				_	_	1.1	i . *
McIntosh apples			159.1	(²)	(²)	(²)	(²)
Peaches			(²)	105.0	76.9	-6.9	-26.8
Pears	I	1	76.0	(²)	(²)	(²)	(²)
Strawberries	1		89.5	82.2	85.0	41.0	3.4
Raspberries		12/91	(²)	21.6	(²)	(²)	(²)
Blackberries	0225	12/91	(²)	41.5	44.8	12.0	8.0
Blueberries	0227	12/91	(²)	19.9	16.8	9.8	-15.6
Melons	03	12/91	(²)	60.6	60.1	-25.3	8
Cantaloupes	0301		(²)	104.0	101.3	-2.5	-2.6
Honeydews	0302	12/91	(²)	131.9	138.8	31.1	5.2
Fresh and dry vegetables			137.6	125.6	120.4	-13.0	-4.1
Dry vegetables			84.1	87.9	87.7	-22.6	2
Dry pea beans			64.6	74.4	81.0	-5.8	8.9
Dry pinto beans		12/91	174.1	174.8	177.0	-37.4	1.3
Dry great northern beans		12/91	192.5	(²)	(²)	(²)	· (²)
Dry pink beans	0104	12/91	201.6	201.6	201.6	-17.4	0
Dry peas	0105	12/91	171.3	171.3	137.1	8.5	-20.0
Dry lentils	0106	12/91	146.9	150.0	106.3	27.2	-29.1
Fresh vegetables, except potatoes	02		153.0	139.0	133.4	5.0	-4.0
Cabbage			(²)	155.9	140.4	-27.9	-9.9
Carrots	I .		141.5	141.5	141.5	1.6	0
Celery			165.8	116.8	174.5	44.8	49.4
Sweet corn	I		166.7	63.9	79.1	-45.9	23.8
Lettuce	0215		90.7	195.7	84.4	-17.7	-56.9
Dry onions	1		203,0	145.3	156.9	44.7	8.0
Tomatoes	0217		225,8	168.3	187.1	40.6	
Snap beans			100.6	272.9	242.7		11.2
		42/04				-18.4	-11.1
Broccoli	1	12/91	116.6	76.0	106.1	10.3	39.6
Cauliflower	1	12/91	73.0	46.4	42.7	-1 6 .6	-8.0
Spinach	1	12/91	210.8	138.0	187.9	10.4	36.2
Greens		12/91	159.6	120.4	123.0	3.9	2.2
Endive		12/91	252.5	(²)	(²)	(²)	(²)
Green peppers		12/91	160.0	201.8	271.3	23.9	34.4
Eggplant		12/91	270.8	138.4	207.0	89.9	49.6
Squash	0231	12/91	247.0	113.8	118.1	10.1	3.8
Beets	0232	12/91	113.2	(²)	(²)	(²)	(²)
Radishes	0233	12/91	141.2	(²)	201.8	-16.6	(²)
Cucumbers		12/91	(²)	(²)	217.3	9.1	(²)
Sweet potatoes	1 111		197.3	219.1	293.9	56.7	34.1
Irish potatoes for consumer use	i		105,3	91.4	84.5	-65.4	-7.5
Long white potatoes		12/91	(²)	110.2	106.1	-35.4	-7.5
		12/91			1		
Round white potatoes	1	1	121.3	132.7	132.7	(²)	0
Russet potatoes	0403	12/91	92.4	77.6	67.4	-75.9	-13.1
Round red potatoes		12/91	122.2	87.7	97.2	-40.4	10.8
Irish potatoes for processing	05	12/91	51,8	40.8	24.9	-71.0	-39.0
Free nuts Pecans	0119 0101	!	514.9 541.5	(²) (²)	(²) (²)	(²) (²)	(²)
1 CV8113	, 0101	1	J+1.0			Ų.	(²)
Almonds	0102	12/91	111.9	(²)	(²)	(²)	(²)

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	modity ode	Other index base		Index			t change 03 from:
			Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Tree nuts—Continued	0119							
Filberts		0103	12/91	129.3	(²)	(²)	(²)	(²)
Walnuts		0104	12/91	114.5	(²)	(²)	(²)	(*) (*)
Grains	. 012			95.3	97.9	87.9	-2.3	-10.2
July				90.0	51.5	6,10	-2.3	-10.2
Wheat				96.6	98.2	88.1	-7.5	-10.3
Hard red winter wheat		0101		94.9	94.4	82.4	-12.7	-12.7
Hard red spring wheat		0102		113.1	108.6	101.4	1.6	-6.6
Soft white wheat		0103 0104		84.8 94.2	87.1 107.2	85.7 91.6	-3.7 -4.4	-1.6 -14.6
		0.0.		J-1.2	107.2	31.0	-7.7	914.0
Other grains				97.1	99.4	88.7	-1.8	-10.8
Barley		01		131.2	130.8	130.2	36.2	5
Corn		02		94.6	97.3	86.1	-3.0	-11.5
Oats	1	03		(²)	103.4	91.7	(²)	-11.3
Rye		04		(²)	105.5	95.2	(²)	-9.8
Sorghum	•	05	12/91	97.8	94.0	87.4	-5.3	-7.0
Louisiana rough rice	. 0123		12/91	57.0	70.1	71.4	33.5	1.9
Long grain rice		0101	12/91	52.4	63.6	64.3	32.9	1.1
Medium grain rice		0102	12/91	68.8	86.7	89.7	34.7	3.5
Slaughter livestock	013			99.2	105,4	101.8	17.8	-3.4
Slaughter cattle	0131			440.4	444.0	440.0	47 7	
=	1	01		112.4	114.2	110.8	17.7	-3.0
Slaughter steers and heifers				114.7	115.8	110.2	17.4	-4.8
Slaughter cows and bulls		02 03		93.5 58.2	97.1 75.4	105.7 61.3	19.2 26.9	8.9 -18.7
Gaagnot Tourio	"	•••		00.2	, 5,4	01.5	20.3	-10.7
Slaughter hogs				60.5	78.1	74.8	18.7	-4.2
Slaughter barrows and gilts		01		60.8	78.6	74.5	17.0	-5.2
Slaughter sows	•	02		54.5	68.6	79.3	65.9	15.6
Slaughter lambs	. 0133			165.6	168.2	133.8	3.0	-20.5
Slaughter poultry	014			134.5	135.2	141.6	12.6	4.7
Slaughter chickens	0141			143.2	144.3	153.4	17.8	6.3
Slaughter broiler/fryers		02		145.2	146.3	155.5	17.8	6.3
Slaughter turkeys	. 0142			100.8	100.5	95.7	-12.4	-4.8
Slaughter ducks	. 0143		12/91	136.7	135.0	137.4	.8	1.8
Plant and animal fibers	. 015			90.6	84.6	93.1	38.5	10.0
Raw cotton	. 0151			89.4	83.6	92.1	39.1	10.2
Wool	0152			106.7	95.3	99.4	20.5	4.3
Fluid milk	016		:	82.2	83.0	88.4	5.7	6.5
Milk eligible for fluid use	. 0161			82.6	83.3	88.6	5.4	6.4
Milk, manufacturing grade	. 0162			80.4	82.9	93.6	20.0	12.9
Chicken eggs	. 017			113.9	115.7	121.3	35.1	4.8
Chicken eggs	. 0171							
Eggs for fresh use		07	12/91	97.9	95.6	97.9	27.5	2.4
Eggs, jumbo		0701	12/84	107.5	106.5	109.3	14.2	2.4
Eggs, extra large		0702	12/84	112.4	110.5	113.3	24.6	2.5
Eggs, large		0702	12/04	120.7	116.8	113.3	28.1	2.5
Eggs, medium	,	0704	12/84	102.1	103.3	103.5		
	1	0704	12/84	78.3			31.7	.2
Eggs, small					78.3	79.2	20.4	1.1
Breaker stock and checks and undergrades	1	08	12/91	91.7	103.5	115.2	57.4	11.3
Breaker stock		0801 0802	12/91 12/91	93.0 83.9	104.5 100.1	115.9 115.1	53.7 101.9	10.9 15.0
·			,					
Hay, hayseeds and oilseeds	1			122.5	131.9	124.8	.1	-5.4
Alfalfa hay				177.5	182.4	171.0	-9.1	-6.3
Oilseeds Peanuts		0111		108.8 95.6	118.6 (²)	112.4 89.5	2.6	-5.2
Soybeans		0131	1	97.6	(²) 108.0	102.0	(²) 4.3	(²) -5.6
				91.0	100.0	102.0	4.3	-nn

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	nodity	Other index		Index			t change 03 from:
,	co	de	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Oilseeds—Continued	0183							
Flaxseed		0151	12/91	130.2	122.6	111.5	3,1	-9.1
Sunflower		0161	12/91	119.5	117.6	101.3	-22.6	-13.9
Other farm products	. 019			137.6	(²)	(²)	(²)	(²)
Leaf tobacco	0192			92.3	(²)	(²)	(²)	(²)
rocessed foods and feeds	. 02			140.1	143.3	142.9	4.9	3
Cereal and bakery products	. 021			170.0	170,8	170.9	4.2	.1
Bakery products	. 0211			195.0	195.0	195.3	3,1	.2
White pan bread		01		215.5	214.1	214.4	1.9	.1
Other bread		04		203.5	202.7	203.2	3.5	.2
White hearth bread		0401		219.8	219.8	220,6	4.8	.4
Dark wheat bread		0402		195.1	194.4	194.5	3.0	.1
		0404		194.7	192.6	193.4	2.1	.4
Other variety bread, including rye						1	1	1
Bread type rolls/stuffing/croutons/crumb	1	05		188.4	187.6	188.6	2.4	.5
Hamburger and weiner rolls		0501		190.6	188.5	190.5	3.5	1.1
Other bread rolls and stuffing	.	0508	06/99	107,8	108.0	108.1	1.4	.1
Sweet yeast goods		07		183.8	187.4	188.1	8.2	.4
Soft cakes		08	t	203.9	204.3	204.7	2.0	.2
Pies		09		210.8	212.9	213,1	2.8	.1
• • • • • • • • • • • • • • • • • • • •		11		169.9	169.9	170.1	.3	1 .1
Pastries								1
Cake type doughnuts		12		183.4	185.0	185.9	2.2	.5
Cookies, crackers, and related products		21		188.0	188.4	188.3	3.7	1
Cookies, ice cream cones, and toaster pastries		2103	06/83	168.6	169.2	169.2	4.4	0
Crackers, cracker sandwiches and pretzels	1	2104	06/83	204.2	204.4	204.1	3.0	1
Flour and flour base mixes and doughs				129.0	129.9	129.1	5.6	6
FlourFlour base mixes and doughs		03 04		123.1 136.4	124.6 136.7	123.2 136.5	6.9 4.6	-1.1 1
Milled rice	0213			88.1	98.9	101.1	33.2	2.2
Head rice		01		91.4	103.3	104.9	33.0	1.5
Head rice		0106	06/03	(²)	100,0	101.6	(²)	1.6
Other milled rice and byproducts		02	06/84	59.7	65.2	68.7	34.7	5.4
Other cereals	. 0214			161.7	162.0	162.1	2.8	.1
Pasta products		02	06/85	126.3	126.5	126.5	4.2	0
Pasta products, including egg noodles	.	0203	12/02	103.9	104.1	104.1	(²)	0
Other cereals except pasta products	1	09	06/85	157.1	157.4	157.5	2.6	.1
Breakfast cereals, instant hot and cooked		0903	12/00	103.2	103.2	103.2	6	0
		0904	12/83	177.3	178.6	178.2	2.5	2
Breakfast cereals, ready to serve								1
Manufactured starch Other grain mill products, except wheat		0907 0908	06/85 06/98	135.1 110.6	134.6 109.3	135.0 110.6	3.1 3.9	.3 1.2
Meats, poultry, and fish	022			125.0	133.1	130.1	8.6	-2.3
Meats	. 0221			120.4	131.5	126.7	10.9	-3.7
Beef/veal products, fresh or frozen		01		126.7	138.4	130.6	14.2	-5.6
Beef carcass, fresh or frozen		0103	06/01	99.5	108.2	102.9	15.2	-4.9
		0103	06/01]
Boneless beef, fresh/frozen, inc. ground bulk/patty				101.7	105.0	102.3	6.9	-2.6
Boxed beef/subprimal/fabricated cuts, however pkgd	1	0125	12/95	128.1	143.9	133.3	15.3	-7.4
Other beef product, fresh or frozen, inc. organ cuts		0128	06/01	105.1	99.8	98.7	24.3	-1.1
Veal, fresh or frozen, not canned or sausage	.	0129	12/88	95.9	97.6	(²)	(²)	(²)
Lamb/mutton, fresh or frozen	.	03	l	173.3	181.1	171.0	4.8	-5.6
Pork products, fresh, frozen or processed	.	04		110.8	125.5	123.1	9.5	-1.9
Pork, fresh/frozen, unproc., all cuts, ex. sausage		0444	06/01	84.7	102.1	97.4	10.3	-4.6
Pork, processed or cured, not canned or sausage		0447	06/01	96.5	99.7	102.1	8.3	2.4
			00/01			1		
Other meats, fresh, frozen, or canned		05	0000	117.9	123.3	122.4	5.7	7
Fresh/processed sausage, deli & cooked meats, etc.		0503	06/01	96.9	99.8	100.4	3.7	.6
Canned meats, exc. dog, cat, and baby food Portion control & other meat-type products		0579 0586	12/88 12/01	121.3 99.1	122.2 107.1	122,0 104.0	.3 10.4	2 -2.9
Processed poultry	. 0222			113.9	116.0	117.7	5.4	1.5
Young chickens (broilers/fryers/roasters)		03		115.8	119.6	122.0	11.1	2.0
Turkeys (toms/hens), inc. whole/parts/grou		06	1	88.6	88.8	90.0	-6.3	1.4
rurkeya (turia/riena), inc. wiiote/parta/grou			1	1				
Out and an already associated aso		08		126.1	125.9	126.9	.3	.8
Canned, cooked, smoked or prepared poultry	.	09 0911	12/90 12/90	87.9 86.8	(²) (²)	87.9 86.8	7.6 -5.2	(²) (²)
Canned, cooked, smoked or prepared poultry Chicken hens and other poultry/small game Other poultry/small game (duck, goose, rabbit, etc.)								
Chicken hens and other poultry/small game Other poultry/small game (duck, goose, rabbit, etc.)	•			197.6	196.9	192 7	7	-21
Chicken hens and other poultry/small game Other poultry/small game (duck, goose, rabbit, etc.) Unprocessed and packaged fish	0223			197.6	196.9	192.7	.7	-2.1
Chicken hens and other poultry/small game Other poultry/small game (duck, goose, rabbit, etc.) Unprocessed and packaged fish Unprocessed finfish	0223	01		172.8	189.2	185.1	-14.3	2.2
Chicken hens and other poultry/small game Other poultry/small game (duck, goose, rabbit, etc.) Unprocessed and packaged fish	0223							

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	modity ode	Other index base		Index			t change 03 from:
			base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Unprocessed and packaged fish—Continued	0223							
Flounder		0131	12/91	113.6	(²)	84.7	-19.9	(²)
		0132	12/91				i .	
Cod				104.3	(²)	119.3	18.6	(²)
Pollock		0133	12/91	36.3	(²)	29.6	-75.4	(²)
Other finfish	.1	0199	12/91	229.8	(²)	221.6	11.8	(²)
Fresh packaged fish and seafood		02		236.3	237.7	230.4	6.1	-3.1
Frozen packaged fish and seafood		03		163.9	164.2	162.9	2.8	8
, •		0311	12/82		157.9			
Frozen packaged fish, excluding shellfish	,		•	154.8		155.5	2.4	-1.5
Frozen packaged shellfish and other seafood	·	0313	12/82	155.6	153.6	153.3	3.2	2
Canned and cured seafood		04		98.7	98.7	98.7	-1.1	0
Unprocessed shellfish		05	12/91	211.7	(²)	174.8	13.0	(²)
Shrimp		0501	12/91	106.4	(²)	105.4	3.0	(²)
Crabs		0502	12/91	245.6	(2)	141.4	5.5	(²)
				ľ				
Clams		0504	12/91	217.0	(²)	207.5	4.7	(²)
Other shellfish	•	0599	12/91	251.3	(²)	238,9	2.0	(2)
airy products	. 023			133.4	134.1	139.3	3.9	3.9
Fluid milk products				143.4	143.4	144.1	-1.2	.5
Packaged fluid milk and related products	.	03	12/82	146.7	147.0	147.7	9	.5
Fluid whole milk	.	0301		141.6	141.9	142.4	5	.4
Lowfat milk (1/2-2%)		0302	12/82	156.0	156.7	157.1	9	.3
• •		0303	12/82	162.0	161.8	162.6	-2.6	.5
Skim milk			1					1
Cream: light, heavy, sour, half & half, and whipped		0304	12/82	136.8	137.1	138.4	4	.9
Cottage cheese	.	04	12/82	182.9	183.6	183.7	3	.1
Other milk products	.	05	12/82	143.5	143.9	144.5	1	.4
Bulk fluid milk and cream		06	12/91	92.3	91.2	91.7	-4.4	.5
Butter	0232			80.9	82.0	86.7	12.6	5.7
Natural, processed, and imitation cheese	. 0233			116.3	118.5	130.4	12.1	10.0
Natural cheese, except cottage cheese		02		107.7	110.7	125.6	16.5	13.5
Processed cheese and related products		03		135.4	134.8	135.4	.2	.4
ce cream and frozen desserts	. 0234			165.3	165.3	165.3	1.0	o
Dry, condensed, and evaporated milk prod	0235			134.2	132.3	132.9	-2.2	.5
Dry milk product, including feed grade		02	12/83	112.8	109.9	110.7	-3.7	.7
Liquid milk products		03	12/83	172.4	173.9	174.0	5	.1
		0301	12/83	202.1	205.5	205.3	1.5	1
Consumer-type canned milk products					1			1
Bulk liquid milk products, including feed grade		0303 05	12/83 06/02	116.7 100.1	115.5 (²)	116.1 97.6	-4.8 -1.1	.5 (²)
rocessed fruits and vegetables			0000	133.7	133.2	133.5	1.2	.2
·								
Canned fruits and juices				141.5	141.6	141.5	1.4	1
Canned fruits		01		140.0	139.5	139.7	2.9	.1
Canned fruit juices	.	02		144.4	144.7	144.4	.6	2
Frozen fruits, juices and ades	. 0242			123.6	122.1	122.3	5.1	.2
Frozen fruits, metons, and berries		02		134.9	134.1	132.9	4.1	9
Frozen juices and ades		03		119.6	117.8	118.5	5.4	.6
		0301		110.7	108.6	109.3	5,9	.6
Frozen orange juice				1	I .		1	
Other frozen fruit and berry juice, concentrate		0311		151.8	, 151.1	151.2	.7	.1
Frozen fruit ades, drinks and cocktails		0313 04	06/97 06/97	135.9 74.2	137,2 77,5	137.7 77.5	8.5 8.4	.4
Dried and dehydrated fruits			30,0,	122.0	122.0	122.0	1.2	0
•	İ							
Canned vegetables and juices	- 1		40/07	128.9	129.2	129.5	1.4	.2
Canned vegetables, excl. hominy and mushrooms		0102	12/87	128.5	128.2	128.6	-1.2	.3
Catsup and other tomato sauces		0127	12/87	122.9	123.6	123.9	3.5	.2
Canned vegetable juices		0139	12/87	109.1	109.1	109.1	-1.5	0
rozen vegetables				133.3	133.7	134.9	2.7	.9
Frozen potatoes	-	02	12/90	115.2	116.0	116.3	3.7	.3
Frozen French fried potatoes	.1	0201	1	142.7	143.6	143.9	3.8	.2
Other frozen potato products	1	0209	1	137.6	138.6	139.4	3.8	.6
		05	12/90	111.4	111.4	113.2	1.3	1.6
Frozen vegetables, except potatoes				1		1	l .	
Frozen vegetable combinations		0521 0541	12/90 06/97	106.2 106.9	104.4 107.3	107.0 108.8	1.6 1.1	2.5
Dried and dehydrated vegetables				180.2	166.0	163.4	-13.9	-1,6
			00/04					
Dehydrated soups	. 0247		06/91	109.0	109.0	109.0	.7	0
			1	149.0	148.6	149.0	4.2	.3

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodit	•		Index			change 03 from:
·	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Raw cane sugar and byproducts	0252		117.0	114.6	113.7	3.3	-0.8
Raw cane sugar		11	118.1	115.7	114.7	4.4	9
	E		93.7	91.9	91.9	-8.0	0
Cane sugar byproducts	010	00/09	33.1	91.9	91.9	-0.0	U
A Company and brown dusts	0253		400.4	100.4	400.0	4.2	
Refined sugar and byproducts		40/00	122.1	123.1	122.9	_	2
Refined cane sugar and byproducts			102.2	102.8	103.1	(²)	.3
Refined beet sugar and byproducts	070	02 12/02	101.0	102.1	101.3	(²)	8
			ĺ				
Confectionery materials	0254		126.8	124.4	124.6	5.7	.2
Chocolate coatings	010	06/83	124.0	116.0	115.9	2.8	+.1
Other chocolate and cocoa products	010	06/83	164.6	155.8	156.1	-1.0	.2
Corn sweeteners	010	06/85	131.3	131.9	(²)	(²)	(²)
			[, ,	, , ,	
Confectionery end products	0255		183.0	183.0	184.0	3.9	.5
	1		146.8	146.7	146.7	6	0
Chewing gum	1	00/00					
Candy and nuts		06/83	165.4	165.4	165.9	4.1	.3
Chocolate and chocolate-type confectionery products	030	06/83	160.6	160.6	160.9	4.6	.2
Nonchocolate confectionery products	030	06/83	159.6	159.9	159.9	4.8	0
Processed nuts and seeds		06/91	120.9	120.7	121.8	1,1	.9
Other confectionary products	1		139.6	139.6	139.6	4.3	0
		12/85	128.0		138.4	8.6	
Sweetening syrups and molasses	04	12/05	120.0	(²)	130.4	6.0	(²)
everages and beverage materials	026		149.9	150.2	150.0	1.6	1
	1						
Alcoholic beverages	0261		149.2	149.1	149.0	1.4	1
Mait beverages	01		147.3	147.6	147.4	2.5	1
Bottled beer	010	01	131.9	132.2	132.2	1.6	0
	010		172.8	173.3	172.8	3.8	3
Barrels and kegs							
Other malt beverages		T .	169.8	171.7	170.4	7.3	8
Distilled spirits exc brandy (bulk & bott)		4	160.7	161.2	161.4	1,1	.1
Bottled liquor, except brandy	021	15 06/83	176.0	176.5	176.7	1.2	.1
Wines, brandy and brandy spirits	04	12/83	146.3	145.0	144.7	-1.8	2
Grape table wines	043	31 12/83	140.4	138.5	138.8	-2.5	.2
Dessert wines	043	34]	134.0	134.5	134.1	1	3
Effervescent wines	043	35 12/83	134.5	133.6	134.2	0	.4
Non-grape, fortified, & speciality wine or coolers			117.2	117.1	111.0	6	-5.2
Soft drinks	0262		152.4	153.0	152.6	1.3	3
					Į.		
Noncarbonated soft drinks	06		148.7	146.5	146.7	.7	.1
Bottled carbonated soft drinks	07	12/96	120.7	121.5	121.4	3.2	1
Bottled carbonated soft drinks, ex. plastic bottles	070	04 12/00	113.8	114.7	114.7	3.4	0
Bottled carbonated soft drinks in plastic	070	05 12/96	118.7	119.5	119.3	3.2	2
Canned carbonated soft drinks	08	12/96	107.9	109.3	108.7	1	5
Soft drink flavoring syrup sold bulk	09	12/96	131.0	131.8	131.6	3.1	2
Controlling of the Controlling							
Packaged beverage materials	0263		129.4	129.2	129.1	3.2	1
	1						
Coffee (whole bean, ground, & instant)			127.7	127.8	127.7	5.2	1
Soluble (instant) coffee	010	03	130.6	130.6	130.6	.1	0
Ground roasted and whole bean coffee	010	06/88	109.3	109.4	109.3	6.0	1
Tea	03		137.0	134.6	134.6	-7.4	0
				1			
Other beverage materials	0264		157.6	158.2	158.5	1.4	.2
Malt and malt byproducts		01	96,7	96.7	96.7	2.4	0
Liquid beverage bases, not used for soft drinks		09 12/85	148.3	147.7	151.8	3.6	2.8
Liquid beverage bases, used for soft drinks			173.9	174.8	174.8	1.0	0
Liquid Bettalage bases, used for soft diffins		1200	1,5.5	1,4.0	174.0	1.0	v
ats and oils	027		142.2	158.6	154.0	33.1	-2.9
Animal fats and oils	0271		110.6	117.9	123.6	24.2	4.8
Crude cottonseed & soybean oils	0272		110.2	139.5	137.8	63.7	-1.2
Crude cottonseed & soybean oils		02 12/87	118.6	151.2	149.7	62.9	-1.2 -1.0
	İ						
Refined cottonseed and soybean oils	0275	06/85	93.0	107.3	87.6	67.5	-18.4
Cottonseed oil, refined		06/85	98.1	113.1	92.4	67.7	-18.3
•							
	0277	12/98	113.2	114,8	116.3	16.8	1,3
Other vegetable oils and by-products	1	12/98	102.4	98.9	102.5	17.8	3.6
	, 01						
All other vegetable oils, non-deodorized		12/98	141.1	153.4	150.8	15.6	-1.7
		1	a contract of the contract of	1			
All other vegetable oils, non-deodorized	02						
All other vegetable oils, non-deodorized	02		152.1	159.2	158.7	13.0	3
All other vegetable oils, non-deodorized	02	02 12/89	152.1 121.2	159.2 124.0	158.7 123.1	13.0 9.4	3 7
All other vegetable oils, non-deodorized	02 0278 010		121.2	124.0	123.1	9.4	7
All other vegetable oils, non-deodorized	02 0278 010 010	9	121.2 194.5	124.0 196.7	123.1 198.4	9.4 8.4	7 .9
All other deodorized oils and by-products Shortening and cooking oil Shortening, 100% vegetable Margarine Saiad and cooking oils	02 0278 010 010	09 11	121.2 194.5 131.0	124.0 196.7 142.5	123.1 198.4 141.3	9.4 8.4 17.8	7 .9 8
All other vegetable oils, non-deodorized	02 0278 010 010	09 11	121.2 194.5	124.0 196.7	123.1 198.4	9.4 8.4	7 .9
All other vegetable oils, non-deodorized	0278 010 010 011 011	09 11	121.2 194.5 131.0	124.0 196.7 142.5	123.1 198.4 141.3	9.4 8.4 17.8	7 .9 8

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	modity ode	Other index base		Index		1	change 03 from:
			base	Mar. 2003 [†]	June 2003 ¹	July 2003 ¹	July 2002	June 200
Jams, jellies, and preserves	0281			138.9	139.9	140.0	2.5	0.1
Pickles and pickle products		,		179.9	179.7	179.8	.4	.1
Processed eggs				89.1	96.5	96.0	12.7	5
Canned specialties Canned baby foods		0101	12/82	173.9 230.1	174.3 230.1	175.8 230.1	1.3 1.2	.9
Canned dry beans	· ·	0102	12/82	123.5	123.5	123.5	0	0
Canned specialty foods		0103	12/82	129.0	129.9	129.0	.1	7
Canned soups	4	0104	12/82	226.1	226.1	231.8	2.5	2.5
rozen specialties				147.3	147.8	147.8	.9	0
Frozen pies and other baked goods		0109	12/82	175.9	177.3	177.1	3.3	1
Frozen dinners, meat pies, ethnic foods		0111	12/82	137.6	138.0	138.0	0	0
Other frozen specialties		0113	12/82	148.1	148.1	148.1	.5	0
Meat sauces	0286	5		149.7	150.9	150.6	.4	2
Other miscellaneous processed foods				172.7	174.0	173.3	1.5	4
Mayonnaise, salad dressings, and sandwich spreads		0102	12/86	154.3	157.8	157.5	5.1	2
Macaroni & noodle prods., packaged w/oth ingredients		0144	06/98	106.6	106.7	107.1	.7	.4
Dry mix preparations		0148 0149	06/91	116.1	116.4	116.4	.4	0
Perishable prepared foods, not frozen		0149	06/91 12/85	122.2 135.0	122.7 135.2	123.3 140.8	1.6 5.6	.5 4.1
Other flavoring agents, except chocolate syrup		0154	12/00	102.6	102.5	102.6	.3	.1
Spices		0156	06/91	145.9	145.5	145.0	5	3
Peanut butter		0158	06/91	99.1	99.1	99.1	-2.7	
Manufactured ice		0161	12/85	141.6	141.6	141.6	.6	0
Dairy product substitutes		0162	06/92	124.0	129.0	127.5	3.2	-1.2
Chips (potato, corn, etc.)		0172	12/85	143.3	143.8	141.9	1	-1.3
Cider and vinegar		0174	12/85	110.8	113.4	113.4	5.1	0
Other food preparations	•••••	0175	12/85	147.8	148.0	147.1	4.7	6
epared animal feeds	029			109.6	110.9	111.4	3.7	.5
Corn, cottonseed, & soybean cake & meal	0292	2		84.7	91.7	92.2	4.3	.5
Cottonseed cake and meal	•••••	0101		107.1	104.1	98.9	-6.2	-5.0
Soybean meal		0111		82.5	90.3	91.0	5.0	.8
Formula feeds	0293	3		116.2	116.2	115.8	4.6	3
Poultry feeds: egg-type, broiler and turkey		0102	12/86	114.8	115.4	114.9	4.8	4
Dairy cattle feeds, complete		0104	12/86	126.2	123.6	121.1	4.6	-2.0
Dairy cattle feeds, supplements and concentrates		0106	12/86	127.6	129.4	129.1	5.5	2
Swine feeds, complete		0108	12/86	143.6	141.0	141.3	.8	.2
Swine feeds, supplements and concentrates		0112	12/86	117.5	121.7	124.5	7.7	2.3
Beef cattle feeds, complete		0114 0116	12/86 12/86	164.2 132.4	158.4 133.9	158.5 132.7	3.9 4.3	.1 9
Other poultry and livestock feeds		0118	12/86	126.0	123.8	124.1	.8	.2
Aiscellaneous feedstuffs	0294	1		138.1	137.0	138.7	2.4	1.2
Pet food		02		157.7	158.1	158.2	.9	.1
Dog and cat food		0202	12/85	136.3	136.2	136.4	.6	.1
Other pet and specialty feeds		0203	12/85	120.4	124.8	123.8	3.8	8
Other than pet food	II	03		100.2	96.8	100.8	5.8	4.1
Meat meal and meat and bone meal	II	0301	20,005	85.2	74.4	86.9	5.1	16.8
Corn wet process byproducts, incl. gluten meal	II	0317 0323	06/85 06/95	65.2 112.3	66.4 112.1	65.4 112.1	5.8	-1.5 0
Soybean byproducts, incl. soy flour, grits, isolates Other animal feeds, incl. fish scrap & feather meal	1	0325	12/97	75.9	73.6	76.4	1.6 7.9	3.8
Miscellaneous by-products of meat packing		0333	06/01	121.4	129.4	128.3	12.5	9
ktile products and apparel	03		1	119.7	119.5	119.3	5	2
ynthetic fibers	031			106.6	106.9	106.7	.6	2
Inprocessed filament varns	0315	5		110.5	110.7	110.6	.6	1
Non-cellulosic		02		102.2	102.5	102.3	.7	2
Fibrous glass yarn		0231		102.7	(²)	(²)	(²)	(²)
Nylon and other polyamide fibers		0235	06/98	93.9	93.7	93.3	1.2	4
Polyester yarn, staple, tow, and waste		0237	06/98	94.9	94.8	94.6	5	2
Other noncellulosic manmade, ex. glass, carton, graf	1	0238	06/98	103.1	(²)	(²)	(²)	(²)
Producer textured noncellulosic manmade fibers		0239	06/98	98.1	(²)	(²)	(²)	(²)
rocessed yarns and threads	032			103.1	103.5	103.3	3	2
Yarns	0326	3	1	99.6	99.7	99.5	6	2
tams	0320							

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	modity	Other index		Index			t change 03 from:
, <u> </u>	CO	ode	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Yarns—Continued	0326						1	
Carded cotton yarns		0111	12/00	91.6	92.0	93.0	-1.8	1.1
Combed cotton yarns	1	0121	12/00	89.5	89.9	87.9	-1.9	-2.2
· · · · · · · · · · · · · · · · · · ·	1	02	12,00	121.6	109.3	111.1	5.4	1.6
Wool	1	03		109.3	111.1	110.7	1.8	4
Synthetic			40.000					
Other throwing and winding mill products		04	12/88	102.9	102.0	. 101.2	-2.3	8
Rewound plied and novelty yarn, produced by others		0401	12/88	121.1	121.1	(²)	(²)	(2)
Thrown filament yarns, except textured	ļ	0402	12/88	110.4	(²)	110.4	-1.2	(²)
Textured bulked or crimped filament yam		0403	12/96	83.8	82.7	81.8	-4.2	-1.1
Commission throwing/texturing filament yar	İ	05	12/88	106.0	105.3	105.3	8	0
Threads	0327			161.0	165.8	165.6	1,9	1
Thread for any use, grey or finished	0027	05	12/00	98.2	101.2	101.0	1.9	2
Gray fabrics	033			110.5	111.5	111.1	9	4
Procedurations	0337			109.5	110.6	110.2	.4	
Broadwovens	0337	01		109.5	10.6	110.2	.4	4 .5
		02	00.00		_			
Wool			06/85	99.4	(²)	(²)	(²)	(²)
Synthetic		03		107.6	107.8	107.5	.2	3
Knits	0338			112.6	112.6	112.6	-8.1	0
Circular knits, except hosiery		03		106.6	106.6	106.6	-8.1	0
Other fabrics	0339		06/84	106.7	107.5	107.2	.8	3
Finished fabrics	034			119.9	120.8	120.6	1	2
Decades	0342			116.3	1177	116.9		_
Broadwovens	0342			l .	117.7		9	7
Cotton		01		108.1	111.2	108.1	-3.9	-2.8
Wool		02		120.2	125.5	127.4	7.2	1.5
Finished broadwoven wool fabrics and felts		0206	12/01	97.9	102.3	103.9	7.4	1.6
Synthetic		03		122.8	122.7	122.7	6	0
Knits	0343			95.8	96,6	97.2	1.0	.6
	55.15	02	12/94	79.7	80.8	81.7	1.5	1.1
Finished circular knit fabrics		09	06/95	98.4	98.8	98.8	.4	1.1
Fillished waip with laurics		•••	00/00	30.4	00.0	55.5		
Narrow fabrics	0344			127.5	129.4	128.5	-1.4	7
Nonwovens and felt goods	0345			128.6	127.9	128.0	-3.2	.1
Nonwoven fabrics	1	0321		127.3	128.3	128.6	-2.3	.2
Pressed, punched, or needled felts, except hats		0333	12/01	98.7	92.1	91.2	-7.8	-1.0
Out-16hd	0346		06/85	420.0	440.4	440.0		
Coated fabrics, not rubberized	0346			139.0	140.4	140.9	.4	.4
Vinyl coated or laminated fabric		0102 0103	06/85 06/85	132.8 144.9	134.3 146.4	135.7 146.3	1.9 4	1.0 1
•								
Embroideries and lace goods Embroideries	0347	01	06/85 06/85	156.5 156.5	156.6 156.7	156.7 156.8	3.2 3.2	.1
Schiffli machine embroideries	İ	0105	06/85	143.8	(²)	143.8	0	(²)
Printing and stamping on apparel		0106	12/85	155.2	155.4	155.5	3.4	.1
Apparel & other fabricated textile prods	038			126.2	125.4	125.2	8	2
Apparel	0381			125.9	124.6	124.6	6	0
Women's		01		124.5	122.2	122.2	0	0
Skirts, including uniforms		0122		113.6	114.6	113.8	.4	7
All other outerwear, n.e.c.		0143	06/83	138.0	137.3	138.3	1.1	.7
Sweaters, jackets, and jerseys		0144	12/84	93.9	95.9	95.9	-9.4	0
Dresses		0145	12/84	114.4	111.1	111.1	-1.2	0
Slacks, jeans, and dungarees	l	0151	12/84	100.6	98.3	98.3	-2.3	0
Blouses, waists & shirts exc. knit sport & sweat		0152		160.8	160.8	160.8	-1.2	0
Knit outerwear sportshirts, incl. sweatshirts		0153		141.6	142.9	142.8	-4.5	1
Separate tailored suit-type jackets, incl. uniforms		0162		118.0	118.5	118.3	.3	2
Tailored coats, ex. fur, all leather & raincoats	1	0163		(²)	87.4	87.4	1.3	0
Women's finished sheer hosiery and tights		0169	06/84	144.5	133.0	133.0	6.8	0
Women's hosiery, shipped in the greige		0171	06/84	112.8	113.4	111.5	(²)	-1.7
Brassieres	1	0174	V0/07	137.1	137.2	137.2		-1.7
	1				I		.1	
Panties		0176		144.6	144.6	144.7	4	.1
NIGOTIMOGE		0178	'	115.4	115.0	115.0	2.9	. 0
Nightwear		0179		125.6	125.6	125.6	.6	_0
Ladies' robes, dressing gowns and housecoats					4460	741		(²)
Ladies' robes, dressing gowns and housecoats		0182		156.2	146.8	(²)	(²)	
Ladies' robes, dressing gowns and housecoats Bathing suits Men's and boys'		02		127.8	126.6	126.4	-1.9	2
Ladies' robes, dressing gowns and housecoats								
Ladies' robes, dressing gowns and housecoats Bathing suits Men's and boys'		02	12/92	127.8	126.6	126.4	-1.9	2

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commod	- 1	dex		Index			t change 03 from:
,	code	base		Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Assessed Continued	0394							
Apparel—Continued Monin and houst work chirts	0381	228 06/8	2	125.7	125.8	125.8	0.2	0.0
Men's and boys' work shirts		228 06/8		100.6	101.1	101.0	3.9	1
Men's and boys' tailored sportcoats and vests		257 06/0		99.2	99.3	99.3	.4	0
Men's and boys' leather coats and jackets	1	267 12/8		139.3	139.3	138.6	-1.8	5
Men's and boys' overcoats and topcoats		268 06/0		100.0	100.0	(²)	(²)	(²)
Men's finished hosiery		272	-	163.1	163.2	158.4	14.0	-2.9
Men's and boys' knit undershirts		274		124.4	121.3	121.8	-4.4	.4
Men's and boys' knit shorts and briefs		275	ŀ	101.9	101.9	101.9	0	0
Men's and boy's neckwear		282		149.0	150.4	150.2	.9	1
Sweaters, jackets, swimwear, and athletic shorts	1	283 12/9	7	99.9	98.5	98.5	-2.7	0
Men's and boys' dress and woven sport shirts	1	286 12/9		101.4	103.0	103.0	2.3	0
Men's/boys' knit sportshirts incl. sweatshirts	1	298 06/8		95.7	92.9	93.2	-7.7	.3
Girls', children's and infants'			٦	119.3	120.0	120.0	.4	.5
Dresses/blouses/shirts, ex. knit sport & sweatshirts		349 12/8		127.5	128.3	128.3	.5	0
· · · · · · · · · · · · · · · · · · ·		354 12/8		156.6	151.3	151.3	-4.4	0
Sweaters, jackets, and jerseys	1	363 06/8		103.7	103.7	103.7	i .	0
Infants' and children's anklet hosiery							-1.2	0
Other infants' and children's finished hoisery	1	365 06/8	- 1	105.9	105.9	105.9	.4	
Underwear		368 06/8	- 1	146.1	(²)	(²)	(²)	(²)
Miscellaneous apparel and accessories	-		1	135.6	135.2	135.5	6	.2
Fur products	1	407 12/8		137.2	134.7	134.7	-9.1	0
Milling, hats, and caps	1	413 12/9		129.0	128.9	129.0	.4	.1
Fabric workgloves and mittens		419 06/8		128.6	128.0	128.0	.8	0
Raincoats and other waterproof outer garments	1	422 06/0		101.1	100.8	100.8	.8	0
Belts, other than leather		425 06/8		113.5	113.4	113.2	(²)	2
Other leather and sheep lined clothing	1 -	427 12/9		108.4	108.5	108.5	-1.7	0
Knit products, n.e.c.	1 -	429 12/8		98.5	96.1	96.5	-7.7	.4
Apparel and accessories, n.e.c		441 12/8 5 06/8	+	125.6 117.8	125.6 117.8	125.6 117.7	-1.6 .7	1
Textile housefurnishings	0382			122.4	122.1	121.4	7	6
Bed clothes	. 01	1		110.4	109.8	109.8	.1	0
Other textile housefurnishings	03	3 06/8	3	131.8	131.7	130.4	-1.4	-1.0
Cotton towels and washcloths	. 03	303		121.9	121.9	117.5	-4.2	-3.6
Draperies	03	307	1	168.9	169.9	169.7	.5	1
Curtains, except lace	03	308 06/8	4	134.3	132.1	133.0	-2.1	.7
Curtains and draperies, knit Other textile housefurnishings		309 06/9 311 06/8		100.3 128.4	100.3 128.3	100.3 128.3	1	0
Fabricated products, n.e.c.	0383			131.0	131.8	131.5	-1.7	2
Industrial and other fabricated products		3	Ì	130.6	131.3	131.1	-1.8	2
Automotive trimmings	. 03	308 12/8	3	117.1	117.1	117.0	-4.1	1
Other trimmings and findings	. 03	311 12/8	3	139.1	139.1	139.4	(²)	.2
Soft fiber cordage and twine, except cotton	. 03	324 06/8	5	119.9	121.5	119.5	-5.5	-1.6
Cotton cordage and twine	. 03	325 06/8	5	93.3	93.3	93.3	-4.7	0
Textile bags	. 03	341 12/8	5	131.4	132.9	132.5	-1.2	3
Canvas and related products	1	345 06/0	- 1	(²)	100.0	99.7	(²)	3
Fabricated textile products, n.e.c.	. 03	351 12/8	5	112.8	113.8	113.8	.7	0
Miscellaneous textile products/services	. 039	06/8	5	115.6	115.8	116.0	.1	.2
Textile materials n.e.c. & proc. textile	0391	06/8	5	111.2	111.7	112.3	.1	.5
Textile fibers, yarns, and fabrics, n.e.c.		1 06/8	5	112.7	112.4	114.0	.7	1.4
Padding and upholstery filling		104 12/8	5	116.9	116.9	116.9	o	0
Jute goods and scouring and combing mill products		106 12/0		115.8	108.9	112.2	4.4	3.0
Cotton linters		111 12/9	1	98.8	99.5	115.8	6.0	16.4
Textile waste			- 1	113.3	114.2	114.4	1	.2
Processed textile waste	1	201 12/8		153.4	154.8	155.4	3.2	.4
Waste rags and textile waste		202 12/8		95.9	(²)	(²)	(²)	(²)
Used wiping cloths		203 12/8	6	88.1	(²)	87.5	3	(²)
Contract work on textile products Commission finishing of broadwoven fabrics		06/8 101 06/8	- 1	116.0 124.4	115.8 124.4	115.8 124.4	3 0	0
Commission finishing of broadwoven rabrics		102 06/9		110.9	111.2	110.4	3.6	7
Comm. knit/knit & fin. of circular & warp knit fabr.	1	104 12/9		98.0	97.2	97.3	-1.5	.1
Other finishing of textiles	0393	12/0	1	100.8	101.1	101.0	1.2	1
lides, skins, leather, and related products	. 04			162.3	159.8	160.6	1.3	.5
Hides and skins, incl. cattle	041		į	191.8	176.9	177.0	-1.6	.1
Leather	. 042			210.8	209.6	211.9	3.7	1.1
	. 0427	12/9	7	115.6	114.9	116.2	3.8	1.1
Finished and unfinished leather	. 0721						i	
Finished and unfinished leather	. o	101 103 12/9		197.3	186.8 147.4	190.1 147.4	1.7 9.8	1.8

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index		Index			t change 03 from:
•	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Finished and unfinished leather. Continued	0427						:
Finished and unfinished leather—Continued Other leathers, finished and unfinished		12/97	108.8	108.9	108.9	-4.7	0.0
Contract tanning and finishing		12/97	116.3	116.3	116.3	3	0.0
ootwear	. 043		147.3	147.5	147.6	1.0	.1
Men's footwear, excluding athletic	0431		161.0	161.2	161.2	1.4	0
18famoula facturary avaluding athlatic	0432		133.6	134.0	134.0	.4	0
Women's footwear, excluding athletic	. 0432		155.0	134.0	134.0	.*	0
All other footwear	. 0439	12/02	100.0	100.1	100.1	(²)	0
Other leather and related products	. 044		148.2	147.6	148,4	.3	.5
Lucasa and small leather goods	0441		138.2	137.6	138.3	3	.5
Luggage and small leather goods		12/84		113.9	113.9	3 7	.5
Hand luggage	11		113.9				-
Luggage other than hand luggage		12/84	141.2	141.4	141.4	-4.6	0
Women's & children's handbags & purses		06/82	130.1	127.5	130.2	2.4	2.1
Other personal leather goods	0132	06/82	148.4	148.4	148.4	.3	0
Gloves	. 0442		152.9	152.5	152.2	1	2
All leather dress & semidress gloves and mittens		06/85	133.8	133.4	133.2	.2	1
All leather work gloves and mittens	1	06/85	145.8	146.0	146.0	-2.9	0
•							
ndustrial leather	. 0443		190.4	184.8	190.4	3.0	3.0
Footwear cut stock	. 0444		165.9	166.1	167.8	1.0	1.0
Leather/leather-like goods, n.e.c.	0445	06/85	146.6	146.6	146,6	3	(
Leather/leather-like goods, other than belts		06/85	147.0	147.0	147.0	.5	6
Leather belts		06/85	145.4	145.4	145.4	.1	6
els and related products and power	1.		129.6	114.4	114.1	22.0	3
·							
oal	051		99.0	100.6	97.6	-1.8	3.0
Anthracite			111.3	111.2	111.2	3.5	0
Prepared anthracite shipped	. 01	1	111.6	111.4	111.4	4.8	0
Unprepared anthracite shipped	02		(²)	(²)	103.7	(²)	(²)
Bituminous coal and Lignite	. 0512		98.9	100,5	97.5	-1.8	-3.0
Unprepared bituminous coal and Lignite			88.5	88.8	88.3	2.2	6
Prepared bituminous and Lignite	1	12/01	102.5	104.5	100.8	-2.5	-3.5
•		12/01	100.8	100.8	100.9	6	[
Mechanically cleaned bituminous coal and lignite	1	12/01	100.6	104.6	100.9	-2.6	.1 -3.6
oke oven products			94.4	(*)	_	_	
·					Ö	(²)	(7)
as fuels	. 053		288.3	215.8	203.0	89.4	-5.9
Natural gas	0531		330.1	240.6	225.7	100.4	-6.2
Liquefied petroleum gas	0532		171.4	149.9	142.9	46.6	-4.7
Propane		1	190.9	168.6	162.0	51.5	-3.9
Butane and isobutane			108.5	90.7	91.6	35.1	1.0
Gas mixtures and other natural gas liquids		06/84	179.2	158.2	147.7	48.7	-6.6
lectric power	054		136.8	144,5	145.8	2.6	.9
Residential electric power	. 0541	12/90	114.8	123.1	123.3	3.2	
·						i	
Commercial electric power			135.8	143.1	144.6	.6	1.0
Industrial electric power	. 0543		143.3	148.2	151.2	4.3	2.0
Other electric power	. 0545	12/90	110.7	114.9	116.0	2.5	1.0
tility natural gas	. 055	12/90	194.7	174.0	173.0	38.3	6
Residential natural gas	. 0551	12/90	174.5	174.1	172.7	34.1	8
Commercial natural gas		12/90	191.6	175.3	175.4	35.4	.1
·		12/90					
to described a service of the servic			202.8	183.5	182.8	40.6	4
Industrial natural gas	. 0553	1230					

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

	Commodity		Commodity	Other index base		Index			t change 03 from:
Cube perioleum (connestic production)				base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Petrideum products, refined 097 1184 91,5 64,0 18,0 3.7	Other natural gas		0555	12/90	178.8	161.1	161.4	45.8	0.2
Casoline	Crude petroleum (domestic production)		0561		95.1	82.9	82.3	20.5	7
Diffested permun gasoline	Petroleum products, refined		057		118.4	91.5	94.9	16.9	3.7
Universided regular graceline	Gasoline		0571		120.4	99.5	101.1	16.2	1.6
Unicaded and Speniture gescribes 0572 1287 205.4 196.7 173.3 15.8 2.1							l	15.4	3.2
Rendezere				40.0=			!	1	
Marchaele 90	Unleaded mid-premium gasoline		05	12/87	205.4	169.7	173.3	15.8	2.1
Set Number 17.8 79.4 79.6 79.5 11.3 3.3 3.5							l	l .	
Light lact oils					[
Home healing oil and other defaillates 92 120.3 85.7 87.3 15.9 15.9 15.7 12.0 15.7 15.0 15.7 15.0 15.7 15.0 15.7 15.0 15.7 15.0 15.7 15.0 15			•		117.0	75.4	75.0	11.5	.5
Home heating oil and delisibilities	Light fuel oils		0573		128.9	87.7	90.1	19.3	2.7
Residual fuels	Home heating oil and other distillates		02		129.3	85.7	87.3	18.9	1.9
Residual fuels					129.3	85.7	87.3	18.9	1.9
Finished lubricants	#2 diesel fuel	•••••	03	:	129.4	89.8	92.7	19.5	3.2
Lubricaling grease	Residual fuels		0574		111.1	79.8	115.4	45.5	44.6
Lubricaling grease	Finished lubricants		0576		165.2	169.3	168.6	3.8	4
Petroleum and coal products, n.e.c.			03						1
Petroleum and coal products, n.e.c.	Lubricating and similar oils		04	06/85	153.5	157.7	156.9	3.9	5
Applial	Petroleum and coal products, n.e.c.		058	12/84	92.2	87.9	80.7	-2.1	-8.2
Asphale	Petroleum and coal products, n.e.c.		0581						
Definicals and allied products Definition Definitio	·				1				(²)
Industrial chemicals	Other petroleum and coal products		0119	12/84	138.9	139.5	139.5	1.6	0
Basic inorganic chemicals* Alkaliaes and chiorine	Chemicals and allied products		06		164.5	162.0	161.3	5.5	4
Alkalies and chlorine	Industrial chemicals		061		149.1	141.0	139.4	8.6	-1.1
Natural sodium carbonate and sulfate 0103	-	1			1				
Chlorine					l .	_			
Sodium hydroxide (causalic soda)				12/97	i e				
Other alkalies					ł)			
Auminum compounds			0109	12/97	i				
Lime,inc. quick, hydrated & dead burned dolomite 0213 124.4 124.5 124.4 1.6 -1 Potassium & sodium compounds, ex. bleaches/alkalies 0217 06/01 96.5 100.1 97.6 6.8 -2.5 Other Inorganic acids, inc. hydrochloric 0224 06/01 73.1 74.3 77.1 4.9 3.8 Sulfuric acid 0224 06/01 73.1 74.3 77.1 4.9 3.8 Sulfuric acid 0224 06/01 73.1 74.3 77.1 4.9 3.8 Sulfuric acid 0225 12/84 06.1 06.5 06.5 06.5 06.5 0.0 Rock sall 0274 12/84 175.0 170.4 175.2 4.3 2.8 Processed or refined potassium salts 0274 12/84 175.0 170.4 175.2 4.3 2.8 Processed or refined potassium salts 0274 12/84 175.0 170.4 175.2 4.3 2.8 Other inorganic chemicals 0282 12/82 124.6 125.3 125.0 3.1 -2 Basic organic chemicals 0614 156.4 145.7 143.3 9.1 -1.6 Primary 071 156.6 132.3 126.5 20.8 4.4 Aromatics, not made in a refinery 0197 06/01 156.6 132.3 126.5 20.8 4.4 Aromatics, not made in a refinery 0198 06/01 154.4 127.1 121.4 26.2 4.5 Other primary basic organic chemicals 0199 06/87 145.5 (?) (?) (?) (?) (?) (?) (?) (?) (?) (?)	Other inorganic chemicals		02		118.5	119.2	119.9	3.0	.6
Potassium & sodium compounds, ex. bleaches/alkalies				06/95	l .				
Other inorganic acids, inc. hydrochloric 0224 billuric acid 0501 billuric acid 73.1 billuric acid 74.3 billuric acid 73.1 billuric acid 74.3 billuric acid 75.0 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 31.9 billuric acid 32.6 billuric acid 4.3 billuric acid 31.9 billuric acid 31.1 billuric acid 31.9 billuric acid 31.1 billuric acid <td></td> <td></td> <td></td> <td>00/04</td> <td></td> <td></td> <td></td> <td></td> <td></td>				00/04					
Sulfuric acid									1
Barite					ľ				
Rock salt 0271 12/84 175.0 170.4 175.2 4.3 2.8 Processed or refined potassium salts 0282 12/82 138.7 138.9 136.9 3.6 -1.4 Other inorganic chemicals 0282 12/82 126.5 125.3 125.0 3.1 -2.2 Basic organic chemicals ⁴ 0614 156.4 145.7 143.3 9.1 -1.6 Primary 01 156.6 132.3 126.5 20.8 4.4 Aromatics, not made in a refinery 0197 06/01 136.3 120.1 114.6 12.8 4.6 Liquid refinery gases 0198 06/01 154.4 127.1 121.4 26.2 4.5 Other primary basic organic chemicals 0199 06/87 145.5 (°)					t				
Processed or refined potassium salts 0274 12/84 138.7 138.9 136.9 3.6 1.1.4					1				-
Basic organic chemicals	Processed or refined potassium salts		0274	12/84	138.7	138.9		3.6	-1.4
Primary 01 156.6 132.3 126.5 20.8 4.4 Aromatics, not made in a refinery 0197 06/01 136.3 120.1 114.6 12.8 4.6 Liquid refinery gases 0198 06/01 154.4 127.1 121.4 26.2 4.5 Other primary basic organic chemicals 0199 06/07 145.5 (°) (Other inorganic chemicals		0282	12/82	124.6	125.3	125.0	3.1	2
Aromatics, not made in a refinery	Basic organic chemicals ⁴		0614		156.4	145.7	143.3	9.1	-1.6
Liquid refinery gases 0198 06/01 154.4 127.1 121.4 26.2 4.5 Other primary basic organic chemicals 0199 06/87 145.5 (†)	•								
Other primary basic organic chemicals 0199 06/87 145.5 (²) (°)	· · · · · · · · · · · · · · · · · · ·						1		
Intermediate	· · · · · · · · · · · · · · · · · · ·							_	_
Cyclic intermediate chemicals 0281 06/01 124.4 114.2 112.9 2.4 -1.1 Synthetic organic dyes 0282 06/01 90.9 88.1 88.5 -3.8 5 Other basic organics 03 135.2 134.3 134.3 4.4 0 Ethanol (ethyl alcohol) 0341 184.6 157.4 158.7 -1.3 8 Other basic organics 0399 06/87 133.2 133.1 133.0 4.6 -1 Paints and allied products 062 171.5 173.2 173.5 2.5 2 Prepared paint 062 171.5 173.2 173.5 2.5 2 Prepared paint 062 171.5 173.2 173.5 2.5 2 Prepared paint 062 171.5 173.2 173.5 2.5 2 Prepared paint 062 171.5 176.9 181.8 181.6 3.8 -1 Interior solvent based paint 011				06/87					
Synthetic organic dyes 0282 06/01 90.9 88.1 88.5 -3.8 .5 Other basic organics 03 135.2 134.3 134.3 4.4 0 Ethanol (ethyl alcohol) 0341 184.6 157.4 156.7 -1.3 .8 Other basic organics 0399 06/87 133.2 133.1 133.0 4.6 1 Paints and allied products 062 171.5 173.2 173.5 2.5 .2 Prepared paint 0621 169.1 171.1 171.7 2.9 .4 Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint				06/01					
Other basic organics 03 135.2 134.3 134.3 4.4 0 Ethanol (ethyl alcohol) 0341 184.6 157.4 158.7 -1.3 .8 Other basic organics 0399 06/87 133.2 133.1 133.0 4.6 1 Paints and allied products 062 171.5 173.2 173.5 2.5 .2 Prepared paint 0621 169.1 171.1 171.7 2.9 .4 Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2	•								
Ethanol (ethyl alcohol) 0341 184.6 157.4 158.7 -1.3 .8 Other basic organics 0399 06/87 133.2 133.1 133.0 4.6 1 Paints and allied products 062 171.5 173.2 173.5 2.5 .2 Prepared paint 0621 169.1 171.1 171.7 2.9 .4 Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3									i
Other basic organics 0399 06/87 133.2 133.1 133.0 4.6 1 Paints and allied products 062 171.5 173.2 173.5 2.5 .2 Prepared paint 0621 169.1 171.1 171.7 2.9 .4 Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	· · · · · · · · · · · · · · · · · · ·		0341						.8
Prepared paint 0621 169.1 171.1 171.7 2.9 4 Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	, , ,		0399	06/87	133.2	133.1	133.0	4.6	1
Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	Paints and allied products		062		171.5	173.2	173.5	2.5	.2
Architectural coatings 01 176.9 181.8 181.6 3.8 1 Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	Prepared paint		0621		160 1	171 1	171 7	2.0	A .
Interior water based paint 0101 183.7 185.1 184.9 2.3 1 Interior solvent based paint 0131 192.7 202.9 202.3 6.2 3 Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	, ,				1				
Interior solvent based paint 192.7 202.9 202.3 6.2 -3	<u> </u>								
Exterior solvent based paint 0171 06/83 176.0 192.3 192.2 10.0 1 Exterior water based paint 0181 06/83 150.7 152.2 152.1 1.3 1 OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	·								
OEM finishes 02 06/83 126.8 127.2 127.5 1.1 .2 Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	*		0171	06/83					
Special purpose coatings 03 06/83 224.3 223.8 226.6 4.3 1.3	•		0181	06/83	150.7	152.2	152.1	1.3	-,1
Paint materials	Special purpose coatings		03	06/83	224.3	223.8	226.6	4.3	1.3
1/3.0 1/4.2 1/3.0 .82	Paint materials		0622		173 €	17/1 2	173 0		2
	rain naterials	•••••	UU22		173.0	174.2	1/3.8	.8	2

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodit			Index			t change 03 from:
,	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Paint materials—Continued	0622					:	
Paint colors	02		146.8	147.4	146.9	0.3	-0.3
Iron oxide pigments	020	6 06/83	177.7	179.1	177.2	-1.4	-1.1
, -				1	148.1	1.6	i
Titanium pigments	020	1	147.2	148.3	1		1
All other organic pigments	029	1	122.7	122.3	122.1	4	2
All other inorganic pigments	029	9 06/83	131.6	132.2	131.0	-1.6	9
Paint fillers	04		122.1	122.2	122.2	2.6	0
Allied and miscellaneous paint products	0623	06/83	174.2	176.2	176.7	3.9	.3
Thinners for dopes, lacquers & oleoresinous thinners	011	2 12/88	220.6	227.9	227.9	10.8	0
Misc. related prod., inc putty, brush cleaners, etc.	011		132.1	132.5	133.0	1.8	.4
Milot. Foldiod prod., mo party, and modern of the							
rugs and pharmaceuticals	063		272.1	274.2	274.9	3.5	.3
Medicinal and botanical chemicals	0631		135.8	135.4	134.9	1.4	4
Synthetic organic medicinal chemicals, bulk	020	1 06/82	134.9	134.3	133.3	.5	7
Other medicinais and botanicals, bulk	020	2 06/82	127.9	128.3	129.5	5.2	.9
Other medicinals and boarnesses, bank							
Preparations, veterinary	0634		126.6	(²)	125.5	-5.1	(²)
Biological products	0637		179.7	180.2	179.1	.8	6
Blood & derivatives, human use	11		127.8	(²)	(²)	(²)	(²)
	14		200.8	200.9	201.3	1.8	.2
Diagnostics and other biologicals			1				
Diagnostic substances	140	2	152.4	152.5	152.8	2.3	.2
Biologicals for veterinary use	15		120.1	120.2	120.1	7.1	1
Veterinary vaccines	151	4	110.0	110.0	110.0	5.5	0
Other biologicals for veterinary use	151	6 06/87	168.1	(²)	168.1	(²)	(²)
Pharmaceutical preparations	0638	06/01	105.7	106.9	107.5	4.7	.6
		06/01		113.7		8.0	
Neoplasms, endocrine & metabolic disease	01		111.7	1	113.6		1
Central nervous system and sense org	02	06/01	102.9	103.4	105.4	7.6	1.9
Cardiovascular system	03	06/01	106.8	108.0	108.4	4.4	.4
Respiratory system	04	06/01	110.4	110.0	110.6	3.0	.5
Digestive and genito-urinary systems	05	06/01	104.0	106.9	106.8	3.9	1
Skin preparations	06	06/01	102.9	104.2	104.3	1,5	.1
· ·	07	06/01	99.5	100.3	99.7		6
Vitamins, nutrients & hematinic preps Parasitic and infective diseases	08	06/01	108.0	108.7	109.6	.1 4.2	.8
	064		121.9	118.2	116.9	21.1	-1.1
Fats and oils, inedible			121.9	110.2	110.5	21.1	-1.1
Fats and oils, inedible	0641 013	2 06/02	135.8	131.7	130.3	20.9	-1.1
Agricultural chemicals and chemical prod	065		136.7	134.9	133.9	8.3	7
Mixed fertilizers	0651		119.0	119.9	119.5	4.8	3
Fertilizer materials	0652		129.1	125.3	123.3	19.6	-1.6
	01		151.7	146.9	143.1	35.4	-2.6
Nitrogenates	013	5 06/03		100.0	97.4	_	
Synthetic ammonia, nitric acid & ammonium compunds		1	(²)			(²)	-2.6
Urea	013	1	103.7	101.0	98.4	34.4	-2.6
Fertilizer materials of organic origin	013	7 12/93	(²)	(²)	173.6	(²)	(²)
Phosphates	02	4 00/00	111.9	108.8	107.9	9.0	8
Superphosphate & other phosphate fert. materials	027	1 06/03	(²)	100.0	98.4	(²)	-1.6
Other agricultural chemicals	0653		148.5	148.5	148.5	1	0
Agricultural & commercial insecticides & chemicals	010	6 06/03	(²)	100.0	100.0	(²)	0
Lawn & garden pesticides & chemicals	010		(²)	100.0	100.0	(²)	o
Household & institutional pesticides & chemicals	010		(²)	100.0	99.9	(²)	1
Plastic resins and materials	066		149.6	150.9	147.9	9.3	-2.0
Thermoplastic resins			151.4	151.2	148.1	9.7	-2.1
Polyester resins, saturated	02		148.0	150.4	150.4	7.2	0
Polypropylene resins	05		100.7	112.9	110.0	16.5	-2.6
Styrene plastics materials	06		119.5	127.4	120.0	28.1	-5.8
Vinyl and vinylidene resins	07		173.0	172.5	165.9	2.9	-3.8
Other thermoplastic resins	11	12/98	138.2	133.6	132.6	7.2	7
·	110		160.9	150.6	(²)	_	(²)
Polyethylene resins						(²)	
Acrylic resins	110 110		120.7 111.8	(²) 112.9	124.6 113.3	7.0 3.5	(²) .4
	.,,	1233					
Other thermoplastic resins, incl. nylon	0000			159.5	156.8	7.5	-1.7
Thermosetting resins	0663		151.7		100.0	7.0	
	0663 067		140.5	140.9	141.5	1.3	.4

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodi	- 1		Index			t change 03 from:
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Soap and synthetic detergents—Continued	0671						
Soaps & synth, detergents, ex. glycerin	04	06/83	124.4	124.4	125.0	0.1	0.5
Soaps and detergents, nonhousehold	040	06/83	155.5	155.8	155.9	-1.2	.1
Household detergents	040		111.4	111.4	112.2	.6	.7
Household soap, except specialty cleaners	040		146.1	146.1	146.1	.1	0
Description of the Description of the Description	0672	06/93	420.2	140.0	141.1	.9	
Specialty cleaning, polish. & san. prods	0072	06/83	139.3 134.9	140.0 137.8	141.1 137.8	2.2	.8 0
Specialty cleaning and sanitation products	010		135.7	135.7	137.2	.5	1.1
Polishing preparations and related products	010	06/83	154.1	156.1	156.5	2.0	.3
Cosmetics and other toilet preparations	0675		140.5	140.3	140.4	.5	.1
Shaving preparations	02		117.2	117.4	117.4	1.1	0
Perfume, cologne & toilet water	03		158.2	158.3	158.0	.3	2
Hair preparations	04		143.8	144.3	143.7	.3	4
Dentifrices	05		105.5	105.5	105.5	1	0
Creams, lotions and oils	14	06/99	101.4	101.2	101.2	0	0
Other cosmetics and toilet preparations	15	06/99	103.6	103.0	103.5	1.2	.5
Provident and and analysis are	0670		444.6	445.4	446.0	20	
Aisc. chemical prod. and preparations			144.6 150.5	145.4 155.2	146.2 155.2	2.2 5.6	.6 0
Other blasting accessories	02		150.5	149.8	(²)	(²)	(²)
ANFO, except slurry			175.6	(²)	(²)	(²)	(²)
Other industrial explosives		1	105.3	107.5	107.5	10.6	0
Industrial gases	03	1	149.7	145.2	153.2	7.0	5.5
=	03	1	168.8	166.1	160.7	-2.6	-3.3
Acetylene	030		(²)	(²)	135.1	5.1	(²)
Carbon dioxide	030		109.5	97.9	100.6	5	2.8
Nitrogen			166.8	166.2	172.7	5.4	3.9
Oxygen	03		(²)	(²)	148.7	(²)	(²)
Other industrial gases, n.e.c.			160.2	160.6	160.7	.9	
Adhesives and sealants	I		167.4	168.7	168.7	8	.1
Natural base glues and adhesives	1		163.4	163.8	163.9	1.0	.1
Synthetic resin and rubber adhesives	1		142.2	142.7	142.7	.6	0
Caulking compounds and sealants	05		156.2	157.9	157.8	1.2	1
Surface active agents	05		128.5	128.5	128.6	-1.2	.1
Textile and leather assistants and	05		159.6	161.6	161.5	1.5	1
Bulk surfactants	1	1	1	158.2	155.6	0	-1.6
Gum and wood chemicals		1	156.4 129.9	129.9	129.9	9.6	0
Softwood distillation products		1	157.1	166.1	162.9	1.4	-1.9
Tall oils Other miscellaneous chemical products	1	1	130.5	132.1	131.9	1.9	2
Salt, evaporated and solar	1		131.5	132.0	136.2	7.2	3.2
Carbon, black	1		134.8	(²)	155.0	18.2	(2)
Printing ink	1		135.5	135.5	135.4	-1.7	1
Water-treating compounds			138.3	138.3	138.3	.2	0
Other chemical preparations, n.e.c.	1		148.5	148.3	148.2	1.3	1
bber and plastic products	07		129.9	130.8	130.7	3.2	1
tubber and rubber products			119.1	119.5	119.8	2.7	.3
Rubber, except natural rubber	0711		124.4	128.0	127.7	8.7	2
Synthetic rubber	02		125.1 (²)	128.7 100.0	128.3 99.7	8.5 (²)	3 3
Symmetic rubber, me, and emylene propyrene			''			.,	
Tires, tubes, tread, & repair materials			97.8	97.5	98.1	2.9	.6
Tires		J.	95.5	95.3	95.8	3.0	.5
Passenger car radial tires		I	90.7	90.2	90.7	2.7	.6
Truck/bus tires, including off-highway		1	93.4	93.4	94.1	3.6	.7
Tractor/implement tires		1	118.8	118.8	118.8	1.8	0
Other pneumatic and all solid tires			126.1	126.2	126.2	1.6	0
Inner tubes		1	109.6	109.1	109.1	-1.4	0
Tread rubber, tire sundries, & repair matl		1	139.9	139.9	139.9	2.8	,0
Tread rubber, natural and synthetic			131.4 173.7	(²) 173.7	(²) (²)	(²) (²)	(²) (²)
Other tire sundries and repair materials, n.e.c.	03	55	113.1	113.1		()	0
Miscellaneous rubber products			141.0	140.8	141.2	.7	.3
Footwear	1		128.3	128.3	128.3	.2	0
Protective footwear			144.4	144.4	144.4	.8	0
Shoes with fabric uppers, exc sandals & slippers		. 1	(²)	(²)	114.5	0	(²)
Rubber and plastic belts and belting			149.0	149.3	149.9	1.8	.4
Conveyor and elevator			181.9	183.3	185.4	3.5	1.1
	04		156.8	157.5	157.8	4.6	.2
Rubber hose		FO	2124	(²)	(²)	(²)	(²)
Rubber hose Hose, garden	04	· 30	212.4		1		
	04	81	156.3	156.3	155.7	.6	4
Hose, garden	04 04	81 82	1				

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity		Other index base		Index			change 03 from:
	code	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Miscellaneous rubber products—Continued	0713						
All other rubber hose	0484	.	155.4	157.0	156.7	12.6	-0.2
Miscellaneous rubber products, n.e.c	06	06/83	132.9	132.6	132.9	0	.2
Moided rubber mechanical goods	0602	06/83	121.3	120.4	121,4	.2	.8
Extruded and lathe cut, mechanical rubber goods	0603	4	120.6	121.0	121.0	0	0
Industrial rubber products, n.e.c.	0604		166,3	165.5	165.8	7	.2
Rubber clothing and coated fabrics	0605		137.6	136.4	136.4	-1.5	0
Other rubber goods	0606		134.5	134.4	134.6	7	.1
Sponge and foam rubber	0607	06/83	143.6	143.3	143.3	.4	0
Rubber floor and wall coverings	0608		123.0	123.0	123.0	0	0
Compounds or mixtures	0612		123.2	124.3	124.2	-2.4	1
Rubber druggist & medical sundries, incl. gloves	0614		106.9	106.9	106.9	2.8	0
Prophylactics	0615	1	102.9	102.7	102.4	.3	3
Plastic products	072		138.1	139.3	139.0	3.3	2
Construction products from plastics	0721		138.8	139.5	137.7	-1.4	-1.3
Plumbing products	0601		126.4	126.3	120.5	-4.5	-4.6
Other plastic construction products	0602		150,3	151.3	151.5	1	.1
Unsupp. plastic film/sheet/other shapes	0722		145.1	144.7	144.7	6.7	0
Laminated plastic sheets, rods, and tube	0723		154.3	154.3	154.4	.7	.1
	0725		135.6	139.5	140.3	8.9	
Packaging products from plastics					,	-	.6
Parts for manufacturing from plastics	0726	1	116.0	116.4	116.2	.1	2
Parts for transportation equip	01	Ì	118.7	119.1	119.1	4	0
Other parts and components for mfg	02	İ	111.4	111.5	111.5	.2	0
Plastic components for furniture	03	12/82	135.4	137.3	135.8	3.3	-1.1
Consumer, institut., & comm. prod., nec	0728		136.6	137.9	136.9	1.9	7
Other plastic products	0729	12/82	147.1	149.1	149.1	4.6	0
Custom compounding of purchased plastic resins	0196	12/99	105.9	108.0	108.1	6.7	.1
Reinforced fiberglass and plastic products, n.e.c.	0197	12/99	104.0	103.9	103.9	.5	0
Foam products, ex. polystyrene and urethane	0198	12/99	110.0	112.1	(²)	(²)	(²)
mber and wood products	08		172.6	173.9	177.0	2.1	1.8
umber	081		169.0	171.2	175.7	3.2	2.6
Softwood lumber	0811		164.5	165.0	171.6	.7	4.0
Douglas fir, dressed	01		163.0	171.8	185.3	4.7	7.9
Boards under 2 in. thick	0128	i	186.0	186.0	187.9	-4.2	1.0
2 in, lumber	0126		154.6	165.7	182.5	7.4	10.1
Timbers & lumber over 2 in. thick	012	1	182.0	186.0	189.2	2.2	1.7
Southern pine, dressed	02		141.3	136,6	139.0	-7.6	1.8
Boards under 2 in. thick	024		158.9	157.9	149.0	-13.3	-5.6
2 in lumber	0246	I	136.0	130.0	134.7	-6.6	3.6
Timbers & lumber over 2 in. thick	0247		152.8	(²)	157.7	(²)	(²)
Other species, dressed	03	1	172.5	176.1	183.9	5	4.4
Western species (ex. Douglas fir)	0332	12/86	149.7	153.7	162.4	-3.2	5.7
Rough softwood lumber	04		162.2	159.5	166.6	8.1	4.5
					132.7	15.6	0
Fastern species		12/86		132.7			_
Eastern species	041		132.7	132.7 165.1			10.2
Western species	041 041		132.7 171.5	165.1	181.9	.4	10.2
	041	12/86	132.7				!
Western species	0411 0412 05 0503	12/86	132.7 171.5 187.8 200.3	165.1 188.1 200.7	181.9 187.8 200.4 191.5	.4 6 6 7.6	2 1
Western species	0412 0412 05 0503	12/86	132.7 171.5 187.8 200.3	165.1 188.1 200.7 190.4 201.6	181.9 187.8 200.4 191.5 202.2	.4 6 6 7.6 8.4	2 1 .6
Western species	0411 0412 05 0503	12/86	132.7 171.5 187.8 200.3	165.1 188.1 200.7	181.9 187.8 200.4 191.5	.4 6 6 7.6	2 1
Western species	041: 041: 05 050: 0812 01 010: 011:	12/86	132.7 171.5 187.8 200.3 184.9 195.3	165.1 188.1 200.7 190.4 201.6	181.9 187.8 200.4 191.5 202.2	.4 6 6 7.6 8.4	2 1 .6
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak	041° 0412 05 0503 0812 01 0107 0113	12/86	132.7 171.5 187.8 200.3 184.9 195.3 189.4	165.1 188.1 200.7 190.4 201.6 196.6	181.9 187.8 200.4 191.5 202.2 196.6	.4 6 6 7.6 8.4 9.0	2 1 .6 .3
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber	041: 0412: 05: 0503: 0812: 01: 0107: 0113: 0199:	12/86	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5	165.1 188.1 200.7 190.4 201.6 196.6 126.8	181.9 187.8 200.4 191.5 202.2 196.6 126.8	.4 6 6 7.6 8.4 9.0 5.7	2 1 .6 .3 0
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar	041° 0412 05 0503 0812 01 0107 0113	12/86	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4	.4 6 6 7.6 8.4 9.0 5.7 3.5	2 1 .6 .3 0
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber	041: 0412: 05: 0503: 0812: 01: 0107: 0113: 0199:	12/86 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6	.4 6 6 7.6 8.4 9.0 5.7 3.5	2 1 .6 .3 0 0 0
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding	041: 0412: 05: 0503: 0812: 01: 0107: 013: 019: 02:	12/86 6 06/95 0 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1	2 1 .6 .3 0 0 0 2.0 1
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak	041° 0412 05 0503 0812 01 0103 0133 0199 02 020°	12/86 6 06/95 0 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5	2 1 .6 .3 0 0 0 2.0 1 1
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak Hardwood dimension	041° 0412 05 0500 0812 01 010 0112 013 0199 02 0200 0202	12/86 3 4 06/95 4 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4 182.8	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5 156.8 182.5	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4 158.7 182.5	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5 5.6	2 1 .6 .3 0 0 0 2.0 1 1
Western species Flooring, siding, and cut stock Softwood cut stock lardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak Hardwood dimension Hardwood dimension Hardwood dimension stock	041 041 05 050 0812 01 010 011 013 019 02 020 020 03	12/86 06/95 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4 182.8 190.1	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5 188.8 182.5 189.6	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4 188.7 182.5 189.1	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5 5.6	-2 1 .6 .3 0 0 0 2.0 1 1 0 3
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak Other than oak Hardwood dimension	041 0412 05 0503 0812 01 0107 0133 0199 02 0200 0303 0313	12/86 06/95 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4 182.8 190.1 163.9	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5 158.8 182.5 189.6 163.4	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4 158.7 182.5 189.1	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5 5.6	-22111141
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak Other than oak Hardwood dimension Hardwood dimension stock Wood frames for household furniture Hardwood flooring	041 041; 05 050; 0812 01 010; 013; 019; 02 020; 020; 031; 031;	06/95 06/95 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4 182.8 190.1 163.9 166.7	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5 156.8 182.5 189.6 163.4	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4 158.7 182.5 189.1	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5 5.6 .4	2 1 .66 .3 .3 .0 0 0 0 2.0 1 1 1 0 3 4
Western species Flooring, siding, and cut stock Softwood cut stock Hardwood lumber Rough hardwood lumber Oak Maple, gum, and ash rough Poplar Other rough hardwood lumber Dressed hardwood lumber, ex. siding Oak Other than oak Hardwood dimension Hardwood dimension Hardwood dimension stock Wood frames for household furniture	041 041 05 0503 0812 01 0103 0195 02 020 020 03 031 031 044	06/95 06/95 06/95	132.7 171.5 187.8 200.3 184.9 195.3 189.4 124.5 128.3 123.5 170.2 156.4 182.8 190.1 163.9 166.7	165.1 188.1 200.7 190.4 201.6 196.6 126.8 128.4 132.9 171.5 158.8 182.5 189.6 163.4 166.7 159.2	181.9 187.8 200.4 191.5 202.2 196.6 126.8 128.4 135.6 171.4 162.5 189.1 162.8 166.8	.4 6 6 7.6 8.4 9.0 5.7 3.5 18.0 5.1 4.5 5.6 .4 .1 1.3	-22 1 .66 .33 0 0 0 2.0 1 1 0 3

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Comm		Other index		Index			t change 03 from:
	CO0	ue	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
General millwork—Continued	0821							
Vanities and other cabinetwork		0103	06/84	163.3	162.9	163.0	0.9	0.1
Wood window units		0112	06/83	171.1	172.1	172.0	2.6	1
		0122	06/83	173.5	169.1	173.0	-6.4	2.3
Wood sash		0132						9.9
Wood window and door frames			06/83	132.5	122.7	134.9	-2.7	
Wood doors, flush and panel, interior and exterior		0142	06/83	164.2	164.3	164.3	.2	0
Other wood doors, incl. garage, screen, storm, etc		0152	06/83	168.5	169.3	169.3	2.4	0
Wood mouldings, ex. prefinished from purchased mldgs		0162	06/83	154.6	154.4	155.1	-4.2	.5
Mirror and picture frames		0175	06/02	99.1	99.1	99.1	9	0
Other millwork products		0183	06/83	188.7	189.1	189.0	1.4	1
Prefabricated structural members	0822			166.6	168.9	170.5	.5	.9
Roof trusses		0101		162.0	163.9	167.6	1.3	2.3
Floor trusses, including I-beam floor joists		0102		199.7	201.6	204.6	2	1.5
Glued-laminated lumber		0103		135.3	139.6	129.2	-3.9	-7.4
Other fabricated structural wood products		0106		185.6	187.0	184.1	6	-1.6
Miscellaneous millwork products	0823		06/84	162.5	162.7	164.8	1.5	1.3
lywood	083			146.0	149.0	162.1	7.6	8.8
y#000	555			. 70.0	1-70.0	102.1	7.0	0.8
Softwood plywood	0831	- 1		154.0	162.8	188.6	17.1	15.8
Western, inland and other non-southern		01		158.3	167.5	197.2	17.9	17.7
Unsanded, except cdx		0112		149.3	156.2	186.1	20.9	19.1
Sanded, including a-c		0117	12/86	157.2	166.2	172.9	1.3	4.0
· •		02	,2/00	149.7	161.6	191.2	26.8	18.3
Southern		0201		150.2		193.9	27.7	19.5
Cdx					162.3			
Unsanded, except cdx		0203		153.7	167.9	195.4	25.3	16.4
Sanded, including a-c		0221		144.2	147.1	171.2	24.9	16.4
Softwood plywood type products		03		160.0	162.2	162.5	-3.6	.2
Hardwood plywood and related products	0832			129.8	129.1	128.7	-2.6	3
Hardwood plywood		0103	06/85	141.4	140.5	139.9	-3.3	4
Hardwood plywood products, incl. reinforced panels		0105	06/85	152.0	152.0	152.0	0	0
Softwood plywood veneer, ex. rein./backe	0833			178.0	166.4	169.3	2	1.7
Hardwood plywood veneer	0834		06/85	131.3	129.8	129.9	-6.1	.1
ther wood products	084			128.7	129.5	129.8	2.2	.2
Wood pallets and skids	0841			177.8	179.1	179.1	2.8	0
Boxes	0842			155.8	157.0	157.0	1.6	0
	0042	0101	06/85	126.3	127.2	127.2	1.1	0
Nailed or lock-corner wooden boxes		0124	12/85		160.0			9
Wirebound boxes				158.1		158.6	1.2	9
Veneer and plywood containers, except boxes & crates		0125 0126	12/85 12/85	216.8 174.7	223.0 174.7	223.0 174.7	2.9 0	0
Miscellaneous wood products	0849			99.6	99.9	100.5	1.8	.6
Miscellaneous wood products - non-contract		01		98.4	98.7	99.3	1.8	.6
Wood chips		0101		84.5	84.8	85.3	1.9	.6
Railway and mine ties		0102		177.3	178.3	180.9	8.3	1.5
Shingles, shakes, cooperage stock and excelsior		0105	12/85	221.7	221.8	221.8	4	0
Other sawmill/planning mill products		0109	06/95	105.8	107.7	107.7	2.0	. 0
Mfg of lumber owned by others (contract wk		02	12/86	131.4	131.4	(²)	(²)	(²)
ogs, bolts, timber and pulpwood	085			180.2	178.8	178.5	-1.0	2
Logs, bolts, timber and pulpwood	0851							
Softwood logs, bolts and timber		01		212.9	207.5	206.2	-5.3	6
Douglas fir logs, bolts and timber		0101		235.9	226.7	226.7	-3.3	0
Other softwood logs and bolts		0102		193.7	190.3	188.6	-6.4	9
Hardwood logs, bolts and timber		02		106.1	(²)	117.1	10.4	(²)
Pulpwood	1	03		84.2	85.7	86.9	13.3	1.4
Softwood pulpwood		0301		80.6	81.8	81.9	9,1	.1
Hardwood pulpwood		0302		86.4	89.0	93.0	25.5	4.5
Other roundwood products		04	06/86	149.5	149.1	149.1	3.5	0
refabricated wood buildings & component	086		12/84	182.8	186.4	186.6	3.3	.1
D. Cabalant along the Haliana Danasanana	0004							
Prefabricated wood buildings & component	0861	0101	12/84	176.2	192.9	195.3	11.5	1.2
		0101	12/04	110.4	192.9	193.3	11.5	1.2
Components not sold as complete units			40/04	205.4	000.4	000.4		
Components not sold as complete units		0102	12/84	225.1	228.4	228.4	4.1	0
Components not sold as complete units			12/84 12/84 12/84	225.1 177.3 166.1	228.4 177.4 168.5	228.4 177.4 168.5	4.1 .9 2.1	0 0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index			t change 03 from:
	code	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Freated wood and contract wood preservin	087	06/85	149.4	149.3	153.4	-0.3	2.7
Treated wood and contract wood proposits	0871						
Treated wood and contract wood preservin	0071	06/85	149.6	149.5	153.8	3	2.9
Poles, piles, and posts	0101	06/85	176.6	176.0	176.3	3	.2
Other wood products	0102	06/85	137.4	137.4	142.3	2	3.6
Contract wood preserving	02	06/85	134.6	134.7	133.3	.4	-1.0
ulp, paper, and allied products	09		189.1	190.0	190.1	2.1	.1
Pulp, paper, and prod., ex. bldg. paper			157.0	157.8	157.4	1.2	3
Woodpulp	0911		115.9	125.9	124.7	6.9	-1.0
Paper-making woodpulp			107.4	119.6	118.2	8.1	-1.2
Sulfate woodpulp, including soda		12/99	84.1	93.7	92.9	8.5	9
Sulfite and other woodpulp		12/82	65.3	(²)	(²)	(²)	(²)
Pulp, other than wood, inc pulp mill bypro	04	12/82	184.0	(²)	189.7	8.8	(²)
Wastepaper	0912 01		195.8 219.0	202.7 208.5	195.6 197.6	-5.3 -12.1	-3.5 -5.2
News	0121	12/86	138.2	125.0	115.5	-12.1 -5.7	-5.2 -7.6
North Central	0122	12/86	63.7	64.9	61.7	-9.9	-4.9
South	0123	12/86	159.2	157.7	146.9	-25.5	-6.8
West	0124	12/86	160.4	(²)	(²)	(²)	(²)
Mixed papers		l.	537.2	605.6	544.5	-17.2	-10.1
Northeast	0221	12/86	1334.2	1458.6	1317.8	-26.1	-9.7
North Central	0222	12/86	207.7	220.2	207.5	-18.0	-5.8
South	1	12/86	677.8	889.4	751.6	-2.8 6.7	-15.5
West	1	12/86	446.8 218.8	(²) 220.3	359.0 198.6	-6.7 -36.7	(²) -9.9
Northeast		12/86	46.8	40.7	38.3	-45.7	-5.9
North Central	0322	12/86	143.1	167.7	156.6	-35.7	-6.6
South	0323	12/86	122.1	132.3	118.5	-44.5	-10.4
West	0324	12/86	68.2	(²)	(²)	(²)	(²)
High grades (pulp substitutes & deinking)	07	12/86	118.1	128.6	125.9	19.9	-2.1
Northeast	0721	12/86	57.1	55.9	54.9	13.9	-1.8
North Central	0722	12/86	134.7	156.6	152,1	22.8	-2.9
South West	I	12/86 12/86	124.7 186.5	133.1 (²)	132.1 (²)	23.9 (²)	8 (²)
Exports (all grades)	08	12/86	130.8	120.5	119.5	-25.2	8
Paper	0913		145.5	146.9	146.9	1.9	0
Writing and printing papers			144.8	145.9	145.9	1.6	0
Ground wood paper, uncoated	0101	12/99	85.8	104.2	97.1	8.0	-6.8
Clay coated printing and converting paper		06/99 12/99	99.8 103.0	98.6 104.0	99.2 103.9	2.0 .7	.6 1
Publication and printing paper, all types	0124	12/99	103.0	102.3	103.9	3	.5
Cover & text papers & misc. uncoated freesheet		12/99	103.3	102.5	104.3	.4	1.8
Cotton fiber paper and thin paper		12/99	105.0	105.9	105.9	1.5	0
Newsprint			106.3	112.2	112.2	11.1	0
Packaging and industrial converting paper			171.2	170.6	171.6	1	.6
Unbleached kraftpackaging/industrial convt. paper		12/99	102.2	(²)	100.9	-3.0	(²)
Packaging/industrial convt. paper, ex unbleach kraft		12/99 12/87	107.1 138.2	110.1 137.7	108.9 138.0	2.6 1.2	-1.1
Coated and laminated single and multi-web paper Coated and laminated single and multi-web film		12/87	141.6	142.2	142.4	3	.2
Coated and laminated single and main-web in the Coated and laminated paper, n.e.c.		12/82	155.6	155.8	154.0	8	-1.2
Paperboard	0914		164.4	163.1	162.4	.4	4
Corrugated paperboard in sheets and rolls	05		163.5	162.9	162.8	1.5	1
Paperboard, ex. corrugated paperboard		12/82	172.3	170.7	169.9	.2	5
Bleached pkg. & ind. converting paperboard		12/82	162.3	159.1	159.5	5	.3
Semichemical paperboard	J.	12/82 12/82	166.8 188.6	165.3 188.3	160.9 187.9	8. 8.	-2.7 2
Recycled paperboard	1	12/99	101.1	100.1	99.4	.1	7
Converted paper and paperboard products			165.5	165.4	165.4	1.4	0
Sanitary paper products, including stock			150.5	150.2	149.9	.7	2
Paper, plastic, and foil bags	I	10/00	178.0	179.7	179.3	4.1	2
Grocers' and variety bags (paper)	1	12/83	237.6	235.7	236.2	2.8	.2
Specialty bags and liners		12/83 12/83	135.3	137.3	136.8 107.5	5.1	4
Shipping sacks and multiwall bags, all		12/03	197.5 173.7	197.5 172.9	197.5 172.7	0 .8	1
Corrugated shipping containers		06/87	154.0	152.5	152.8	.o 1.0	1 .2
Setup paperboard boxes	1	12/83	167.3	167.3	167.3	.2	.2
Folding paperboard boxes, including retail food	1	12/83	145.8	146.4	145.5	5	6
Paperboard fiber drums			196.8	(²)	196.8	.2	(²)

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	- 1	modity	Other index base		Index			t change 03 from:
•	CC	ode	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 20
Converted paper and paperboard products—Continued	0915							
Other sanitary food containers		0359	06/85	136.4	140.7	140.7	4.9	0.0
Packaging accessories		04	00,00	174.9	175.1	175.1	2.4	0.0
		0441		239.0	239.4	239.3	2.8	0
Other corrugated and solid fiber products	1		00/05	1		1		1
Gift wrapping paper		0451	06/85	139.6	139.6	139.6	0	0
Office supplies and accessories		06		138.3	137.7	137.8	1.8	.1
Envelopes		0636	12/84	129.3	129.7	129.6	2.7	1
Inked ribbons		0642	12/85	95.7	95.8	95.7	-1.2	1
Carbon and stencil paper		0644	12/85	155.7	155.7	(²)	(²)	(²)
File folders		0645		144.3	144.3	144.4	1	.1
Stationery		0652	06/85	155.3	155.3	155,3	.2	0
Tablets and related products		0653	06/85	159.3	152.5	153.7	-2.9	.8
Other die-cut paper or board office supplies		0654	12/89	101.3	101.3	101.3	.2	0
				1		1		-
Business machine paper & other paper office supplies		0655	06/90	111.0	111.0	111.0	12.5	0
Fiber and composite cans & related product		07	İ	218.8	223.8	223.8	2.3	0
Pressed and molded pulp goods		08	06/85	139.6	141.8	143.6	3.8	1.3
Misc. converted paper and board products		09	12/84	147.8	148.2	150.4	1.8	1.5
Pasted, lined, laminated or surface coated		0901	12/84	180.2	178.5	177.6	1	5
Wall coverings		0902	06/85	125.3	125.4	125.4	3	0
				1				1
Other converted paper and board products	••••	0999	12/84	145.6	146.9	150.7	2.9	2.6
Pressure sensitive and gummed products			12/82	142.6	144.4	144.6	0	.1
Pressure sensitive products		0101	12/82	142.0	143.8	144.1	0	.2
uilding paper & building board mill pro	092			133.4	146.1	164.3	26.2	12.5
lardboard, particleboard & fiberboard pr				126.4	138.9	157.3	27.8	13.2
Particleboard and fiberboard		01	1	127.8	143.7	168.0	36.0	16.9
Particleboard		0123	12/82	129.6	135.2	136.7	0	1.1
Particleboard, extruded-type		0124	12/82	141.0	178.3	242.4	103.2	36.0
Medium density fiberboard		0131	06/84	102.1	105.1	104.3	.8	8
•		0141	12/02	97.1	97.2	97.6		
Prefinished particleboard & mdf made from pure matls Hardboard and fabricated hardboard product		0141	06/84	113.6	114.4	113.2	(²) 3	.4 -1.0
Building board, const. paper & felt stoc		;	12/85	159.5	166.8	166.8	3.6	ا
Insulating fiberboard		0102	06/91	134.0	148.1	148.1	8.3	C
ublications, printed matter & printing	093			221.3	221.7	221.8	2.2	0
ublications, printed matter & printing	0931			305.2	306.1	306.1	3.4	0
Newspapers	0931	01		305.2 229.7	306.1 230.0	306.1 230.0	3.4 1.8	0
Newspapers	0931		06/99	305.2	306.1	306.1	3.4	0
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales)	0931	01	06/99 06/99	305.2 229.7	306.1 230.0	306.1 230.0	3.4 1.8	0
Newspapers	0931	01 0101 0105		305.2 229.7 111.5 106.5	306.1 230.0 111.5 107.6	306.1 230.0 111.5 107.6	3.4 1.8 1.7 1.2	0 0
Newspapers	0931	01 0101 0105 02	06/99	305.2 229.7 111.5 106.5 330.7	306.1 230.0 111.5 107.6 331.8	306.1 230.0 111.5 107.6 331.8	3.4 1.8 1.7 1.2 3.8	0
Newspapers	0931	01 0101 0105		305.2 229.7 111.5 106.5	306.1 230.0 111.5 107.6	306.1 230.0 111.5 107.6	3.4 1.8 1.7 1.2	
Newspapers	0931	01 0101 0105 02 0201 0205	06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4	3.4 1.8 1.7 1.2 3.8 3.9 2.7	000000000000000000000000000000000000000
Newspapers	0931	01 0101 0105 02 0201 0205	06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4	3.4 1.8 1.7 1.2 3.8 3.9 2.7	000000000000000000000000000000000000000
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising)	0931	01 0101 0105 02 0201 0205	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7	3.4 1.8 1.7 1.2 3.8 3.9 2.7	000000000000000000000000000000000000000
Newspapers	0931	01 0101 0105 02 0201 0205	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3	000000000000000000000000000000000000000
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising)	0931	01 0101 0105 02 0201 0205 01 0129 0145	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7	3.4 1.8 1.7 1.2 3.8 3.9 2.7	3
Newspapers	0931	01 0101 0105 02 0201 0205	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3	3.3
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising)	0931	01 0101 0105 02 0201 0205 01 0129 0145	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8	3
Newspapers	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152	06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0	3.3
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02	06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6	
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238	06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7	.3.
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Other periodicals: circulation/advertising	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.7	.3.3.6
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238	06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7	.3.3.6
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Specialized susiness/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.7 4 -4.0	
Newspapers Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Other periodicals Other periodicals Other periodicals Other periodicals	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 .1	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: Circulation/advertising Dependicals Other periodicals Other periodicals Other periodicals Cook publishing Textbooks Technical, scientific & professional books	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 .1	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Sook publishing Textbooks Technical, scientific & professional books Religious books	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (*)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Other periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Farm periodicals Consumer periodicals devertising Consumer periodicals devertisi	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 244.2 183.0 187.8	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 .1	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: Circulation/advertising Farm periodicals Other periodicals Other periodicals Textbooks Textbooks Religious books	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (*)	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer periodicals books Other periodicals Consumer perio	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 0229 0238 03 0301 0303	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 244.2 183.0 187.8	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 .1	.3
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Consumer periodicals dispersional periodicals, adver General & consumer periodicals, advertising Other periodicals Consumer periodicals periodicals, advertising Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0330 0301 0303 0301 0303 0304 0414	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 1 3.4 5.8 5.3 -6 6 (²)	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other pe	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 03 03 01 02 03 03 04 04 04 04 04 04 04 04 04 04 04	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (*) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 .6 (²) 3.3 (²)	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals: Other periodicals Other periodicals Other periodicals Gook publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books	0931	01 0101 0105 02 0201 0205 0152 02 0201 0303 0301 0303 04 0414 0416 0417 05	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 159.5 119.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 158.4	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 158.2	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 .6 (²) 3.1	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Gook publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 03 03 03 01 02 03 03 04 04 04 04 04 04 04 04 04 04 04	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (*) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 .6 (²) 3.3 (²)	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals: Other periodicals Other periodicals Other periodicals Book publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets	0931	01 0101 0105 02 0201 0205 01 0129 0145 0152 02 0229 0238 0301 02 03 04 0414 0416 0417 05 08	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 159.5 119.7 157.6 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 158.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 158.2 176.2	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 .6 (²) 3.1 .52	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Meekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals Other periodicals Other periodicals Book publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets	0931	01 0101 0105 02 0201 0205 0152 02 0201 0303 0301 0303 04 0416 0417 05 08 0801	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/88	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 157.6 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 158.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 158.2 176.2	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 .6 (²) 3.1 5.36 .6 (²) 3.1 5.25	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals: circulation/advertising Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets Book printing Textbooks, printing and binding Textbooks, printing and binding	0931	01 0101 0105 02 0201 0205 0145 0152 02 0229 03 03 0301 0303 03 04 0414 0416 0417 05 08 0801	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/88 06/88	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 159.5 119.7 159.5 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 159.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 159.6 176.2 198.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 (²) 3.1 5.25 -6.2	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: Circulation/advertising Other periodicals: Cother periodicals Other periodicals Book publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets Book printing Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding	0931	01 0101 0105 02 0201 0205 0152 02 0201 0303 0301 0303 04 0416 0417 05 08 0801	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/88	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 157.6 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 158.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 158.2 176.2	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 -1 3.4 5.8 5.3 -6 6 6 (²) 3.1 5.5 -2 -5 -6.2 -6	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: circulation/advertising Farm periodicals: circulation/advertising Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets Book printing Textbooks, printing and binding Textbooks, printing and binding	0931	01 0101 0105 02 0201 0205 0145 0152 02 0229 03 03 0301 0303 03 04 0414 0416 0417 05 08 0801	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/88 06/88	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 159.5 119.7 159.5 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 159.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 159.6 176.2 198.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 5.1 5.1 6.3 3.8 5.0 3.6 3.5 3.74 -4.0 .1 3.4 5.8 5.36 (²) 3.1 5.25 -6.2	
Circulation Daily & Sunday newspapers (subscriptions and sales) Weekly & other newspapers (subscriptions and sales) Advertising Daily & Sunday newspapers (subscriptions and sales) Advertising Weekly and other newspapers (advertising) Weekly and other newspapers (advertising) Periodicals Circulation Special business/professional periodicals, subscrip General & consumer periodicals, subscriptions General & consumer periodicals, single copy sales Advertising Specialized business/professional periodicals, adver General & consumer periodicals, advertising Other periodicals: Circulation/advertising Other periodicals: Cother periodicals Other periodicals Book publishing Textbooks Technical, scientific & professional books Religious books General books Mass market rack-size book publishing Adult trade and juvenile Book club and mail order book publishing General reference books Other books, incl. music books & pamphlets Other book publishing, excluding pamphlets Book printing Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding Textbooks, printing and binding	0931	01 0101 0105 02 0201 0205 01 0129 0145 02 0229 0238 03 0301 0303 03 04 0414 0416 0417 05 08 08 08 0105	06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 06/99 10/99 06/99 10/99 10/99 10/99	305.2 229.7 111.5 106.5 330.7 119.1 114.4 268.7 220.2 113.8 107.5 114.0 315.1 121.1 126.5 102.2 103.5 101.6 240.5 365.6 216.9 182.7 187.2 219.7 159.5 119.7 157.6 176.0 198.2	306.1 230.0 111.5 107.6 331.8 119.5 114.4 268.7 220.7 113.8 108.3 114.0 314.7 121.1 126.3 101.4 97.3 (²) 242.9 370.8 222.3 182.7 186.9 219.7 159.1 119.7 158.4 176.2 198.6	306.1 230.0 111.5 107.6 331.8 119.5 114.4 269.5 220.7 113.8 108.3 114.0 316.4 121.1 127.4 101.4 97.3 101.6 243.8 370.9 224.2 183.0 187.8 219.7 159.5 121.3 158.2 176.2 198.6	3.4 1.8 1.7 1.2 3.8 3.9 2.7 4.1 6.3 3.8 5.0 3.6 3.5 3.7 -4 -4.0 -1 3.4 5.8 5.3 -6 6 6 (²) 3.1 5.5 -2 -5 -6.2 -6	

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index		Index			change 03 from:
	code	base	Маг. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
M. Willb. days from	0935	40/00	200.0	202.4	004.4		4.0
Manifold business forms	0935	12/83	202.9 224.1	203.4	201.4 224.4	-0.4	-1.0
Unit set forms		12/83	1	224.6		1.4	1
Manifold books	0102	12/83	206.1	206.1	206.1	4.7	0
Custom continuous forms	0103 0104	12/83 12/83	181.3 210.4	182.0 210.4	181.8 201.7	6 -3.4	1 -4.1
		20/04	200.4	200.0	222.0	4.0	_
Greeting cards and misc. publishing	0936	06/84	220.4	220.8	222.3	4.0	.7
Greeting card publishing Miscellaneous publishing	0104	12/85 12/89	196.6 174.8	197.4 175.0	199.2 176.1	3.8 4.1	.9 .6
Miscondificate patrioring		.2.55		11.0.0		4.7	
Commercial printing		06/82	158.4	158.4	158.0	.3	3
Magazine and periodical printing	01	06/82	123.5	123.7	124.2	1.1	.4
Lithographic	0102	06/82	129.1	129.5	130.1	1.1	.5
Gravure	0103	06/82	93.6	(²)	92.6	1.0	(²)
Label and wrapper printing for packaging	02	06/82	168.1	168.1	168.2	4.2	
Letterpress	0201	06/82	194.4	(²)	194.5	6.8	(²)
Lithographic	0202	06/82	141.2	141.2	141.2	0	0
Gravure	1	06/82	127.4	127.1	127.6	.3	.4
Catalog and directory printing	1	06/82	125.9	126.0	125.9	.5	1
Lithographic	0302	06/82	136.7	136.8	136.7	.4	1
Gravure	0303	06/82	91.7	(²)	(²)	(²)	(²)
Financial and legal printing	. 04	06/82	173.4	168.4	172.1	-4.4	2.2
Lithographic	0402	06/82	162.4	157.7	161.2	-4.4	2.2
Advertising printing	05	06/82	150.7	151.2	149.2	-1.6	-1.3
Lithographic	0502	06/82	146.6	147.1	145.0	-1.4	-1.4
Gravure	0503	06/82	114.7	114.7	114.7	-7.4	0
Other general job printing	06	06/82	205.4	205.6	205.5	1,3	0
Letterpress	0601	06/82	208.0	208.0	208.1	7.9	0
Lithographic	0602	06/82	204.7	204.8	204.7	.5	0
Gravure	0603	06/82	112.2	(²)	113.4	.7	(²)
Commercial printing, n.e.c.	11	12/88	124.6	124.5	124.4	3	1
Screen printing, excluding textiles	1101	06/82	140.2	139,9	140.0	.1	.1
Engraving		12/84	202.6	(²)	202.6	.4	(²)
Laser printing	1103	12/88	119.0	116.8	115.9	-4.1	8
Flexographic printing	1104	12/96	104.2	106.6	106.6	2.1	0
Blankbooks, binders, and bookbinding wor	0938	06/85	162.4	162.0	162.2	.5	.1
Bankbooks, looseleaf binders, and devices	01	06/85	166.8	166.7	166.7	0	0
Blankbook making	0101	06/85	181.2	181.3	181.5	.6	.1
Looseleaf binders and devices	0102	06/85	143.7	143.3	143.3	6	0
Bookbinding and related work	02	12/85	147.5	146.9	147.1	1.2	.1
Hardcover bookbinding	0201	12/85	150.9	151.1	150.9	2.4	1
Other bookbinding	0202	12/85	146.0	145.2	145.5	1.0	.2
Services for the printing trade	0939	06/85	112.1	112.1	112.1	-1.8	0
Typesetting	01	06/85	121.6	121.5	121.5	-3.4	0
Platemaking services	04	12/85	105.5	105,5	105.5	0	0
Preparation of lithographic plates	1	12/85	107.0	107.0	107,0	3	ő
Lithographic platemaking services	1	12/85	98.6	98.6	98.6	0	0
Platemaking services, except lithographic		12/90	118.4	118.4	118.4	Ŏ	ō
tals and metal products	10		128.5	128.4	128.3	1.2	1
on and steel			120.7	119.3	119.1	2.8	2
Iron ore			95.3	95,2	96.1	1.2	.9
Iron and steel scrap	1	40/00	176.1	162.8	168.6	10.8	3.6
Carbon steel scrap		12/86	168.9	156.1	161.7	10.8	3.6
Heavy melting scrap		06/96	88.6	80.4	82.6	8.8	2.7
Carbon steel scrap bundles	1	06/96	91.4	85.3	89.1	11.7	4.5
Shredded carbon steel scrap	1	06/96	89.2	80.4	84.5	14.3	5.1
Cut plate and structural scrap		06/96	94.2	90.5	94.2	14.9	4.1
Other carbon steel scrap	1195	06/96	90.5	86.4	85.2	.2	-1.4
Foundry and forge shop products			137.0	137.2	137.4	.5	.1
Pressure & soil pipe & fittings, cast iron	02		189.0	190.5	190.5	1.0	0
Pressure pipe and fittings, ductile iron	1	i i	146.8	146.8	146.8	0	0
Pressure pipe and fittings, gray iron			188.1	188.1	187.4	8.0	4
Motor vehicle castings, gray/ductile iron			130.2	130.2	131.0	1.0	.6
Castings for passenger cars, gray iron			138.6	136.5	136.5	-1.6	0
Castings for other motor vehicles, gray iron			127.0	127.1	131.0	3.5	3.1
Castings for passenger cars, ductile iron	0323		118.8	118.5	118.5	.5	0
		l	112.9	117.3	117.3	5.4	0
Castings for other motor vehicles, ductile iron	0324						-
			134.2	134.6	134.8	.6	.1
Castings for other motor vehicles, ductile iron	04		134.2 139.7	134.6 139.7	134.8 140.7	.6 .5	.1 .7
Castings for other motor vehicles, ductile iron	04						

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	i i		Index			t change 03 from:
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Foundation of Continued	1045						
Foundry and forge shop products—Continued	1015		100.0	1400	440.0		
Gray iron castings, other		' (139.6	140.2	140.3	0.7	0.1
Malleable iron castings	05		151.9	151.2	151.2	.7	0
Steel investment castings	06		179.2	178.0	177.9	-1.5	1
Carbon and low alloy steel investment castings	0614		152.7	152.7	152.7	1.2	0
High alloy steel investment castings	0621		184.6	186.5	186.3	.7	1
Hi-temp metal castings (iron, nickel, & cobalt base)	0623	06/93	109.0	106.6	106.6	-4.6	0
Other steel castings, carbon steel			141.6	142,3	142.9	3.3	.4
All other carbon steel castings			149.0	149.0	149.0	1.6	0
Other steel casting, high alloy & stainles	1		135.8	136.2	136.2	1.0	0
			139.9	139.4	139.5	.2	.1
Other steel castings, low alloy steel	1		1	1		1	
All other low alloy steel castings		1	140.4	140.0	140.0	.2	0
Open die or smith forgings, ferrous		06/82	97.5	97.5	97.5	.6	0
Other forge shop products		06/82	118.6	119.0	118.8	.1	2
Seamless rolled ring forgings	1329	06/82	122.2	(²)	(²)	(²)	(²)
Closed die forgings, ferrous	1359	06/98	96.5	96.9	96.7	.5	2
Electrometallurgical products	1016		144.8	153.9	158.6	18.6	3.1
		06/04	l .			l .	
Ferrosilicon		06/01	110.9	(²)	(²)	(²)	(²)
Ferrosilicon		E .	151.6	(²)	(²)	(²)	(²)
Other ferroalloys and ferrous produc	08	06/01	99.6	103.3	105.4	10.8	2.0
Other ferroalloys and ferrous products	0801	06/01	99.6	103.3	105.4	10.8	2.0
Steel mill products	1017		109.4	109,1	107.9	1.8	-1.1
Steel mill products		06/82	109.4	109,1	107.9	4	-1.1
·		l .		i .		i	
Semifinished products, carbon			91.9	94.8	94.9	4	.1
Semifinished products, stainless			86.8	88.1	90.0	4.0	2.2
Hot rolled sheet and strip, incl. tin mill	03	06/82	115.8	113.1	110.8	.1	-2.0
Sheets, h.r., carbon	0311	12/89	100.1	97.0	92.7	9	-4.4
Sheets and strip, hot dipped galvanized, carbon	0313	12/89	91.4	87.6	86.5	5.4	-1.3
Sheets and strip, electrolytic galvanized, carbon		12/89	95.6	(²)	(²)	(²)	(²)
Tinplate			105.1	105.4	105.4	7	\ \'o
·					1	1	
Other tin mill products	* * *		95.0	94.4	94.3	6	1
Hot rolled bars, plates, & structural shap		06/82	96.3	98.8	98.0	1.7	8
Carbon plates		1	80.9	84.3	80.6	-5.2	-4.4
Bars, h.r., carbon	0422	12/89	98.4	99.2	99.1	5.4	1
Bars, light structurals, carbon	0424	12/89	94.3	101.3	101.9	14.1	.6
Concrete reinforcing bars, carbon	0425	12/89	102.1	103.3	103.2	6.9	1
Bars, h.r. (including light structural), alloy		1	104.3	104.4	104.4	2.8	0
Plate and structurals, stainless	1	1	90.7	91.2	93.9	8.6	3.0
	1			1			
Bars, h.r., stainless			82.9	82.3	82.9	-8.7	.7
Steel wire		06/82	100.6	100.1	101.2	.8	1.1
Carbon steel wire	052	06/97	92.2	91.7	92.8	.4	1.2
Wire, stainless steel	055	06/82	117.0	116.5	117.7	2.2	1.0
Steel pipe and tubes	06	06/82	113.2	112.7	113.5	4.9	.7
Line & standard pipe & oil country tubular gds, carb		06/97	102.3	102.4	102.9	2.8	.5
Structural pipe and tubing, carbon			106.4	102.8	101.4	-7.3	-1.4
Mechanical tubing, carbon			97.5	95.8	96.5	9	.7
		1	148.3	148,3	149.2	23.1	.6
Alloy pipe and tubing	ì		162.7	162.7		29.6	.7
Pressure tubing, stainless			1	1	163.9	1	.′
Mechanical tubing, stainless	0666		88.4	90.2	90.7	1.0	.6
Other pipe and tubing, incl. std. pipe, stainless		1	87.0	87.0	87.0	-12.8	0
Cold rolled sheets and strip	07	06/82	119.5	118.5	115.2	1.9	-2.8
Sheets, c.r., carbon	071		121.5	120.1	114.2	2.6	-4.9
Strip, c.r., carbon		5	124.5	123.0	122.8	6	2
Sheets and strip, c.r., alloy		1	125.4	123.5	121.4	-1.9	-1.7
Sheet and strip, c.r., stainless			86.5	87.2	88.0	3.4	.9
	1	06/82	1		104.4	1	
Cold finished bars		i i	103.0	103.5	1	1.0	.9
Bars, c.f., carbon			101.3	102.3	102.3	1.9	0
Bars, c.f., alloy			86.1	87.4	89.2	3.0	2.1
Bars, C.F., stainless	085	06/97	102.0	100.6	102.5	-2.4	1.9
onferrous metals	102		122.3	123.1	122.8	1.3	2
Nonferrous metal ores		12/83	72.8	75.8	74.9	7.6	-1.2
Copper ores		06/88	81.3	83.7	(²)	(²)	(²)
Gold ores	1	06/85	105.8	110.2	105.6	10.2	-4.2
Other nonferrous metal ores	11	06/90	56.7	55.7	55.5	-2.8	4
Primary nonferrous metals	1022		104.1	103.0	103.1	.9	.1
Primary nonferrous metals, except precious			107.0	106.0	106.0	.7	0
· · · · · · · · · · · · · · · · · · ·		12/99	95.3	91.9	91.8	.4	1
Primary aluminum, except extrusion billet				1		1	
Aluminum extrusion billet		l	123.4	119.3	119.2	-1.4	1
Lead, pig, common			169.1	169.0	169.7	.7	.4
Copper cathode and refined copper	013	12/96	70.6	71.0	72.0	4.2	1.4
Zinc, slab, special high grade		3	104.3	102.2	107.9	.9	5.6
		1	1	1	1	1	1
Cadmium metal, 99.90 pct. min	014	12/98	185.7	200.0	200.0	154.5	1 0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index		Percent change July 2003 from:		
			Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200	
Primary nonferrous metals—Continued	1022							
Magnesium, pig ingot	0151		101.3	99.5	98.6	-26.6	-0.9	
Other nonferrous metals, unalloyed	0181	06/88	126.5	126,5	(²)	(²)	(²)	
Precious metals	02		80.2	79.6	80.1	5.1	.6	
Gold, refined	0271	1	92.1	93.6	92.0	11.0	-1.7	
Silver, bar, refined, .999 fine	0272		58.9	56.5	59.0	-7.1	4.4	
Platinum	0273		143.3	134.5	141.0	27.4	4.8	
lonferrous scrap	1023		142.1	140.3	142.7	3.6	1.7	
Copper base scrap	01		121.4	124.0	123.1	7.8	7	
No. 1 copper scrap, including wire	0101	12/86	104.9	104.4	106.5	3.5	2.0	
No. 2 copper scrap, including wire	0102	12/86	136.1	140.4	142.2	10.9	1.3	
Yellow brass scrap	0103	12/86	133.3	141.1	140.8	12.1	2	
Other copper and brass scrap	0104	12/86	133.2	134,5	(²)	(²)	(²)	
Aluminum base scrap	02		170.2	165.7	166.2	2.0	.3	
Solids and clippings, new scrap	0201	12/86	135.0	136.1	138.1	1.9	1.5	
Borings, turnings, and other new scrap	0202	12/86	180.7	180.8	179.7	0	6	
Used beverage can scrap	0205	12/86	146.8	142.1	142.1	4.0	0	
Other old scrap	0206	12/86	126.7	119.0	118.7	1.0	3	
Other nonferrous scrap nec.	03	1	101.6	98.9	108.3	2.4	9.5	
Other nonferrous scrap	0304	12/86	129.6	125.8	139.7	2.2	11.0	
econdary nonferrous metals	1024		113.8	110.7	111.1	-1.1	.4	
Aluminum, except extrusion billet	02		147.4	140.8	139.0	-2.5	-1.3	
Copper, alloyed and unalloyed	03		150.7	151.5	152.2	.5	.5	
Refined lead	04		89.9	87.0	87.0	-3.9	0	
Refined zinc. slab and dust	05		90.8	89.0	92.3	9	3.7	
Precious metals	06	1	80.1	78.7	81.1	2.0	3.0	
Other nonferrous metals	07		105.2	104.3	107.4	1.0	3.0	
onferrous mill shapes	1025		137.0	138.4	137.5	.5	7	
Numinum mill shapes	01		143.7	145.4	143.6	.9	-1.2	
Sheet, coiled, bare, all others	0107		111.2	(²)	(²)	(²)	(²)	
	0129		145.4	143.2	143.2	-4.5	\ '0	
Aluminum plate	0132		133.1	(²)	(²)	(²)	(²)	
	0145		105.9	(²)	(²)	(²)	(²)	
Rod, continuous cast	0147		151.2	151.2	(²)	(²)	(²)	
Extrusion, solid, circle size under 3	0151		176.5	176.1	176.5	-1.5	.2	
Extrusion, solid, circle size 6 to 9			148.7	148.1	148.6	2	.3	
Extrusion, solid, circle size 3 to 3	0156	06/87	148.5	148.5	148.5	4	0	
Aluminum pipe & tube, exc. 2000 & 7000 alloy series	0161	12/94	103.2	103.2	102.9	2	3	
Copper and brass mill shapes	02	(2,5)	148.6	150.5	152.2	4	1.1	
Copper-base alloy strip			150.3	149.5	151.7	.8	1.5	
Copper-base alloy rod	0232		152.7	152.8	156.1	2	2.2	
Copper-base alloy tube, non-plumbing	0233		104.2	(²)	111.5	7.5	(²)	
Copper tubing, plumbing		1	132.2	(²)	136.5	-13.1	(²)	
Other copper and copper-alloy mill shapes	0265	12/86	150.0	150.9	151.8	1.5	6.	
Titanium mill shapes	05	12.55	117.2	117.2	(²)	(²)	(²)	
Other titanium mill shapes, including wire	0504	12/95	115.9	115.9	(²)	(²)	(²)	
Other mill shapes	19	12/50	106.4	107.0	107.2	1.4	.2	
Lead mill shapes, except wire	1997	06/83	59.1	60.6	61.0	4.8	.7	
Other nonferrous metal mill shapes, except wire	1999	06/83	115.9	117.6	117.6	.5	0	
	4000		400.0	405.0	404.0	_	_	
onferrous wire and cable	1026	10/00	132.3	135.9	134.9	.5	7	
Electric wire and cable		12/82	149.7	152.7	151.3	1.4	9	
Telephone and telegraph wire and cable		12/82	150.6	158.5	158.1	1.8	3	
Control and signal wire and cable		12/82	189.5	189.5	(²)	(²)	(²)	
Building wire and cable		12/82	107.6	118.6	119.4	5.8	.7	
Apparatus wire and cordage		12/82	140.4	140.4	139.9	-1.1	4	
Magnet wire		12/82	153.4	153.4	153.4	.8	0	
Power wire and cable	0313	12/82	110.8	117.8	114.1	3,7	-3.1	
Copper and copper alloy wire & cable, bare & tinned	i e	12/86	128.4	129.5	130.2	-1.4	.5	
Appliance wire and flexible cord sets		12/85	144.7	145.0	144.9	1	1	
Other insulated wire & cable, inc. auto & airframe		12/98	103.0	104.3	105.0	7.4	.7	
Aluminum wire and cable, bare	0331 0333	06/87 12/88	117.5 75.4	(²) 74.3	(²) 73.0	(²) -10.8	(²)	
Fiber optic cable	0333	12/00	/ 5.4	14.3	73.0	-10.0	-1.7	
onferrous forge shop products		12/83	153.1	153.1	153.0	-2.2	1	
Hot impression die, impact, press, & upset	0111	12/83	156.5	156.5	156.4	-1.4	1	
onferrous foundry shop products	1028		146.7	146.6	146.6	.5	0	
Castings, alum./alumbase alloy	02	-	148.0	147.8	147.7	.7	1	
Motor vehicle die castings		}	122.3	122.1	121.4	., 3	1 6	
Other die castings	0201	06/83	160.5	159.5	159.6	3 1.1	o 1.	
Sand castings		06/83	152.0	151.9	159.6	.7	.1 2	
Perm, and semi-perm. mold castings		06/83	130.3	130.7	130.5	3	2 2	
rem, and semi-perm, more castilles	1 0205	00/03	130,3	130.7	130.5	٠.٥	2	
Other castings and cast products	0206	06/83	157.4	(²)	160.7	1.6	(²)	

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity		modity	Other index		Index			t change 03 from:
•	cc	ode	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Newformer former designed and the Continued	4000							
Nonferrous foundry shop products—Continued	1028	00	00/00	454.0				
Copper and copper-base alloy castings		03	06/83	151.2	150.9	151.2	0.5	0.2
Copper and copper-base alloy sand castings		0301	06/83	155.1	154.6	155.0	.7	.3
Other copper/copper-base alloy castings	.	0302	06/83	147.5	147.4	147.4	0	0
Zinc Castings		04	06/83	147.9	147.8	147.5	0	2
Magnesium and magnesium-base castings		05	06/83	125.2	125,1	125.1	8	0
		06	06/83	126.2	126.2	126.3		.1
Other nonferrous castings	"	00	00/63	120.2	120.2	120.3	.3	''
fetal containers	. 103			109.0	109.1	109.1	1.5	0
Metal cans and can components	1031			104.9	105.1	105.0	1.2	1
Steel cans		02		131.5	132.2	132.1	1.4	1
Atuminum cans		03		85.6	85.6	85.6	1.1	0
Barrels, drums, and pails				156.3	155.7	155.5	3.7	1
Steel pails	.	0101		174.3	174.3	(²)	(²)	(²)
Steel shipping barrels and drums	.	0102		147.7	146.8	146.6	4.8	1
All other metal barrels		0103	06/83	162.2	162.2	(²)	(²)	(²)
lardware	104			156.3	156.1	156.3	.3	.1
	1							
Hardware, n.e.c	. 1041			147.6	148.0	148.0	.7	0
Builders hardware	1	01		170.5	170.4	170.5	.6	.1
Padlocks		0109	06/85	139.5	139.5	139.5	1.6	0
				ř .				
Doorlocks, locksets, locktrim, exc.arch. trim	1	0122	06/85	166.4	166.4	166.4	2	0
Hinges, exc. cabinet hinges, incl. spring hinges		0124	06/85	109.7	108.9	109.7	1.2	.7
Cabinet hardware		0147	06/85	152.3	152,3	152.3	.1	0
Other builders hardware		0148	06/85	145.1	145.1	145.1	1.0	0
Transportation equipment hardware		03		123.5	123.3	123.0	.3	2
, , ,			00/05					
Motor vehicle hardware		0311	06/85	106.5	106.2	105.7	5	5
Other transportation equipment hardware		0341	06/85	306.2	306.6	309.5	4.6	.9
Furniture hardware		04		172.4	175.4	175.1	1.0	2
Other hardware, n.e.c.	.	05	06/85	139.4	142.9	143.4	2.8	.3
Head and adea to le	4040			475.0	474.0	475.0	•	
Hand and edge tools				175.9	174.6	175.2	6	.3
Adjustable wrench, including pipe		0133		181.0	181.0	181.0	-1.4	0
Screwdrivers		0141		163.6	163.5	164.2	.4	.4
Wrench socket	.	0147		235.3	220.1	230.3	-1,1	4.6
All other wrenches	.	0149	06/83	179.5	175.4	179.1	1.4	2.1
Pliers		0151	i	180.6	180.7	180.7	.1.	0
Hammers, light forged		0161		141.1	141.1	142.5	1.1	1.0
Steel goods (forks, hoes, rakes, etc.)		0166		201.5	201.5	201.5	1.7	0
			00,000					
All other mechanics' hand service tools	1	0178	06/83	176.9	177.2	177.8	1.8	,3
All other edge tools		0179	06/83	141.5	140.8	139.0	-5.9	-1.3
All other hand tools, except edge tools		0183	06/83	169.2	169.1	169.1	1.4	0
Plumbing fixtures and brass fittings	. 105			183.0	183.6	183.5	.8	1
Vitreous china fixtures	. 1052			140.4	140.7	140.7	8	0
Plumbing fixtures		0112	06/85	122.3	122.6	122.6	-1.0	0
Fixture accessories and fittings	[0113	06/85	120.2	(²)	120.2	1.3	(²)
Brass fittings	1054			206.9	207.2	207.2	•	0
Brass fittings		0211	06/83	187.5	187.9	187.9	.9 .7	0
Lavatory and sink fittings	1	0218 0223	06/98 06/83	104.5 202.5	104.7 202.5	104.7 202.5	.8 1.1	0
Miscellaneous brass goods	"	0223	00/03	202.5	202.5	202.5	1.1	0
Metal sanitary ware	. 1056		12/86	138.9	140.0	140.0	1.9	0
Sinks and sink laundry tray combinations	i	0105	12/86	154.0	153.4	153.0	.3	-,3
Bath tubs		0107	12/86	135.4	135.4	135.4		0
All other metal sanitary ware		0111	12/86	140.2	140.2	143.1	.8 4.3	2.1
All other frieds samely water	•	• • • • • • • • • • • • • • • • • • • •	12,00	140.2	140.2	140.1	4.5	2.,
leating equipment	. 106			163.0	163.3	163.3	3.5	0
Steam and hot water equipment	1061			165.0	165.1	165.2	3.1	.1
Cast iron heating boilers, radiators and convectors		0106	06/99	107.3	107.4	107.5	2.7	.1
Steel heating boilers, all classes	1	0112	06/99	109.9	109.9	(²)	(²)	(²)
Floor & wall furnaces/heaters/parts	1062			150.2	150.7	150.7	1.8	0
Other heating, non-elect., inc parts	. 1063			163.8	164.2	164.8	.6	.4
Domestic heating stoves	. 1064			134.5	134.5	133.6	1.9	7
Water heaters, domestic	. 1066			170.0	170.0	169.9	10,3	1
Electric	1	0101		155.5	155.5	155.5	9.0	0
			12/00	110.0	110.0	109.9	11.3	1
Non-electric water heaters		0114						

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index			t change 03 from:
			Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
abricated structural metal products	107		145.4	145.5	145.3	-0.3	-0.1
Metal doors, sash, and trim	1071	+	169.8	169.8	169.8	.7	0
Metal doors, sast, and triff	02	06/83	164.5	164.5	164.5	.9	o
Aluminum doors	0201	06/83	169.5	169.5	169.5	.3	o
Iron and steel doors		06/83	157.9	157,9	157.9	1.0	0
Other metal door, frames, & shower door/tub enclosr.	0208	06/97	107.8	107.8	107.8	1.6	0
Metal window sash and frames, exc. storm	03	06/83	159.4	159.4	159.5	.4	.1
Metal molding and trim and storefronts	1	06/83	246.5	246.5	246.5	.9	0
Storm sash and doors		06/83	143.0	143.0	143.0	1	0
Screens and weatherstrip	06	06/83	141.1	141.1	141.1	4	0
Metal tanks	1072		131.7	131.3	131.4	1	.1
Storage and other non-pressure tanks	0104	12/94	118.0	117.3	117.3	2.0	0
Non-LPG gas cylinders			124.5	122.4	122.4	-5.8	0
Metal tanks, complete at factory, std. line pressure	0126	12/01	103.5	102.6	103.2	.5	.6
Metal tanks and vessels, custom fabricated at fact	0135	12/01	101. 9	102.0	101.9	.6	1
Metal tanks & vessels, custom fab. and field erected	0152	12/94	113.4	113.7	113.6	.3	1
Sheet metal products	1073		146.3	146.6	146.4	1	1
Roofing, steel			112.0	112.8	114.5	8	1.5
Roofing, aluminum, and other metals	1	12/87	131.1	(²)	131.1	0	(²)
Siding, aluminum	i		156.2	153.7	151.6	7.9	-1.4
Roof ventilators	1		201.0	202.3	206.4	2.7	2.0
Soffits, facia, and shutters, aluminum		l .	110.3	110.3	112.7	1.3	2.2
Stovepipe, furnace smokepipe, elbows & ducts, steel	l .	1	147.6	148.9	149.6	3.2	.5
Air conditioning ducts, incl. dust collecting, steel		12/82	150.6	150.6	150.6	1.1	0
Bins and vats	1		121.8	122.4	122.4	-6.8	0
Culverts, flumes, and irrigation pipes, steel			141.8	(²)	141.8	(²)	(²)
			226.7	226.7	(²)	(²)	(2)
Awnings, canopies, and carports, prefab., aluminum		06/96	100.3	101.0	101.0	2.0	0
Electronic enclosures			1	I .	1		3
Louvers & dampers, heat, vent. & a/c, steel & alum.	1	06/96	105.2	107.0	106.7	1.4	
Other sheet metal work, steel		12/82	147.0	147.9	145.6	-5.1	-1.6
Other sheet metal work, aluminum Other sheet metal work, not steel or aluminum		12/82 06/83	158.3 155.7	158.4 156.1	160.2 156.1	1.6 2.4	1.1
Struct., arch., pre-eng. metal products	1074		135,9	136.0	136.0	8	0
Nonferrous pipe, tube, and fittings	04		182.7	182.7	181.8	4	5
Fabricated structural metal			135.7	135.4	135,5	-2.1	.1
Fabricated structural metal for buildings	1		133.5	132.7	133.1	-2.6	.3
Fabricated structural metal for bridges	0511		109.0	107.5	107.7	-6.3	.2
Other fabricated structural metal		1	145.2	146.4	145.5	1	6
Miscellaneous metal work		00/02	115.7	115.7	116.3	7	.5
Custom roll form products		06/90	113.9	112.7	112.7	-1.7	0
Bar joists and fabricated concrete reinforcements		12/00	92.9	94.3	95.2	.2	1.0
		1	1	147.2	147.2	1	'.0
Architectural and ornamental metalwork	1	12/83 12/83	147.0 135.8	136.5	136.5	1.7	0
Stairs, staircases and fire escapes		1		1 -	_	i -	_
scaffolding, sharing and forming for concrete			165.7	(²)	(2)	(²)	(²)
Grills, registers and air diffusers			105.9	106.0	106.3	0	.3
Fences, gates, railings and window guards		1	109.2	109.4	109.4	.6	0
Open flooring, grating and studs		1	100.1	99.8	99.7	-3.5	1
Other architectural and ornamental metal work	0816 09	12/97 12/94	106.4 112.6	106.5 114.0	106.5 113.2	2.1 .9	. 0 7
Heat exchangers and condensers	1075		177.4	177.4	177.4	1.1	0
Bare tube heat exchangers	0101		168.6	168.5	168.5	.5	0
Fin tube heat exchangers	0102		180.8	180.8	180.8	.7	0
Fabricated steel plate	1076		144.9	144.8	144.9	-1.0	.1
Steel power boilers	1077	į	137.3	139.5	138.6	1,2	6
•				1	İ		
Prefabricated metal buildings		1	151.1	151.2	148.4	0	-1.9
Prefab. metal bidg systems, ex. farm svcs			148.3	148.5	144.7	.1	-2.6
Other prefab. & portable metal buildings			154.6	154.6	154.4	1	1
Panels, parts, & sections for prefab bldgs	03		140.7	140.6	140.7	4	.1
fiscellaneous metal products	108		129.2	129.2	129.2	.4	0
Bolts, nuts, screws, rivets, and washers	1081		128.4	129.1	129.2	.5	.1
Externally thread, fasteners, ex. aircraft	02	06/82	115.2	116.1	116.3	1.0	.2
Hex bolts	0206	06/82	99.9	98.9	98.9	-1.6	0
Cap screws	0231	1 -	149.9	148.5	149.6	4	.7
Tapping screws			120.8	119.5	120.8	1.1	1.1
		1		1			ı
		12/99	100.5	103.3	103.3	3.0	0
Other metal bolts, inc. sq., round, plow, bent, etc.	0262	12/99 12/99	100.5 98.4	103.3 98.5	103.3 98.5	3.0 1	0
	0262 0263	12/99 12/99 06/82	100.5 98.4 98.9	103.3 98.5 98.4	98.5 98.4	3.0 1 -1.1	_

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Comr	nodity	Other index base		Index	,	Percent change July 2003 from:	
	-			Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Bolts, nuts, screws, rivets, and washers—Continued	1081							
Nonthreaded fasteners, except aircraft		04	06/82	123.6	124.5	124.2	0.4	-0.2
Aircraft-aerospace fasteners	1	05	06/82	189.6	189.6	189.9	.5	.2
Other formed fasteners		06	06/82	136.8	138.1	138.1	.1	0
ighting fixtures	1083		:	136.6	137.1	136.7	1	3
Residential		02		146.5	147.1	146,5	3	4
Commercial/institutional or industrial		03		141.9	142.9	141.9	2.2	7
Other commercial incand, fixtures, incl. portable		0307		114.2	114.7	114.7	3.1	0
Commercial H.I.D. fixtures, mercury and other types	1	0311		151,7	153.3	151.4	.2	-1.2
Commercial fluor, fixtures, recessed air handling		0321		132.3	136.6	133.6	1.0	-2.2
Commercial fluor, fixtures, recessed non-air	1	0323		116.1	116.6	114.1	.7	-2.1
Commercial fluorescent strip lights		0325		122.9	123.2	123.0	-3.1	2
Commercial fluorescent fixtures, surface or pendent		0333		173.1	173.1	173.1	.8	0
Other commercial fluor, fixtures, incl. portable		0338		163.9	166.4	166.4	9.2	0
Component or renewal parts for commercial fixtures	1	0345		137.8	139.9	139.9	2.0	0
Industrial fluorescent fixtures, general types	1	0361		132.4	132.4	132.4	3.7	0
Vehicular		04		118.7	118.7	119,1	-1.2	.3
Motor vehicle lighting		0401	12/83	99.6	99.6	99.9	-1.4	.3
All other vehicular lighting equipment		0402	12/83	169.5	169.5	(²)	(²)	(²)
Component and renewal parts		0403	12/99	109.2	109.2	109.2	.5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Lighting equipment, n.e.c.	1	05	.200	137.3	137.4	137.4	-2.1	0
Outdoor lighting equipment, including parts		0522	06/85	127.1	127.2	127.2	.6	٥
Other electric and non-electric lighting		0524	06/85	100.3	100.5	100.5	-6.1	o
Ammunition, except for small arms	1085		12/85	126.9	126.8	126.8	3	0
Ordnance and accessories, n.e.c.	1086		12/85	154.9	155.1	155.1	.2	0
	1088		06/82	130.7	130.4	130.9	.7	.4
Fabricated ferrous wire products		01	06/82	131.4	133.9	134.5	4.3	
Ferrous wire rope, cable and strand	1	02	06/82	112.7	113.8	113.8	-1.0	
Steel nails and spikes	1	06	06/82	123.9	124.4	122.0	-1.0 -3.0	-1.9
Steel fencing and fence gates	1	07	06/82	131.8	132.3	135.0	-3.0 8.6	2.0
Ferrous wire cloth, other woven wire prod. Other fabricated ferrous wire products	l.	09	06/82	135.0	133.1	134.0	6	.7
Other miscellaneous metal products	. 1089			127.5	127.3	127.4	.5	.1
Hot formed springs	-	02		117.2	117.6	117.6	.6	0
Replacement leaf springs for motor vehicles		0217		110.8	111.5	111.5	1.6	0
Locomotive, railroad car & other helical springs	.	0225		119.1	(²)	119.1	0	(²)
Cold formed springs	-	03		114.8	114.9	114.9	.5	0
Cold formed flat springs made of sheet & strip steel		0311		116.1	116.1	116,1	.5	0
Wire springs		04		127.0	127.0	126.9	.6	1
Precision mechanical springs	1	0424		134.0	133.9	133.8	.8	1
Other wire springs		0425	12/82	118.9	118.9	118.8	.5	1
Other metal products	-1	05		127.7	127.5	127.6	.6	.1
Original equipment automobile stampings		0506		108.3	108.1	108.2	1.6	.1
Replacement part automotive stampings		0508	12/82	137.5	137.7	137.5	3.3	1
Automotive screw machine products		0521	12/83	125.1	123.2	123.3	-2.8	.1
Other screw machine products	1	0522	12/83	135.3	135.7	135.5	.7	1
Industrial wire cloth		0534	06/83	88.1	85.3	86.6	-1.7	1.5
Metal ladders, including ladder accessories	.	0557	12/91	103.9	102.5	102.5	0	0
Metal powders, paste, and flake	.	0564	06/85	149.5	149.4	149.7	-3.2	.2
Other primary metal prods. (nails/brads/staples/etc)	.	0566	06/85	125.6	125.6	125.4	-20,9	2
Powder metallurgy parts, ex. bearing, gears, etc.		0571	12/91	103.2	103.0	103.2	-1.1	.2
Other fabricated metal products		0589	06/85	134.4	134.4	134.4	.9	0
Metal crowns and closures		06	12/83	134.5	134.5	134.6	6	.1
Metal closures		0621	06/02	99.8	99.8	99.9	6	.1
Metal stampings n.e.c.	.	07	06/84	127.3	127.2	127.5	.7	.2
Job stampings, non-automotive		0701	İ	138.5	138.0	138.2	.6	.1
Other stamped and pressed metal end products		0731	06/84	132.0	132.9	133.2	.8.	.2
Metal foil and leaf		08	12/84	113.8	112.7	112.9	9	.2
Converted unmounted alum, foil packaging products		0801	12/84	110.6	(²)	110.5	.7	(²)
Laminated aluminum foil rolls and sheets	1	0811	12/84	114.1	112.3	112.7	-2.1	.4
Converted unmounted alum. foil for nonpkg appl		0821	12/84	128.2	128.2	128.2	.9	0
letal treatment services	. 109		12/84	134.3	134.5	134.6	.4	.1
Metal treatment services	,		42.2.		4		_	
Metal plating and polishing	1	01	12/84	153.0	153.0	153.1	.7	.1
Metal coating and allied services		02	12/84	123.2	123.4	123.6	0	.2
Metal heat treating		03	06/85	118.4	118.7	118.8	1.0	.1
Metal heat treating - Middle Atlantic		0332	06/85	131.9	129.8	131.3	.3	1.2
Metal heat treating - South Central		0333	06/85	121.8	124.1	124.1	2.8	0
Metal heat-treating - Michigan	.	0334	06/85	110.4	110.4	110.4	.2	0
Motor rock a county	1							
Metal heat treating - Southeast Metal heat treating - North Central		0335 0336	06/85 06/85	104.1 121.0	104.1 121.1	104.1 121.1	0 2.0	0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index			t change 03 from:
		Dasc	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Metal treatment services—Continued	1091						
Metal heat treating - Pacific Coast	0337	06/85	118.6	118.9	118.7	-0.2	-0.2
Metal heat treating - Southwest	0338	06/85	109.5	109.5	109.5	0	0
Metal heat treating - New England	0339	06/90	105.9	105.9	105.9	.7	0
lachinery and equipment	11		122.1	122.2	122.4	2	.2
Agricultural machinery and equipment	111	!	160.0	160.4	160.6	1.3	.1
Agricultural machinery and equipment	1114	12/02	100.2	100.4	100.6	(²)	.2
Commercial turf & grounds care equipment	01	12/02	100.9	100.9	101.1	(²)	.2
Plows, listers, harrows, pulverizers, etc	02	12/02	100.0	(²)	100.0	(²)	(²)
Wheel tractors and attachments	03	12/02	100.0	100.3	100.8	(²)	.5
Farm dairy machines, sprayers, dusters, e	04	12/02	100.3	100.7	100.8	(2)	.1
		12/02	100.7	100.8	101.0	(²)	.2
Planting, seeding, fertilizing mach & att		1	1		1		
Harvesting machinery	06	12/82	166.8	166.8	166.8	-2.9	0
Haying machinery and attachments	07	12/82	150.7	(²)	150.7	1.0	(²)
Farm machinery and equip, nec excl parts	08	12/02	100.0	100.2	100.2	(²)	0
Parts for farm mach & equip	09	12/02	100.3	101.0	100.9	(²)	1
Parts for farm mach direction		12.02				\	
Construction machinery and equipment	112		152.8	153.6	153.6	1.5	0
Tractors and attachments, ex. parts	112A	12/99	102.7	102.8	102.9	1.6	.1
Wheel type	01		144.7	145.0	145.1	3.8	.1
	02		174.1	(²)	(²)	(²)	(²)
Crawler type	,		1				
Tractor attachments, ex. parts	03	12/99	100.8	100.9	100.9	.3	0
Tractor shovel loaders	04		149.1	149.2	149.2	1.4	0
Power cranes, excavators & equipment	112B	12/99	106.6	108.6	108.6	2.2	0
Mixers, pavers, spreaders, etc.	112C		146.3	146.3	146.3	1.7	0
Off-highway, equipment, ex. parts	112D	12/99	104.0	104.1	104.1	1.2	0
Other construction machinery, ex. part	112F	12/99	105.6	106.7	106.7	2.1	0
Parts for construction machinery	112G	12/99	100.5	100.7	100.7	.4	0
Portable air compressors	112H		124.4	124.4	124.4	1	0
Metalworking machinery and equipment	113		150.2	150.0	150.4	1	.3
Metalworking machinery n. e. c.	113A	06/83	170.7	172.1	172.0	1.1	1
Assembly machines	01	06/83	157.5	157.7	157.6	.3	1
Other metalworking machinery	02	06/83	184.3	189.0	188.6	2.7	2
Rolling mill machinery	113B	12/87	146.3	146.4	149.7	2.5	2.3
Power driven hand tools	1132		145.0	145.0	144.6	2	3
Power hand tools, electric/battery powered	06	06/86	129.6	129.6	129.0	-1.1	5
· · · · · · · · · · · · · · · · · · ·	08	06/86	155.3	155.3	155.3	1.2	0
Power hand tools, pneumatic/hydr./powder	08	00/80	155.5	155.5	155,5	1.2	
NATIONAL AND AND AND AND AND AND AND AND AND AND	1133	l	176.0	470.0	176.2	١ .	
Welding machines and equipment			1	176.9		.6	4
Arc welding mach., components ex electrode]	171.3	172.5	171.9	1.2	3
Resistance welders, components & electrode	02		160.0	160.8	160.7	.4	1
Arc welding electrodes	03		194.4	195.5	193.7	2	9
Gas welding machines and equipment	04	1	167.8	169.1	169.0	.9	1
Other welding machines and equipment	06	12/00	99.4	99.4	99.4	.6	0
Industrial process furnaces and ovens	1134		158.7	159.1	159.0	.8	1
Electric, excluding induction & dielectric			158.6	158.6	158.6	.4	0
, •	0108	12/86	1		134.2	.2	0
Electric furnaces	0108	1	134.2	134.2	1	ì	0
Electric industrial ovens and kilns, incl. infrared		12/86	158.5	158.5	158.5	1.9	_
Fuel-fired			154.4	156.1	156.1	1.8	0
Fuel fired furnaces, including parts and attachments	0218	12/86	156.4	158.1	158.1	1.7	0
Otr. indus. elec. heat. units; parts/attac	05		166.4	166.4	166.1	.7	2
Parts and attachments, incl. electric heating units	0543 0545		143.8 189.8	143.8 189.8	143.8 189.2	.8 .6	3
Other industrial electric heating units							
Cutting tools and accessories	1135 01		145.4 136.5	146.0	146.0	.4	0
Small cutting tools	1		136.5	137.3	137.3	.2	
Precision measuring tools			159.0	159.0	159.0	1.0	0
Metalworking power saw blades	03	06/83	190.2	190.2	190.2	.3	0
•	0327	06/83	191.6	(²)	191.6	.5	(²)
Bandsaw blade							1 2
		06/89	126.5	(4)	126.5	0	(*)
Circular saw blades	0328			(²) 142.7			(*)
		06/89 06/83 06/83	126.5 143.0 154.6	(°) 142.7 155.0	126.5 142.7 154.7	0 7 .8	1

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Abrassone products Abrassone pro	Commodity		modity	Other index base		Index			change 03 from:
Nonrest londed abuses and demand wheel				Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Nonrest londed abuses and demand wheel	A beaning and duple	1126			141.0	140.1	142.8	25	2.6
Normal bonded abstrakes and damnod wisel 0.00 144,8 149,8 149,8 3.8 2.0 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9 180,7 180,9		1					1		i .
Normelatic casted shearey products							l	1	
Grinding machines 13		1					l		.8 2.5
Grinding machines 13	Matel willing mochine tools	1137			150.9	150.2	150.4	-21	.1
Lathers							4	ì	.1
Milling machines	•						l.		8
Mell-inciden machines, nic		1							3.3
Salon type machines 16 0663 133.7 153.7 153.7 5.5 5.5	<u> </u>	L					1 .		1
Other metal culting marchine tools 19 155.2 156.6 156.3 -8 -8 -8 -8 -8 -8 -8 -		1		06/83		i			0
Parts for resti-culting machine tools	••			00/00			1	1	2
Punching, bending and forming machines 21 138.8 138.8 138.8 0 0 0 0 0 0 0 0 0		1		12/02		1			.3
Punching, bending and forming machines 21 138.8 138.8 138.8 0 0 0 0 0 0 0 0 0	Metal forming machine tools	1138			167.3	167.3	167.7	.5	.2
Pressos				i				1	0
Other metal forming machines 25 190.3 193.3 194.2 1.3 194.5 1.	· · · · · · · · · · · · · · · · · · ·	1				l	1	.1	o
Rebull Intell-forming machine tools & per 52 1202 1000 1000 1005						ì		1	.5
Special dies, Losis, jus, and fatures				12/02	i .	1	1	1 -	.5
Special dies, Losis, jus, and fatures	Tools, dies, ilgs, fixtures & ind, molds	. 1139			139.6	138.7	139.2	-1.1	.4
Jugs and fixtures including parts 112 202 99 99 88 8 88 (7) All other metal working die and die sets 113 1200 1000 1000 1000 (7) All other metal working die and die sets 113 1200 1000 1000 1000 (7) Industrial motifs 114 1200 1000 1000 1000 1000 (7) Industrial motifs 115 1200 1000 1000 1000 1000 (7) Industrial motifs 116 1200 1000 1000 1000 1000 (7) Industrial motifs 117 1200 1000 1000 1000 1000 (7) Industrial motifs 118 1200 1000 1000 1000 1000 (7) Industrial motifs 119 1200 1000 1000 1000 1000 1000 1000 1						l			.1
Starring dies				12/02	1	ı			0
All other metal working die and die selbs.				1		1			.5
Slandard punches, industrial prototypes, cle parts 0134 120/2 100.2 100.2 100.2 100.2 100.6 121.4 2.9	, ,	1		1					0
Industrial promotes 0.32 12.002 27.3 12.00 12.1 4 2.0 1.0				1	1	i	1		0
Metal Impaction-type molds for plastics									.7
Other modes				12/02	1	L	1	1 -	1.2
Pumps, compressors, and equipment 1141 162.5 162.9 163.1 12 164.151 12 164.151 12 164.151 12 164.151 12 164.151 12 164.151 164.151 165.0 165.0 165.0 3 164.3 1				1		[0
Industrial pumps	eneral purpose machinery and equipment	. 114		:	155.6	155.7	155.7	.8	0
Stationary air corrupressors 03 140.3	Pumps, compressors, and equipment	. 1141					1		.1
Gas compressors						1		1	.5
Air/gas corrogress. & vac. pump pts /attach. 07 0684 146.6 147.2 148.0 2.1 Industrial spraying equipment 08 0694 146.6 147.6 147.6 2.1 Measuring & dispensing pumps 09 0694 146.8 147.0 147.0 2.0 Gasoline dispensing pumps, computing type 0901 0694 114.9 114.9 145.0 Other measuring and dispensing pumps 0903 0694 177.0 177.0 177.0 9 Other measuring and dispensing pumps 111 1299 100.2 100.2 100.2 1 Other pumps, including parts 111 11299 100.2 100.2 1 1.1 Parts and attachments for pumps 1211 1293 188.8 189.8 190.0 1.7 1.1 Parts and attachments for pumps 1211 1293 188.8 189.8 190.0 1.7 1.1 Elevators & secalators and other lifts 1142 1 118.7 118.3 118.2 1.0	- · · · · · · · · · · · · · · · · · · ·				1	_	i		.0
Industrial spraying equipment 08 08 08 47.6 147.6 147.6 2.1				00/04			1	1	
Measuring & dispensing pumps 09 08/84 146.8 147.0 147.0 2.0	• , , , ,	1					T .	1	.5 0
Gasoline dispensing pumps, computing type				1	1	1		I .	0
Lubricaling-oil and grease dispensing equipment 0905 0694 177 177 177 0 0 0 0 0 0 0 0 0						l .	l .		0
Other measuring and dispensing pumps						4		1	0
Other compressors and vacuum pumps				l .	ı			i	0
12 12/83 177.2 178.3 177.9 1.1 Parts and attachments for pumps 12/11 12/83 188.8 189.0 100.0 1.7 1.7 12/83 188.8 189.0 100.0 1.7 1.7 1.8					1		1		. 0
Parts and attachments for pumps				1	ì	1	1	1	2
All other pumps, inc. sump, oil well & oil field							1		.1
Elevators & escalators	·	1			1			1	7
Elevators & escalators 01	Elevators, escalators, and other lifts	1142			118.7	118.3	118.5	-1.0	.2
Hydraulic passenger elevators 0105 123.1 123.1 123.1 1.9			01		114.4	113.9	114.2	-1.0	.3
Elevator and escalator parts & attachments 02	Hydraulic passenger elevators		0105	ļ	123.1	123.1	123.1	-1.9	0
Elevator and escalator parts & attachments 02			0109		137.2	139.6	139.6	1.7	0
Fluid power pumps and parts 01 164.3 164.1 164.1 1.8 164.1 164.5 164.6 2 164.5 164.6 164.6 2 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.6 165.7 164.5 164.5 164.6 165.7 164.5 164.5 164.6 165.7 164.5 164		-	02		141.6	141.6	141.6	8	0
Fluid power pumps and parts	Fluid power equipment	1143			164.0	164.0	164.7	1.5	.4
Fluid power valves			01	1	164.3	164.1	164.1	1.8	0
Fluid power accum/cushions/cyls. & parts 03 155.5 155.6 156.7 2.1 1.5		,	02		164.7	164.5	164.6	.2	.1
Non-aerospace hydraulic fluid power cylind/actuators 0312 06/98 103.4 103.4 104.6 1.5 1.5 Non-aerospace pneumatic fluid power cylind/actuators 0313 06/98 109.6 109.7 110.5 3.4 103.4 104.6 1.5 1.5 Non-aerospace pneumatic fluid power cylinders/actuators 0315 06/98 107.5 107.9 108.5 2.8 1.5	•		03		155.5	155.6	156.7	2.1	.7
Non-aerospace pneumatic fluid power cylind/actuators 0313 06/98 109.6 109.7 110.5 3.4 Parts for hydraulic & pneumatic cylinders/actuators 0315 06/98 107.5 107.9 108.5 2.8 Fluid power hose and tube fittings 04 174.4 174.5 176.1 2.3 Parts for fluid power valves 05 06/91 134.1 134.6 133.7 2.0 Industrial material handling equipment 1144 137.7 138.0 138.3 1.1 Conveying equipment 02 140.1 140.7 140.7 9 Unit handling convey/convey sys hoists/farm elvators 0212 06/84 129.5 130.0 129.9 3.3 Parts/acces. for unit handling conveyors & conv. sys 0214 06/84 145.8 146.1 146.0 1.0 Pits & access for bulk mtl hidlg conveyors & conv sys 0218 06/84 168.4 170.4 170.2 2.9 Industrial trucks and tractors 035 06/02 103.2 103.0 103.1 1.5 Work trucks willifting & handling equip non-riding 0356 06/02 100.3 100.4 100.4 4 Work trucks willifting & handling equipment 0357 06/02 101.6 101.6 101.6 Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 4 Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 6			0312	1	103,4	103.4	104.6	1.5	1.2
Parts for hydraulic & pneumatic cylinders/actuators 0315 06/98 107.5 107.9 108.5 2.8 Fluid power hose and tube fittings 05 06/91 174.4 174.5 176.1 2.3 05 06/91 134.1 134.6 133.7 2.0 Industrial material handling equipment 1444 137.7 138.0 138.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1				06/98	109.6	109.7	110.5	3.4	.7
Parts for fluid power valves	Parts for hydraulic & pneumatic cylinders/actuators		0315	06/98	107.5	107.9	108.5	2.8	.6
Industrial material handling equipment	Fluid power hose and tube fittings		04		174.4	174.5	176.1	2.3	.9
Conveying equipment	Parts for fluid power valves		05	06/91	134.1	134.6	133.7	2.0	7
Unit handling convey/convey sys hoists/farm elvators		1				1	I .	1	.2
Parts/acces. for unit handling conveyors & conv. sys 0214 06/84 145.8 146.1 146.0 1.0 - Bulk mtl hndlg conveyors & conveying sy ex ho & farm 0216 06/84 137.6 138.0 138.5 1.6 Pts & access for bulk mtl hdlg conveyors & conv sys 0218 06/84 168.4 170.4 170.2 2.9 - Industrial trucks and tractors 03 129.1 129.1 129.7 1.1 1.0 - -							1		0
Bulk mtl hndlg conveyors & conveying sy ex ho & farm 0216 06/84 137.6 138.0 138.5 1.6 Pts & access for bulk mtl hdlg conveyors & conv sys 0218 06/84 168.4 170.4 170.2 2.9 Industrial trucks and tractors 03 129.1 129.1 129.7 1.1 Work trucks willfiting & handling equip. riding elec 0353 06/02 103.2 103.0 103.1 5 Work trucks willfiting & handling equip non-riding 0356 06/02 100.3 100.4 100.4 4. Work trucks without lifting & handling equipment 0357 06/02 101.6 101.6 101.6 101.6 101.6 Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 4. Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (²) 2. Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7						ì	L	i	1
Pts & access for bulk mtl hdig conveyors & conv sys	- · · · · · · · · · · · · · · · · · · ·	1		1	1		1	1	1
Industrial trucks and tractors				1	1	1		1	.4
Work trucks w/lifting & handling equip. riding elec 0353 06/02 103.2 103.0 103.1 .5 Work trucks w/lifting & handling equip non-riding 0356 06/02 100.3 100.4 100.4 .4 Work trucks without lifting & handling equipment 0357 06/02 101.6 101.6 101.6 10.5 .4 Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 .4 Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (*) 2. Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7	The state of the s	,		06/84		1		L	1
Work trucks w/lifting & handling equip non-riding 0356 06/02 100.3 100.4 100.4 .4 Work trucks without lifting & handling equipment 0357 06/02 101.6 101.6 101.6 1.6 Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 .4 Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (²) 2. Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7		ŧ		00/00		i .	1	1	.5
Work trucks without lifting & handling equipment 0357 06/02 101.6 101.6 101.6 1.6 Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 .4 Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (²) 2. Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7				ì	1	1		F	.1
Bulk powered material moving equipment 0358 06/02 100.5 100.5 100.5 4 Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (²) 2 Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7 -						1			0
Parts, attachments, and accessories 0378 12/86 134.8 134.5 137.9 (²) 2. Hoists, cranes and stacking machines 04 157.2 157.8 157.6 1.7	- · · · · · · · · · · · · · · · · · · ·					1		E .	0
Hoists, cranes and stacking machines	- · · · · · · · · · · · · · · · · · · ·	,		1	1	1			0
				12/86	ı	T .		1	2.5
		1	04	1	1		1		1

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Other index		Index			t change 03 from:
code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 20
1144						
0485	12/84	145.3	145.1	144.7	1.5	-0.3
1145		171.3	171.5	170.6	.6	5
01	i	175.5	175.9	173.8	.8	-1.2
0106	12/83	208.5	210.0	208.5	1.3	7
0107	12/83	167.5	167.5	167.5	.2	0
0108	12/83	137.5	137.5	134.9	-1.9	-1.9
0109	12/83	156.2	156.2	156.2	12.6	0
0112	12/83	164.7			1	(²)
1		1				-4.7
1	I .	l .	ı		!	1
l.	J	į.		1		1 .1
1	i .		i	ł .	1	
	1	ł		1	1	
		1		_		1
1		1		1		(²)
1		1				-
	1			1		-:
0211	06/89	136.6	136.7	136.8	5.2	
1146		119.5	119.5	119.5	.3	(
11	12/91	115.0	115.0	115.0	.1	
1101	06/03	(²)	100.0	100.0	(²)	
12	12/91	108.9	108.9	108.9	1.2	'
1201	06/03	(²)	100.0	100.0	(²)	,
13	12/91	102.3	102.3	102.3	3	
1301	06/03	(²)	100.0	100.0	(²)	,
1147		155.1	155.3	155.4	2.0	
0141	12/83	155.0	155.0	154.5	1.9	:
0142	12/83	181.9	182.8	185.0	2.8	1.3
0143	12/83	145.9	146.1	145.9	2.1	
0144	12/83	138.9	139.0	139.0	1.0	['
1148		137.2	137.3	137.0	2	:
i			i .		1	
l		1			1	9
		1	l			
04		115.6	115.3	115.0	i	:
05		147,1	147.2	147.6	1.6	
06	1	146.6	145.8	148.8	5.4	2.
09	12/89	109.4	109.9	109.9	-1.7	'
1149		172.7	172.6	172.5	.8	
02	12/82	169.1	169.3	169.9	1.6) .
0201	12/82	186.5	186.5	186.8	1.2	
0202	12/82	159.2	158.4	160.4	1.5	1.3
0203	12/82	134.9	134.9	134.9	.4	
0204	12/82	139.2	139.5	140.1	1.8	
0205	12/82	158.2	158.5	158.5	2.5	
0208	12/82	172.3	172,4	172.4	.6	į i
0209	12/82	173.2	174.3	174.4	2.2	
0211	12/98	104.4	104.6	105.0	1.5	
	12/82	219.2	215.0	214.3	(²)	
05		171.3	171.7	171.7	.8	
	06/83	105.4	105.4	105.1	7	:
0518	06/83	193,8	193,8	193.8	1	'
	06/83	181.3	181.6	181.6	O	·
0534	06/83	209,9	209,9	209.9	3.1	'
		1			-1.1	!
ı		134.1	143.9	143.9	7.3	! !
		i		l .		9
1	I .	ſ		ſ	ſ	, ,
i .		i				
1						
	12/84 12/84	164.5 156.5	165.0 156.5	164.1 156.2	.3 8	t
115	12/98	62.9	63.1	61.5	-10.1	-2.5
1151	12/98	35.0	34.5	33.9	-20.2	-1.7
	40/00	20.4	30.1	28.8	-23.6	-4.3
0111	12/98	30.1	30.1	20.0	-23.0	,
0111 0112	12/98	32.6	32.2	31.9	-23.0 -17.1	ſ
1	1		1		i	9 -2.0
	Code 1144 0485 1145 01, 0106 0107 0108 0109 0112 0204 0205 0206 0209 0211 1146 11 1101 12 1201 13 1301 1147 0141 0142 0143 0144 1148 01 02 0201 0202 0203 0204 0205 0206 0209 0211 1149 01 02 0203 0204 05 06 09 1149 02 0203 0204 05 06 09 1149 02 0203 0204 05 06 09 1149 02 0203 0204 05 06 09 1149 01 02 0203 0204 05 06 09 07 08 08 07 08 08 08 08 08 08 08 08 08 08 08 08 08	code base 1144 0485 12/84 1145 01 12/83 0107 12/83 0109 12/83 0108 12/83 0112 12/83 0112 12/83 0114 12/83 0114 12/83 0114 12/84 0201 12/84 0202 12/84 0203 12/84 0204 12/84 0205 12/84 0205 12/84 0205 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0209 12/84 0201 06/03 12 12/91 1301 06/03 13 12/91 1301 06/03 12/83 0141 12/83 0143 12/83 0142 12/83 0144 12/83	code base Mar. 2003¹ 1144 0485 12/84 145.3 1145 171.3 175.5 0106 12/83 208.5 0107 12/83 167.5 0108 12/83 137.5 0109 12/83 164.7 0114 12/83 198.7 02 12/84 158.2 0201 12/84 158.2 0201 12/84 158.2 0201 12/84 158.2 0201 12/84 159.7 0204 12/84 159.7 0204 12/84 162.3 0205 12/84 175.0 0206 12/84 175.0 0209 12/84 157.8 0211 06/89 136.6 1146 119.5 11 12/91 108.9 12/81 155.0 12/82 12/84 157.0 14/8 12/83 <td< td=""><td> Code base Mar. 2003</td><td>code base Mar. 2003¹ June 2003¹ July 2003¹ 1144 0485 12/84 145.3 145.1 144.7 1145 01 177.5 175.9 173.8 0106 12/83 208.5 210.0 208.5 0107 12/83 187.5 187.5 167.5 167.5 0108 12/83 187.5 187.5 137.5 134.9 0109 12/83 185.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 158.3 158.2 0201 12/84 158.2 158.3 158.2 0201 12/84 158.2 158.3 158.2 0201 12/84 158.2 158.3 153.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 179.7 159.7 159.7</td><td> Code base Mar. 2003 June 2003 July 2002 July 2002 </td></td<>	Code base Mar. 2003	code base Mar. 2003¹ June 2003¹ July 2003¹ 1144 0485 12/84 145.3 145.1 144.7 1145 01 177.5 175.9 173.8 0106 12/83 208.5 210.0 208.5 0107 12/83 187.5 187.5 167.5 167.5 0108 12/83 187.5 187.5 137.5 134.9 0109 12/83 185.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 156.2 158.3 158.2 0201 12/84 158.2 158.3 158.2 0201 12/84 158.2 158.3 158.2 0201 12/84 158.2 158.3 153.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 133.8 179.7 159.7 159.7	Code base Mar. 2003 June 2003 July 2002 July 2002

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	1	nodity	Other index		Index		Percent change July 2003 from:		
	CO	de	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200	
Computer storage devices			12/98	47.5	50.3	43.2	-21.3	-14.1	
Computer storage devices, except parts		01	12/98	47.3	50.1	43.0	-21.2	-14.2	
Computer terminals and parts	. 1153		12/98	95.2	94.1	94,2	-1.3	.1	
Computer terminals and parts	4	01	12/98	96.9	95.9	95.9	-1.3	0	
Computer terminal parts, attachments, et		02	12/98	84.6	(²)	83.7	-1.1	(²)	
								, ,	
Computer peripheral equipment and parts	1154		12/98	96.4	96.3	96.4	7	.1	
Computer printers		02	12/98	90.6	90.3	90.4	-1.8	.1	
Parts for computer peripheral equipment		05	12/98	104.8	104.8	104.8	9	0	
All other peripheral equipment		06	06/99	99.6	99.7	99.6	0	1	
pecial industry machinery and equipment	. 116			165.5	166.8	168.7	2.0	1.1	
	4404			404.0	100.7	400.0	4.0		
Food products machinery		01		181.9 186.4	182.7 191.0	183.0 191.0	1.3 2.7	.2	
Dairy industry machinery	1	04		172.9	173.3	173.3	1.2	o	
Industrial food production machinery		05	12/83	173.6	173.8	174.5	1.0	.4	
maderial 1000 production maderially infiliation	1								
Textile machinery and equipment	. 1162			157.9	157.9	157.9	.8	0	
Textile machinery		12	06/86	139.9	139.9	139.9	.4	0	
Textile machinery parts and attachments		77		162.7	162.8	162.7	1.4	1	
								_	
Noodworking machinery and equipment		0.4		147.5	147.9	147.9	.6	0	
Other than for home workshops		01		147.4	147.7	147.7	.9	0	
Sawmill equipment		0101 0103		164.2 142.4	164.2 144.9	164.2 144.4	.5 1.8	3	
Straight-line machinery: planers, sanders, etc.		0103		167.0	167.0	167.0	1,1	0	
Other woodworking machinery, incl. lathes & presses		0106		173.4	173.4	173.4	3.0	0	
All other parts, attachments, and accessories		0108		133.6	134.1	134.1	1.3	0	
Woodworking power saw blades		05		132.5	133.3	133.3	.6	0	
Other woodworking power saw blades		0525	06/83	129.6	130.9	130.9	1.0	0	
Paper industries machinery			06/82	170.3	170.7	170.3	.7	2	
Pulp mill machinery		0103	06/82	185.9	(²)	(²)	(²)	(²)	
Papermill machinery		0105 0107	06/82 06/82	160.0 195.2	160.0 196.3	160.0 195.2	.8	0 -,6	
Paper and paperboard converting equipment		0107	00/02	195.2	190.3	195.2	.9	0	
Printing trades machinery and equipment	. 1165			142.7	144.6	143.6	2	7	
Printing presses, offset, lithograph		01		156.6	156.6	(²)	(²)	(²)	
Bookbinding machinery and equipment	1	05		179.2	179.2	179.2	.1	0	
Printing presses, other than lithographic		06	12/82	163.8	163.8	(²)	(²)	(²)	
Other printing machinery and equipment		09	12/82	144.6	147.7	145.9	.1	-1.2	
Other special industry machinery	1166			163.3	165.0	168.8	2.9	2.3	
Rubberworking machinery		01		177.3	183.6	180.7	2.5	-1.6	
Plasticworking machinery		03		174.6	174.6	173.4	7	7	
Chemical industry machinery		04		152.9	151.3	151,3	-3.1	0	
Automotive maintenance equipment		05	06/83	155.6	157.0	168.1	10.9	7.1	
Miscellaneous industry machinery		06	06/87	162.4 128.3	164.3 129.8	168.7	3.4	2.7	
Semiconductor manufacturing equipment	••	0638 0641	06/01	95.7	95.7	127.9 95.7	8 -1.7	-1.5	
Printed circuit board manufacturing machinery		0647	06/01	99.8	101.1	109.1	9.1	7.9	
				192.0	191.9	192.5	4.2	.3	
Packing and packaging machinery	- 1	01	Ì	210.0	210.0	210.0	1.3 2.4	.3	
Filling machinery Form-fill-seal machines		0103		256.6	256.6	256.6	5.2	0	
Filling machines		0108	12/83	161.9	161.9	161.9	.6	0	
Machinery for processing pkgs. & bottles		03		171.9	172.1	172.1	1.8	0	
Casing and cartoning machinery		0302		185.4	186.0	186.0	.9	0	
Labeling and coding machinery		0307	12/83	151.9	151.9	151.9	2.3	0	
Other packing & packaging machinery & pa		04	12/83	173.8	173.7	174.6	1.0	.5	
Wrapping, banding, bundling and fastening machines		0401	12/83	161.5	164.5	164.5	2.8	0	
Parts for packing and packaging machinery Other packing and packaging machines		0403 0404	12/83 12/88	154.5 141.2	152.1 141.3	152.7 142.2	-1.2 1.4	.6	
and passing one protecting interior in the passing of the passing interior in the passing in the									
Service industry machinery and parts			06/82	174.1	175.0	174.8	1.1	1	
Nonelectric commercial cooking equipment		0101	06/82	224.6	224.6	224.6	2.4	0	
Electrical commercial cooking equipment		0102	06/82	172.4	174.3	174.3	1.4	0	
Commercial floor maintenance machinery, ex. vacuums		0104 0111	06/82 06/82	190.8 162.7	196.2 162.5	196.2 162.5	3.0	0	
Commercial and industrial vacuum cleaners & parts		0111	12/99	101.9	101.9	102.5	2	0	
Water softeners and water heaters		0117	12/99	106.0	106.3	101.9	.9	2	
Parts and access, for commercial cooking equipment		0122	12/87	119.2	118.6	118.7	2.0	.1	
9 7		_							
Commercial laundry & dry cleaning equip	. 1169	1	12/82	172.2	176.8 100.0	177.3	3.3	.3	
bolifficial landry a ary dearling equip.			06/03			100.3	(²)	.3	

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commo	- 1	Other index base		Index			t change 03 from:
	Codi	-	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Commercial laundry & dry cleaning equip.—Continued	1169							
Commercial laundry & dry cleaning equip	, (0901	06/03	(²)	100.0	100.3	(²)	0.3
Electrical machinery and equipment	117			115.1	115.1	115.3	6	.2
Wiring devices	1171			153.0	153.3	153.4	-1.2	.1
Current carrying	(01		131.1	131.6	130.3	2	-1.0
Convenience & power outlets, ex. pin & sleeve	"	0142	12/99	83.5	86.3	(²)	(²)	(²)
Electric switches		0143	12/99	97.2	97.2	95.2	5	-2.1
Wire connectors for electrical circuitry	1	0144	12/99	103.4	104.3	104.3	1.2	0
Lampholders	1	0145	12/99 12/99	101.9 99.9	101.9 99.0	101.9 98.9	4 0	0 1
Current carrying wiring devices, n.e.c. Noncurrent carrying	l .	02	12/55	181.4	181.5	183.9	-2.3	1.3
Stamped metal switch and receptacle box	1	0267		196.2	196,2	196.2	.4	0
Fittings, except cast conduit body, cover, & gasket	1	0279		228.3	228.3	228.3	2.1	0
Cable, cord and flexible conduit fittings		0282	06/83	221.1	221.1	221.1	.8	0
Cast metal box, cover, gasket & access. ex. junction	(0285		242.2	(²)	(²)	(²)	(²)
Commercial pole and transmission line hardware		0286		166.2	166.1	164.9	7	7
Flexible nonmetallic conduit		0294	12/86	137.8	137.8	137.8	0	0
Other noncurrent-carrying wiring devices	· '	0298		215.0	220,4	219.7	2.4	3
Integrating and measuring instruments	1172			148.2	148.2	148.4	.3	.1
Test equip elect. character. & signals		05	12/83	142.2	142.2	142.4	.4	.1
Indicating and recording instruments	'	06	12/83	148.6	(²)	(²)	(²)	(²)
Motors, generators, motor generator sets	1173			147.5	147.2	147.3	.3	.1
Fractional horsepower motors & generators		03	06/83	132.8	132.8	132.8	1.1	0
Integral horsepower motors	1	04	06/83	149.5	149.2	149.2	7	0
Integral horsepower motor-gen. sets	1	06	06/83	151.0	149.8	149.8	-1.1	0
Land transportation types Parts and supplies	1	08 09	06/83 06/83	146.3 144.8	146.3 144.6	146.3 144.8	2 2.5	0 .1
raits and supplies			00/00	144.5	144.0	144.0	2.0	
Transformers and power regulators	1174	02		131.5 122.9	131.4 122.9	132.3 122.9	.7 2.6	.7
Fluorescent lamp ballasts	1	09	12/99	96.7	96.4	97.8	4	1.5
Power and distribution transformers, ex. parts	1	0999	12/99	96.7	96.4	97.8	4	1.5
Parts & all other transformers	1	11	12/99	102.0	102.3	102.0	1.1	3
Commer,/institutional/indus. gen/ pump. transformers	1	1101		168.3	167.7	167.8	2.9	.1
Specialty transformers, ex. fluorescent lamp ballast		1102		87.4	88.2	87.4	.7	9
Power regulators, boosters, other transformers/parts		1109	12/99	101.5	(²)	(²)	(²)	(²)
Switchgear, switchboard, etc. equipment	1175	1		159.6	159,2	159.1	1.3	1
Industrial controls		07		155.4	155.4	155.7	1.9	.2
Switchgear, exc. ducts & contr. circuit relay	1	11	06/85	145.3	145.1	145.6	1	.3
Power circuit breakers, all types	1	12	06/85	108.3	106.4	106.7	-1.8	.3
Panelboards& switching & interrupting devs		13	06/85	163.1	163.3	161.5	1	-1.1
Molded case circuit breakers	1	15 18	06/85 06/90	149.5 156.7	(²) 156.7	145.2 156.7	2.5	(²) 0
Relays for Switchigear & Industrial Control		,,	00/30	130.1	130.7	150.7	0.4	
Communication and related equipment		01	12/85	106.4	106.1	106.5	4	.4
Telephone and telegraph equipment Carrier line equipment and external modems	1	0112	12/85 12/00	99.6 95.5	99.8 93.2	99,9 93.6	-2.8 -2.1	.1
Switching equipment	1	0121	12/85	110.5	110.5	110.5	-1.8	0
Other telephone and telegraph apparatus	4	0141	12/85	88.7	89.9	90.0	-3.8	.1
Radio & television communication equipment		02	12/85	109.9	109.4	110.0	.9	.5
Broadcast, studio and related equipment	'	0201	12/85	108.3	108.3	106.4	-1.8	-1.8
Radio communication, fiber optics & related equip	1	0202	12/85	102.2	100.5	102.2	.2	1.7
Intercom, alarm & traffic control systems	1	0203	12/85	115.7	116.0	115.8	.6	2
Electronic warfare/missile/spec. vhcl & intelligence	1	0205	12/85	96.9	(²)	(²)	(*)	(²)
Navigation, recon. & surveillance systems & equipmen	ł.	0207 0208	06/99 06/99	104.7	105.8	105.5	.1	3
Radar, sonar, & other search sys., ex. light recon Electronic systems and equipment, n.e.c.		0208	12/00	96.6 100.8	96.6 100.7	96.6 100.7	5.0	0
								_
Electric lamps/buibs and parts		01		133.6 148.1	132.8 146.8	132.8 146.5	4 3	0 2
Other than incandescent	1	02		116.5	115.9	116.2	9	.3
Flourescent, hot cathode	1	0221	12/83	90.7	89.1	89.4	-3.4	.3
Other electric discharge		0222	12/83	121.6	125.3	125.3	5.9	0
Electronic components and accessories	1178			91.2	91.2	91.4	-1.0	.2
Cathode ray T.V. picture tube	1	02		71.4	70.7	70.2	-3.7	7
Power, transmitter, special purpose tubes	l.	03		185.4	185.1	185.1	3.6	o
Capacitors	1	11		125.2	120.3	118.3	-12.7	-1.7
Resistors for electric applications	1	12		156.1	154.8	155.0	-1.2	.1
	1	1201	12/96	87.9	88.1	88.1	-1.5	0
Fixed, surface mounted, excluding carbon types					1		1	f
Fixed, surface mounted, excluding carbon types		1202 1203	12/96 12/96	110.2 107.8	110.6 99.5	110.6 99.5	.1 -7.7	0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity		modity	Other index		Index		l.	t change 03 from:
		ode	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Electronic components and accessories—Continued	1178							-
Nonlinear resistors, inc. thermistors and varistors	1	1205	12/96	88.8	88.8	88.8	-2.3	0.0
		1209			129.5		1	1
Resistor parts and other resistors	1		12/96	129.1	1	130.9	1.7	1.1
Relays		21		182.8	182.0	181.8	2.0	1
Switches, mechanical (electronic appl.)	1	22	06/82	165.0	(²)	165.0	4	(²)
Connectors		24		148.3	148.7	149.7	.7	.7
Coaxial connectors (radio frequency)		2411		226.8	226.8	226.5	-1.8	1
Cylindrical connectors		2426	06/03	(²)	100.0	(²)	(²)	(²)
Rack and panel connectors (rectangular)		2434	06/03	(²)	100.0	103.7	(²)	3.7
Printed circuit connectors for electronic circuitry		2443	06/03	(²)	100.0	100.6	(²)	.6
Other connectors including parts	1	2472	06/03	(²)	100.0	100.3	(2)	.3
Magnetic and optical recording media		25		58.2	58.2	57.7	7	9
Filters, crystals, and transducers	1	28	06/82	100.6	100.6	100.5	2	1
		2891	06/82	109.6	109.6	109.6	2	0
Filters and piezoelectric devices			00/02				l .	_
Diodes and rectifiers	1	31		110.6	109.4	109.3	6	1
Transistors	٠	35		69.2	68.7	68,7	1	0
Optoelectronic devices		37		86.6	86.6	86.6	-1.5	0
Digital MOS integrated circuits	.	42	12/98	62.7	65.6	65.8	1.4	.3
MOS, memory	1	4221	12/98	51.4	55.7	56.6	.5	1.6
Other MOS, incl. logic, MCU, and MPR		4223	12/98	79.5	82.5	82.5	2.5	0
Mos, microprocessors		4225	12/00	27.5	18.9	18.8	-53.3	5
· · · · ·			12/00	i .				§
Linear integrated circuits		45		78.5	74.7	75.5	-11.4	1.1
Hybrid integrated circuits		46		97.4	97.4	97.4	8	0
Other semiconductor devices and parts		48		76.2	75.8	75.1	-6.5	9
Semiconductor dice and wafers	.	4815		60.8	60.3	59.5	-8.6	-1.3
Semiconductor parts (packages, other accessories)		4817		123.4	123.3	123.3	9	0
Printed circuit boards	1	49						
Printed circuit boards		4901	06/82	101.4	101.3	101.3	-1.2	0
- · · · · · · - · - · · · · · · · · · ·	1	53	06/82	130.8	131.1	131.1	-1.1	0
Electronic transformers and coils)		1	1		1
Other electronic components		56	06/00	100.0	100.0	100.0	4	0
MW components, ex tubes, semicon., antenna	•	57	06/82	157.2	(²)	(²)	(*)	(²)
Complex component assemb., packs, modules		61	06/82	110.1	109.4	110.4	1.1	.9
Miscellaneous electrical mach and equip	. 1179			111.3	111.9	111.7	-1.3	2
Storage batteries		01		105.7	105.1	104.8	-2.1	3
Lead acid batteries, 1.5 cubic foot or less		0103	12/84	111.1	111.2	110.7	6	4
		0103	12/84	131.4	128.4	1	-6.1	0
Lead acid batteries, larger than 1.5 cubic foot					1	128.4	1	t
Storage batteries other than lead acid, incl. parts		0105	12/84	129.4	128.3	128.3	8	0
Primary batteries, dry and wet		02		153.2	153.4	152.7	-9.3	5
All primary batteries, dry and wet		0226	06/03	. (²)	100.0	99.5	(²)	5
Carbon and graphite products	.	03		103.5	102.6	105.2	5	2.5
Graphite electrodes		0324		84.0	85.8	87.2	6,7	1.6
Contacts, brushplates and brushes, except automotive		0333	06/85	141.9	141.9	141.9	8	0
Other carbon and graphite products, mechanical	1	0341	06/85	147.7	(²)	(²)	(²)	(²)
Other carbon and graphite products, non-mechanical		0343	06/85	113.9	109.2	114.7	-6.1	5.0
X-ray and electromedical equipment		05	""	100.0	101.6	100,8	4	8
		0512	06/85	113.6	115.4	115.3	1.2	1
Irradiation equipment				1	!			1
Diagnostic electromedical equipment		0514	06/85	73.2	75.6	75.0	7	8
Electrotherapeutic equipment		0516	06/85	77.2	78.7	76.7	-3.0	-2.5
Other electromedical equipment, exc diag & therap.		0517	12/02	101.2	(²)	(²)	(²)	(²)
Parts and accessories for electromedical equipment		0524	06/85	119.5	120.5	119.8	-1.4	6
Engine electrical equipment		06		124.7	124.7	124.6	6	1
Cable sets and ignition wiring harnesses		0601	12/82	132.9	134.2	134.1	.4	1
Starting motors	1	0604	12/82	116.1	115.3	115.4	-2.0	1
Spark plugs		0605	12/82	119.7	119.7	119.7	.2	0
		0607	06/00	1		I .		0
Alternators, generators, and regulators				99.8	99.7	99.7	-2.1	1
Other complete engine electrical equipment	1	0608	06/00	99.2	99.3	99.3	.8	0
Parts for engine electrical equipment		0609	06/00	93.4	92.9	91,8	-2.3	-1.2
Porcelain electrical supplies, ex insulato	.]	08	12/85	109.5	108.8	109.0	.7	.2
Electrical industrial apparatus, n.e.c.		29	12/85	115.6	116.1	116.8	5	.6
Industrial capacitors		2901	12/85	86.4	(²)	86.4	0	(²)
Rectifying apparatus		2902	12/85	120.2	120.8	122.4	.7	1.3
		2903	1	1	130.0	128.8		1
Industrial coil windings & other misc. equipment	-	2903	12/85	129.3	130.0	120.0	-4.3	9
scellaneous instruments	118			156.6	156.8	157.0	1.7	.1
	1		1					
Environmental controls	. 1181			146.0	144.8	144.8	1	0
Building comfort controls		01		157.2	155.5	155.5	6	0
Appliance regulation controls		02		121.3	121.3	121.3	1.6	0
· · · · · · · · · · · · · · · · · · ·	1	,	00/00	400.4	464.7	4017		_
Process control instruments			06/83	163.4	164.7	164.7	2.9	0
Display and control receiver type instruments	.	0111	06/83	154.9	154.4	154.2	1.7	1
Temperature instruments, excl. receiver type	}	0121	06/83	163.2	163.2	163.2	4.5	0
Pressure and draft instruments, excl. receiver type		0131	06/83	182.2	182.7	183.4	6.8	.4
		0141	06/83	144.8	145.0	145.0	.8	0
Flow and liquid level instruments								
Flow and liquid level instruments				i			1	1
Flow and liquid level instruments Continuous process gas & liquid analysis instruments Other process control products and parts		0151 0191	06/83 06/83	147.1 182.1	148.7 185.6	148.2 185.5	3.9 2.3	3 1

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commod	- 1		Index		Percent change July 2003 from:		
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 20	
Fluid meters and counting devices	1184	12/85	122.7	122.8	122.9	2.2	0.1	
		02 12/85	137.8	138.4	138.4	1	0.7	
Integrating & totalizing meters for gas or liquids				137.0	137.3	.4		
Counting devices		03 12/85 04 12/85	137.0 89.9	89.9	89.9	3.9	.2 0	
•	l						_	
Engineering and scientific instruments	1	12/85 12/85	168.6 179.4	168.6 178.4	169.9 181.3	4.2 5.6	.8 1.6	
Aeronautical, nautical, & navigational ins				1	I .		2	
Laboratory apparatus		1	163.2	164.0	163.6	3.2	1	
Surveying/drafting instrs. & lab. furn	03		134.9	136.4	136.7	1.3	.2	
Laboratory furniture		22 12/91 29 12/91	134.4 112.1	137.7 112.1	138.3 112.1	2.6	.4	
ouveying drawing modulicitis					1.2.			
Optical instruments and lenses		12/85	123.9	123,6	123.6	.1.	0	
Sighting, tracking & fire-control equip	01		115.0	116.8	116.8	1.4	9	
Optical instruments and lenses			120.1	117.9	118.2	-3.7	.3	
Laboratory analytical instruments	03	12/85	126.7	126.8	126.6	1.1	2	
Measuring & controlling devices, n.e.c.	1189	06/85	139.1	139.8	139.8	.9	0	
Aircraft engine instruments	01		134.4	134.7	134.5	3	1	
• •			141.2	141.3	142.1	1.1	.6	
Phys. prop. & kinematic test,insp.& meas e	Į.		145.0	147.0	145.9	1.1	7	
Comm. meteorological & general purpose ins			136.3	1 -	136.3	0		
Nuclear radiation detect.& monitoring inst	04	00/65	130.3	(²)	130.3		(²)	
iscellaneous machinery	119		136.8	137.1	137.6	1.0	.4	
Oil field and gas field machinery	1191		138.1	139.9	140.2	3.2	.2	
Oil field and gas field drilling machinery		.	149.8	152.5	152.5	4.2		
Tungsten-carbide insert bits	1	27	228.5	243.0	243.0	9.8		
Steel-toothed bits	1	28	251.9	(²)	270.9	14.1	(²)	
Cementing, floating, guiding, and shoe equipment	1	34	137.8	(²)	(²)	(²)	(²)	
	1	51 12/86	167.6	167.6	167.6	'' o '		
Other rotary drilling surface equipment	i .			131.6	1	10.5		
Other rotary subsurface drilling equipment	1		130.2		131.6		_	
Other oil and gas field drilling equipment	i	56 12/86	153.0	(²)	153.0	0	(²)	
Oil field and gas field production machine			120.5	120.8	121.5	1.4	.6	
Christmas tree assemblies, casing and tubing heads)	.03	111.0	111.5	111.5	.5	(
Pumping units and other surface lifting equipment		14 12/94	114.5	114.5	114.5	0	(
Separating, metering, and treating equipment		27	119.5	118.9	118.9	9	(
Other oil and gas field production machinery		49 12/86	127.5	127.5	129.5	1.6	1.6	
Parts for oil and gas field production machinery	04	55 12/86	133,2	133.6	133.6	.3	٠	
Mining machinery and equipment	1192		155.0	154.7	154.7	1.8		
Underground mining machinery			167.3	167.3	167.3	1		
Loading machines, underground mine		02	186.9	186.9	186.9	3	(
Crushing, pulverizing & screening machines	1		196.3	197.0	197.0	3.7		
Stationary type crushers		02 12/87	157.6	157.6	157.6	.8		
Screens (vibrating, stationary), incl. trommel type		34	146.1	148.8	148.8	6.3		
• •	l .		181.3	182.4	182.4	.8		
Drills and other mining machinery	i		1	1	t .	l.		
Mining machinery parts		1	135.9	136.2	136.3	3.2		
Mining machinery parts, excluding drills	1	01	135.5	135.5	135.7	3.1		
Percussion rock drill bits	53	46	136.5	141.6	141.6	5.0		
Office and store machines and equipment	1193		110.4	112,1	114.1	1.6	1.8	
Calculating and accounting machines	1		81.8	82.1	82.0	-1.2		
Calculating and accounting machines		12 12/96	92.2	92.4	92.2	-1.6	:	
Parts and attach, for calc. & accting mach, cash reg	01	15 06/85	86.7	88.5	88.5	2.1		
Safes and vaults	i	.	167.7	167.7	(²)	(²)	(²)	
Coin-operated auto, merchandising machines	1		119.0	119.4	119.4	2	\ \ \'a	
Coin-operated auto, merchandising mach., ex. parts	1	54 06/82	119.0	119.5	119.5	2	``	
Parts for automatic merchandising machines	1	56 06/94	97.8	97.8	97.8	0		
Other office and store machines and parts		!	130.1	130.9	130.9	.3		
Mailing, letter handling, and addressing machines		53 06/85	115.4	(²)	116.3	.8	/ ² \	
Standard typewriters, and ail other office machines	1	55 12/94	102.7	103.3	103.3	5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Parts/attach. for std. typewriters/other office mach	1	57 12/94	109.0	110.0	109.0	.1	9	
•								
nternal combustion engines	1		144.0 139.5	143.9 139.5	144.4 141.5	.3 2.2	1.4	
Diesel, semidiesel, & dual fuel, non-auto		1	130.5	130.5	130.5	8	1	
Diesel, semidiesel, & dual fuel, nor-auto	f .	i	137.0	136.6	137.2	1.6	, ,	
	11		161.5	161.4		l _		
Gas engines, except turbines	i	l l	145.0	161.4	(²) 145.0	(²) 2.2	(²)	
fachine shop products	1195		140.5	140.5	140.6	.5		
	01		138.8	138.8	138.8	1.4		
Carburetors, pistons, piston rings, & valv		1	1	1				
Carburetors, rebuilt, all types		02 12/82	187.6	187.6	187.6	.5		
Pistons for motor vehicles		08 06/89	96.3	96.1	96.2	.1		
Piston rings, compress type, for motor vehicles		12 16 12/82	112.1 105.7	111.9 105.7	111.9 105.7	.2	(

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity		nodity	Other index		Index			t change 03 from:
·	CO	de	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Macking about products. Continued	1195							
Machine shop products—Continued Other machine shop products	1195	05	06/84	126.8	126.8	126.9	0.4	0.1
Steam, gas, & hydraulic turbines & parts	1196		06/82	171.0	172.4	172.4	1.7	0
Steam, gas, and hydraulic turbines a parts	1130	01	06/82	204.4	208.8	209.4	.7	.3
Mechanical drive steam turbines		0101	06/82	176.8	181.2	181.9	9	.4
Hydraulic and other turbines	1	0104	06/94	130.4	131.3	131.2	4	-1
Turbine parts and accessories	İ	02	06/82	173.0	173.2	173.0	2.2	1
Parts & accessories for steam engines & turbines		0201	06/82	199.8	199.8	199.8	.1	0
Parts & accessories for gas turbines		0202	06/82	157.5	158.0	157.5	6.3	3
Turbine generator sets and parts	1197		06/87	168.1	168.6	168.7	1.8	.1
Other miscellaneous machinery	1199		06/84	126.7	126.7	126.7	0	0
Furniture and household durables	12			133.6	134.0	134.0	.1	o
Household furniture	121			158.1	158.3	158.3	.5	0
Metal household furniture	1211			124.9	124.9	124.9	6	o
Metal household dining, dinette, breakfast furniture		0102	06/84	143.5	143.5	143.5	.8	0
Other metal household furniture		0104	06/84	113.9	113.9	113.9	-1.1	0
Wood household furniture	1212			179.2	179.2	179.3	.7	.1
Living room furniture	1	01		183.0	182.8	182.8	.2	0
Table		0101		192.6	191.8	192.3	.7	.3
Desks	1	0103		191.1	191.1	191.1	0 2	0
Chairs		0105		163.5	(²)	(²)	(²)	(²)
Other nonupholstered living rm furniture	ł	0109		162.5	162.5	162.5	.1	0
Dining room furniture	!	02		193.2	193.4	193.4	.5	0
Table	1	0211 0216		195.8 193.6	196.1 193.8	196.1 193.8	.4 .3	0
Chairs		0210		238.3	238.3	238.3	.3	0
Buffets and servers	į .	0231		181.8	181.8	181.8	1.7	0
Other dining rm & kitchen furniture		0233		128.5	128.5	128.5	0	0
Bedroom furniture		03		183.1	183.3	183.6	1.7	.2
Beds, including bunk and water beds		0336		198.9	198.6	201.2	1.7	1.3
Headboard & headboard sets		0341		188.0	188.3	188.3	6.6	0
Dresser, vanities and dressing tables	1	0342		178.2	178.3	178.3	.7	0
Night tables & stands		0344		209.4	209.5	209.4	.4	0
Chests		0351		186.3	186.6	186.5	.2	1
Wardrobes and wardrobe-type cabinets		0353		188.6	189.3	189.5	1.7	.1
Other nonupholstered bedroom furniture	.}	0355		138.4	138.4	138.4	0	0
Other wood household furniture		04		143.5	143.5	143.5	4	_ 0
Unpainted wood furniture	,	0463		203.8	203.8	(²)	(²)	(²)
Unassemled or knockdown wood furniture)	0465 0467	12/85	120.9 127.6	120.9 (²)	120.9 (²)	-2.6 (²)	(²)
-				152.0	152.2	152.4	.9	`,
Upholstered household furniture		0101		154.7	154.9	155.1	.9	.1
Chairs, including sectorial sola pieces		0111		143.1	143.7	143.8	1.4	1
Other upholstered household furniture		0131	06/82	180.7	178,9	178.9	-1.2	0
Bedding	1214			133.2	133.4	133.3	1	1
Innerspring mattress and foundation set		0104	12/95	103.8	103.9	103.8	1	1
Other mattresses, including crib and inserts		0114	06/83	160.3	160.3	160.3	0	0
Porch and lawn furniture	1215			157.7	157.7	157.7	6	o
Household furniture, n.e.c.	1216		12/85	112.6	112.6	112.3	3	3
Commercial furniture	122			161.8	162.6	162.5	.9	1
Wood office furniture and store fixtures	1221			177.4	178.2	178.1	1.9	1
Seating		0112	06/85	150.9	151.1	150.9	1.1	1
Desks and extensions		0113	06/85	165.4	165.6	165.8	1.3	.1
Storage units, files and tables		0114	06/85	169.9	170.4	170.0	1.5	2
Other wood office furniture		0116	06/85	155.9	156.3	155.9	3.2	3 0
Partitions, shelving, and lockers	1	0141	12/83	143.2	144.0	144.0	1.4	1
Plastic laminated fixture tops		0151 0161	12/83 12/83	158.3 172.4	159.0 173.5	159.1 173.5	.1 1.6	0.1
	1222			154.0	154,8	154.3	.7	3
Nonwood furniture and store fixtures	1444							
	1	02		155.1	155.1	155.1	2.4	0
Filing cabinets and cases		02 03		155.1 159.1	155.1 160.5	155.1 159.2	2.4	. 0 8
				1	I.		l	

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index		Percent change July 2003 from:		
			Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 20	
Nonwood furniture and store fixtures—Continued	1222		ļ					
Other nonwood office furniture		06/95	101.8	103.3	101.9	-0.3	-1.4	
Partitions and fixtures		12/83	141.2	141.7	141.7	.6	0	
	1	1						
Partitions prefabricated, assembled, o	1		152.8	(*)	(²)	(²)	(²)	
Shelving and lockers			144.2	145.5	145.5	2.4	0	
Storage racks and accessories			139.3	140.3	140.4	-1.3	.1	
Fixtures for stores, banks, offices, &	0409	12/83	138.8	138.8	138.8	1	0	
			1					
Public building furniture	1223	12/84	143.1	144.1	144.2	1	.1	
School furn. exc. stone, concrete, & library furn		12/84	148.0	156.2	154.7	1.3	-1.0	
Public bldg. & related furn.exc. school & restaurant		12/84	145.0	145.3	145.7	2	.3	
r abite bidg. a related farmone. Sories a restaurant minimum			1					
Furniture and finkursa a a	1224	12/85	145.8	145.9	146.5	1.0	.4	
Furniture and fixtures n.e.c.			1		119.1		.7	
Hospital beds			118.3	118.3		1.2		
Restaurant, cafeteria & bar furniture			152.2	152.2	153.1	1.2	.6	
Other furniture and fixtures, n.e.c.	0103	12/85	148.4	148.9	148.8	.5	1	
							-	
loor coverings	123		131.4	134.1	134.9	2.9	.6	
•		1	1					
Soft surface floor coverings	1231	1	127.3	130.5	131.2	3.2	.5	
	i		I .					
Tufted broadloom	1		128.8	132.3	133.0	3.3	.5	
Tufted broadloom, nylon	1		131.6	134.7	134.4	1.7	2	
Other tuffed carpets and rugs			107.1	110.8	113.5	7.7	2.4	
Woven carpets/rugs made from textile yarns	03	06/85	152.3	155.3	156.9	2.4	1.0	
Carpets & rugs not made from textile yarns		06/85	125.5	125.5	125.5	.5		
							ļ.	
Hard surface floor coverings	1232		154.9	154.9	157.7	2.3	1.8	
nard surface floor coverings	7232		154.5	134.5	137.1	2.5	1.0	
							_	
Commission finishing/dyeing, floor cover	1233	12/86	116.3	116.2	116.2	1	0	
						1		
ousehold appliances	124		102.7	102.3	102.1	-2.3	2	
	1				ļ	Í		
Major appliances	1241		98.3	97.9	97.6	-2.7	3	
Cooking equipment	1		95.2	95.0	94.0	-3.3	-1.1	
Elec and microwave household cooking units & parts	1	12/02	98.3	97.5	96.0	(²)	-1.5	
= · · · ·	1		98.8		98.0		1	
Gas household units and related parts and accesories	1	I.	i .	99.1	1	(2)	-1.1	
Other household equip, exc elec & gas, and outdoor		12/02	100.3	100.3	100.3	(²)	0	
Laundry equipment	02		102.0	102.3	102.6	-1.1	.3	
Refrigeration equipment	03		88.5	88.3	87.6	-4.1	-,8	
Household refrigerators, incl. comb. refrig/freezers		12/02	98.2	98.0	97.2	(²)	8	
Parts and attachments for household refrig./freezers		12/02	100.6	93.0	94.4	(²)	1.5	
· · · · · · · · · · · · · · · · · · ·		12.02	114.5	113.0	113.3	-1.8	.3	
Other major appliances		.	F				1	
Room air conditioners	1		121.1	121.2	121.1	3	1	
Other household appliances and parts	0452	12/00	97.4	95.3	95.8	-2.7		
						1		
Household vacuum cleaners, parts, & atta	1243		102.8	101.6	101.6	-4.0		
Vacuum cleaners	01		96.5	95.4	95.4	-3.9	c	
Canister, tank, and all other general purpose	011		105.9	105.9	105.9	1.5	0	
All other vacuum cleaner types & parts & attachments	1		95.6	95.6	95.6	0	-	
	1	1	90.3	88.0	88.0	-9.5		
Upright	012		80.3	00.0	00.0	-9.5	٠	
	1						_	
Electric housewares and fans		1	108.9	108.9	108.9	0] 0	
Small household appliances	01	1	105.8	105.8	105.8	0	, , ,	
Electric fans		12/82	110.2	(²)	110.2	1	(²)	
Parts & attach small elect. appliances	03	12/82	137.4	(²)	137.4	-1.1	(²)	
	1	1	1					
Electric lamps	1245		149.7	148.8	148.9	8		
,				1		İ		
ome electronic equipment	125		67.9	67.6	67.0	-3.0	9	
one electronic equipment	123		07.5	07.0	07.5	3.0	-·°	
Talandalan assahusa	1252				500] .	
Television receivers			57.5	57.0	56.2	-4.4	-1.4	
Color console TV receiver	020		74.9	(²)	74.9	-1.3	(*)	
Color TV, table & port, over 17 in.			50.4	49.9	48.7	-5.4	-2.4	
Projection televisions	0206	12/92	64.0	62.5	62.2	-8.5	9	
						;		
Other home electronic equipment	1253		121.5	121.4	121.4	-1.1		
	1	12/86	134.9	134.9	134,9			
High fidelity equipment and components	1	12/00	!			.1	•	
Speakers, including loudspeaker systems			120.7	120.6	120.5	-1.6		
Loudspeakers, sold separately		1	112.0	113.2	112.5	-1.1	6	
Microphones	0702		170.6	(²)	(²)	(²)	(²)	
Loudspeakers, bookshelf			121.7	121.7	(²)	(²)	(²)	
Loudspeakers, floor standing			112.1	109.3	110.4	-6.4	1.0	
	1	1					I	
Other loudspeaker systems			120.3	120.3	120.3	0	9	
Other equipment and accessories	0707	12/92	108.2	108.2	108.2	0	0	
			1			, ,	1	
	1	1	158.6	158.7	159.1	.4	.3	
ther household durable goods	126		100.0	100.7	100,1			

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Televams informerver and infer potinty	Commodity	Commodity			Index			t change 03 from:
Table-water and kitchewate		code	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Tablesware and kitchenware	Tablauara kitchenwara and other notton	1261		101.7	103.6	103.0	1.8	0.2
Seminary 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1968 1961 1962 196				1	1			5
Politary, except table and kitchenware. O2 1383 1960 1913 1914 1722 1733 190 190 1915 1915 1915 1915 1915 1915 1			12/00	1				5 5
Contract of the protection o			1					t .
Comparison products				1	1			.6
No.service digissessive			I		1		l .	.1
Note 1803 1804 1805 1804 1805	Other pottery products	0202	12/83	190.2	190.2	192.5	1.6	1.2
Household failwaire	Household glassware	1262		169.2	169.0	169.0	4	0
Mirrors	Hollowware	1263	06/85	163.2	164.3	164.3	1.1	0
Construct continues	Household flatware	1264		145.2	145.2	145.2	.1	0
Farmer mirrors	Mirrors	1265	1	152.1	149.5	149.5	-1.2	0
Library Lawrigarden equipment excl. garden tract 1206 132,0 132,0 132,0 132,0 132,0 132,0 132,0 132,0 133,0			06/83	1	1			0
Lawningarden equipment excl. garden tract				j.	1			0
Lawn Tractors & riding mowers & equipment 04 12/82 131.3 131.3 131.3 1.18 1.1								
Consumer riding lawn, garden & snow equipment O404 0603 0 1000 1000 0 0 0 0 0				1	1	!	1	.5
Parts à fatsch., consumer lawn, agarden eq 95 (%) 1262 (%) 148.0 (%) 148.0 (%) 147.3 (%) 2 7 8 7 8 7 8 14 148.0 (%) 160.0 (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 6 % (%) 100.0 (%) 100.2 (%) 6 % (%) 100.0 (%) 100.2 (%) 6 % (%) 100.0 (%) 10	Lawn tractors & riding mowers & equipment				1	l		0
Partisatizen, for consumer lawn, garden & snow equip.	Consumer riding lawn, garden & snow equipment	040	1 06/03	(²)	100.0	100.0	(*)	0
Consumer norriding lawn, garden & snow equipment 0661 0603 07 100.0 101.2 07	Parts & attach., consumer lawn & garden eq	05	12/82	148.0	148.0	147.3		5
Consumer norriding lawn, garden & snow equipment 661	Parts/attach. for consumer lawn, garden & snow equip	0503	06/03	(²)	100.0	99.5	(²)	-,5
Consumer nondring lawn, garden, & snow equipment Cool			06/03		100.0	101.2		1.2
Tazors and razor blades					1			1.2
Cullery, acissors, shears, timmers, a 0141 12/83 192.6 192.6 192.6 192.6 13.0 Vestal household containers 1268 176.1 176.4 176.4 176.4 176.4 0 0 0 0 0 176.4 176.4 176.4 0				1	1			0
Metal household containers 1268 178.1 178.6 178.6 1.0 Stamped and spun utensils, alumnum 0101 175.4 175.4 175.4 175.4 0 Household durables, n.e. 1269 06/84 156.5 156.6 (°) <td< td=""><td></td><td></td><td></td><td>1</td><td>1</td><td></td><td></td><td>(²)</td></td<>				1	1			(²)
Stamped and spun utensils, aluminum	Cutlery, scissors, shears, trimmers, a	014	12/83	162.6	162.6	162.6	1.3	0
Stamped and spun ulensils aucrinum	Metal household containers	1268		178.1	178.6	178.6	1.0	0
Stamped and spun utensils except aluminum			1	1		i		0
Window shades made from textile fabric & accessories	· · · · · · · · · · · · · · · · · · ·			1		-		(²)
Window shades made from textile fabric & accessories							_	_
Venetian blinds			1	1	1	1		.2
Curtain/drapery rods & shades/blinds, n.e.c. 0103 06/64 150.1 150.1 150.1 150.1 17.0	Window shades made from textile fabric & accessories		1	1	1			1.2
13 147.8 148.4 148.4 1.4 1.4 1.4 1.5	Venetian blinds	010	2 06/84	132.0	132.9	132.9	.3	0
Second Present	Curtain/drapery rods & shades/blinds, n.e.c.	0103	06/84	150.1	150.1	150.1	-7.0	0
Flat glass	onmetallic mineral products	13		147.8	148.4	148.4	1.4	0
Laminated glass	Glass	131		121.8	121.9	122.0	2	.1
Laminated glass	Flat glass	1311		111.1	111.1	111.2	7	.1
For construction/architectural uses			06/83	88.6	88.3	88.3	-3.6	0
For automotive uses			1	i .	ſ		i	4
For other uses, n.e.c.				ì	1		Į.	.3
Sheet, plate, and float glass 05 95.5 97.1 97.9 2.0 Specially glass 07 129.0 128.0 128.4 128.4 -8 Tempered glass for automotive use 0711 12/87 95.5 84.2 84.1 -2.5 Tempered glass for construction/architectural uses 0712 12/87 97.5 96.4 96.5 -1.5 Tempered glass for other uses 0713 12/87 127.8 127.8 12 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass products, n.e.c. 0714 12/87 141.3 141.5 1.1 Other flat glass products n.e.c. 011 06/83 141.0 141.4 141.5 1.1 Other flat glass products n.e.c. 011 <t< td=""><td></td><td></td><td>1</td><td>1</td><td>1</td><td></td><td>i</td><td>0</td></t<>			1	1	1		i	0
Specially glass 07 129.0 128.4 128.4 8 128.4 8 128.4 5 128.5 128			12.07	1			i	.8
Tempered glass for automotive use 0711 12/87 85.2 84.2 84.1 2.5 Tempered glass for construction/architectural uses 0712 12/87 97.5 96.4 96.5 -1.5 Tempered glass for construction/architectural uses 0713 12/87 127.8 127.8 2 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Other flat glass yeare 010 06/83 141.0 141.4 141.5 1.1 Pressed and blown glassware 01 06/83 142.2 143.7 143.8 1.3 Lighting and electronic glassware 0112 06/83 127.6 177.6 177.6 19.0 Other pressed and blown glassware 012 06/83 127.6 177.6 177.6 177.6 177.6 <td></td> <td></td> <td></td> <td>1</td> <td>4</td> <td>!</td> <td>1</td> <td>0</td>				1	4	!	1	0
Tempered glass for construction/architectural uses			10/07		1)		1
Tempered glass for other uses 0713 12/87 127.8 127.8 127.8 2 Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 -1 Dther finished glassware 1313 06/83 141.0 141.4 141.5 1.1 Pressed and blown glassware 01 06/83 143.2 143.7 143.8 1.3 Lighting and electronic glassware 0111 06/83 121.2 122.0 122.0 1.9 Other pressed and blown glassware 0112 06/83 177.6 177.6 .4 oncrete ingredients and related product 132 164.3 165.4 165.2 1.2 Construction sand/gravel/crushed stone 1321 175.8 177.6 177.3 2.1 Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0101 185.4 187.3 188.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>t .</td><td>1</td></t<>							t .	1
Other flat glass products, n.e.c. 0714 12/87 141.3 141.2 141.1 1 Dither finished glassware 1313 06/83 141.0 141.4 141.5 1.1 Pressed and blown glassware 011 06/83 143.2 143.7 143.8 1.3 Lighting and electronic glassware 0111 06/83 121.2 122.0 122.0 1.9 Other pressed and blown glassware 0112 06/83 177.6 177.6 177.6 .4 Oncrete ingredients and related product 132 164.3 165.4 165.2 1.2 Construction sand/gravel/crushed stone 1321 175.8 177.6 177.3 2.1 Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0111 185.4 187.3 188.0 2.0 Crushed and broken stone 1322 152.6 152.7 152.6 -5	Tempered glass for construction/architectural uses		,	,)		.1
Dither finished giassware				1	1			1
Pressed and blown glassware 01 06/83 143.2 143.7 143.8 1.3 Lighting and electronic glassware 0111 06/83 121.2 122.0 122.0 1.9 Other pressed and blown glassware 0112 06/83 177.6 177.6 177.6 4 construction sand/gravel/crushed stone 132 164.3 165.4 165.2 1.2 Construction sand/gravel/crushed stone 1321 175.8 177.6 177.3 2.1 Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0111 185.4 187.3 188.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 concrete products 133 153.2 153.3 153.4 5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 21	• • •							.1
Lighting and electronic glassware 0111 06/83 0112 06/83 121.2 122.0 177.6 177.6 177.6 122.0 177.6 177.6 177.6 177.6 119 06/83 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 12.1 175.8 177.6 177.3 188.0 17.0 177.6 177.3 188.0 17.0 177.6 177.3 188.0 17.0 177.6 177.3 188.0 177.6 177.3 188.0 177.6 177.3 188.0 177.6 177.3 177.8 177.3 177.		į.	1		1	1	1	1
Other pressed and blown glassware 0112 06/83 177.6 177.6 177.6 4 concrete ingredients and related product 132 164.3 165.4 165.2 1.2 Construction sand/gravel/crushed stone 1321 175.8 177.6 177.3 2.1 Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0111 185.4 187.3 188.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 concrete products 133 153.2 153.3 153.4 5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 <td></td> <td></td> <td></td> <td>1</td> <td>1</td> <td>!</td> <td>1</td> <td>.1</td>				1	1	!	1	.1
132 164.3 165.4 165.2 1.2			1	1			1	0
Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0111 0111 185.4 187.3 188.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 concrete products 133 153.2 153.3 153.4 5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5				164.3	165.4	165.2	1.2	1
Sand, construction 0101 193.0 196.3 196.1 1.7 Gravel, construction 0111 0111 185.4 187.3 188.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 concrete products 133 153.2 153.3 153.4 5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5	Construction sand/gravel/crushed stone	1321		175.8	177.6	177.3	2.1	2
Gravel, construction 0111 0121 185.4 187.3 188.0 2.0 2.0 Crushed and broken stone 0121 171.3 172.8 172.3 2.2 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 -5 oncrete products 133 153.2 153.3 153.4 5 -5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 2.1 Structural block 11 172.2 173.7 173.9 2.4 2.4 Decorative block 21 145.6 146.4 146.4 -3 2.5 Concrete brick 31 147.0 149.2 149.2 2.5 2.5 Paving blocks 41 149.3 150.0 150.0 2.5			1	i	1	i	4	1
Crushed and broken stone 0121 171.3 172.8 172.3 2.2 Cement 1322 152.6 152.7 152.6 -5 concrete products 133 153.2 153.3 153.4 -5 Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5			1	1	1			.4
Description of the products of			I		1	1	l.	3
Concrete block and brick 1331 168.3 169.7 169.9 2.1 Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5	Cement	1322		152.6	152.7	152.6	5	1
Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5	oncrete products	133		153.2	153.3	153.4	.5	.1
Structural block 11 172.2 173.7 173.9 2.4 Decorative block 21 145.6 146.4 146.4 -3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5	Concrete block and brick	1331		168.3	169.7	169.9	2.1	.1
Decorative block 21 145.6 146.4 146.4 3 Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5				1	1	173.9	2.4	.1
Concrete brick 31 147.0 149.2 149.2 2.5 Paving blocks 41 149.3 150.0 150.0 2.5				i .	i	1		0
Paving blocks 41 149.3 150.0 150.0 2.5				1	i	1		0
				1	1	4		0
	raving blocks			149,3	150.0	150.0	2.5	"
Concrete pipe	Concrete pipe	1000		45.5	450.0	450.0		0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index		Index			t change 03 from:
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Ready-mixed concrete	1333		150.6	150.9	150.6	0.5	-0.2
Precast concrete products	1334		158.5	157.8	159.4	.1	1.0
Prestressed concrete products	1		150.3	147.6	148.5	-1.7	.6
lay construction products ex. refractor			153.9	154.8	154.8	1.0	0
Brick and structural clay tile		12/84	163,7	163.5	163.5	1.2	0
Brick, except ceramic, glazed & refractory	1	12/84	164.1	163.8	163.9	1.2	.1
Ceramic floor and wall tile	1344		104.8	107.0	107.0	.1	0
Structural clay products, n.e.c.			167.9	169.8	169.8	3.0	0
Vitified clay sewer pipe and fittings Other structural clay products, n.e.c.		12/85	149.0 152.7	149.4 155.2	149.4 155.2	1.7 3.7	0
		,200	153.6	158.2	153.8		-2.8
efractories			}			.1	
Clay refractories	1	06/91	161.8 129.5	162.0 129.9	162.0 129.9	.4 1.1	0
Refractories, non clay	1353		147.7	155.9	147.7	3	-5.3
Silica bricks and shapes		12/85	89.9	91.3	91.3	.4	0
All other nonclay refractory bricks and shapes		12/85	145.7	148.9	148.1	1.9	5
Nonclay refractory mortars/castables, hydro setting		12/85	163.8	166.9	164.5	.3	-1.4
Plastic refractories & ramming mixes & nonhyd. cast	0132	12/85	171.3	175.5	175.5	2.5	0
Nonclay gunning mixes, basic and other			115.4	115.4	115.4	0	0
Other nonclay refractory materials in lump or ground	0143	12/85	129.0	135.8	132.5	3.4	-2.4
sphalt felts and coatings	136		115.1	119.0	118.2	5.6	7
Prep. asphalt & tar roofing & siding pro			110.2	112.9	112.0	4.2	8
Strip shingles			102.5	108.7	108.8	5.6	.1
Smooth surface roll roofing			127.1	130.8	129.8	6.5	8
Mineral surface roll roofing Other prepared asphalt & tar roofing & siding prods		06/84	98.3 139.8	102.6 131.0	101.4 126.9	10.1 -1.2	-1.2 -3.1
Other asphalt roofing	1362		135.5	146,4	146.3	13.0	-,1
Sypsum products	137		165.6	166.6	175.5	5.2	5.3
Gypsum products Gypsum building plasters, boards and laths		12/93	131.9	135.6	136.3	.7	.5
Glass containers			139.3	140.1	139.9	2.9	-,1
Other nonmetallic minerals			147.8	147.7	147,2	1.7	3
Insulation materials			130.0	128.1	127.1	9	8
Mineral wool for structual insulation	01		118.2	116.4	115.5	7	8
Building batt, blankets, and rolls		i	129.6	125.3	123.6	-2.1	-1.4
Loose fiber and granulated fiber			95.0	95,7	96,6	3.3	.9
Acoustical mineral wool			91.6	92.6	92.4	.2	2
Other mineral wool for thermal insulation	1		148.7	(²)	148.9	1.9	(²)
Min. wool for indus. & equip. insulation			133.7	131.9	130.9	-1.2	8
Paving mixtures and blocks			144.1	144.8	143.6	4.7	8
Paving asphalt			119.5	118.4	118.5	6.3	.1
Bituminous/asphaltic concrete mixtures and blocks			157.7 88.6	159.3 89.4	157.5 88.1	4.2 .7	-1.1 -1.5
Cut stone and stone products	1395	12/84	142.9	142.9	142.9	1	0
Dressed dimension and cut granite		12/84	142.4	142.4	142.4	1	0
Dressed dimension and cut marble		12/84 12/84	156.2 138.4	156.2 139.1	156.2 139.1	.5	0
Gaskets, packing, and sealing devices		12/85	145.7	145.7	145.8	.6	.1
Gaskets and gasketing material	I	12/85	157.4	157.6	157.4	1.4	1
Nonmetallic gaskets and gasketing		12/90	133,1	137.5	133.0	.5	4
Metallic gaskets and machined seals	1	12/90	131.8	131.9	131.9	1,9	0
Packing and sealing		12/85	137.3	137.1	137.4	.1	.2
Compression packings		12/90	147.3	147.3	147.3	2.6	0
, , ,		12/90	124.8	125.1	125.7	.1	.5
Molded packing and sealing devices							
Molded packing and sealing devices	1	12/90	136.2	136.2	136.2	1.6	0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index		Index			t change 03 from:
	code	base	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
Managatatika aria araba and arabanda a na	1399	06/82	145.3	145.5	145.9	4.7	0.3
Nonmetallic minerals and products, n.e.c	01	06/82	1	160.3		1.7	0.3
Industrial sand			160.2	ł.	159.7	2.4	
Glass sand	0101	06/82	157.6	157.6	156.5	.8	7
Foundry sand	0111	06/82	185.5	188.6	188.3	2.1	2
Other industrial sand	0121	06/82	151.1	149.9	149.9	4,4	0
Other nonmetallic minerals, n.e.c.	02	06/84	141.4	141.9	141.9	1.4	0
Minerals and earths ground or treated	0209	06/85	136.2	136.2	136.3	1.0	.1
Dimension stone	0211	06/85	166.7	167.1	167.0	3.0	1
Clay and related materials, n.e.c.	0214	06/90	118.7	119.6	119.6	1.4	0
Miscellaneous nonmetallic minerals, n.e.c.	0299	06/85	144.6	146.2	145.9	1.9	2
Nonmetallic mineral products, n.e.c.	03	12/85	127.2	126,0	128.8	3.3	2.2
Mica products and stationary art goods	0303	12/00	97.4	96.5	(²)	(²)	(²)
Other nonmetallic mineral products	0399	12/85	119.2	118.2	121.4	4.1	2.7
ansportation equipment	14		146.9	144.0	144.1	.8	.1
Notor vehicles and equipment	141		131.7	127.6	127.3	4	2
Motor vehicles	1411		139.0	132.2	131.7	0	4
Passenger cars	01		132.8	127.2	126.5	.4	6
Motor coaches and buses	03		141.5	(²)	(²)	(²)	(²)
Motorcycles	04		172.1	172,1	172.1	2.7	0
Trucks, 10,000 lbs. GVW and under	05		155.0	145.2	144.5	8	5
Trucks, over 10.000 lbs, GVW	06		154.5	154.2	154.4	1.2	.1
Fire department vehicles	08	06/83	180.6	180.6	(²)	(²)	(²)
Matauratiata	1412		111.9	111.7	111.7	-1.2	0
Motor vehicle parts	03	12/82		108.8	108.8	-1.2	0
Motor vehicle parts, new		1	109.0				_
Motor vehicle parts, new, excl. motorcycle parts	0331	12/82	108.9	108.7	108.7	-1.3	0
Motorcycle parts, new	0335 04	12/84 12/82	137.3 136.8	137.3 137.1	137.3 137.0	.1 2	1
Woldi Verlicle parts, result		12.02			107.0		
Truck and bus bodies	1413	12/82	168.5	168.8	168.9	1.0	.1
Truck and bus bodies sold separately	01	12/82	167.4	167.5	167.6	1.0	.1
Completed vehicles on purchased chassis	02	12/82	175.5	176.0	176.0	.8	0
Emergency vehicles sold on purchased chassis	0206	12/82	200.6	200,6	200.6	1.0	0
All other vehicles sold on purchased chassis	0278	1	101.6	102.1	102.1	.8	0
Truck trailers	1414		139.5	139.5	139.4	.9	1
Vans, over 10,000 lbs.	01	1	150.1	149,7	149.6	.7	1
	0106	06/83		i	1	ì	i
Closed top vans		00/03	150.1	149.7	149.6	.7	1
Tanks, over 10,000 lbs	02		141.4	143.6	143.6	4.3	0
Tanks for flammable liquids	0201		126.6	127.3	127.3	5.5	0
Other tanks	0206	12/86	147.1	147.7	147.7	6.3	0
Other trailers and chassis, over 10,000 lb	03	1	123.2	123.3	123.3	.2	0
Bulk commodity trailers	0301		135.0	135.0	135.0	0	0
Platform trailers	0303	.]	126.2	126.5	126.5	.9	0
Low-bed heavy haulers	0304	- 1	113.8	113.8	113.8	7	0
Dump trailers and chassis	0305		139.2	139.2	139.2	.4	0
Other trailer and chassis	0309		117.3	117.3	117.3	3	0
Truck trailers & chassis, under 10,000 lbs	06	12/86	133.0	135.5	135.5	3.4	0
Motor homes built on purchased chassis	1415	06/84	157.8	158.9	159.5	1.7	.4
Travel trailers and campers	1416	06/84	138.7	140.0	140.8	2.3	.6
Travel trailers	01	06/84	136.3	137.7	137.9	1.7	.1
Campers, pickup covers and parts	02	06/84	145.3	146.2	148.4	3.3	1.5
	_		189.7	190,2	191.6	3.1	
Aircraft and aircraft equipment							.7
Aircraft			199.0	202.1	204.2	4.9	1.0
Civilian aircraft	02	12/85	175.4	178.9	181.4	6.1	1.4
Rotary wing	0203		173.9	(²)	(²)	(²)	(²)
Fixed wing	0205	12/92	136.2	139.0	140.9	6.2	1.4
Aircraft engines and engine parts	1423	12/85	153.6	152.6	154.1	5.8	1.0
							1
Aircraft parts and auxiliary equipment,	1425	06/85	150.8	149.2	149.4	-1.1	.1
Ships and boats	143		177.9	178.0	178.8	4.3	.4
	1431	12/85	158.2	158.2	158.2	5.2	0
Ships		1					
Self propelled ships, new, U.S. military	02	06/96	115.7	(²)	(²)	(²)	(-)
	02 03						(-)
Self propelled ships, new, U.S. military	02		115.7	(⁴) 170.5	(⁴) 170.5	(2)	(*)

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base		Index	· · · · · · · · · · · · · · · · · · ·		t change 03 from:
			Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 200
D t.	1422		180.8	191.0	183.6	26	1.2
Boats	1432			181.2	1	2.6	1.3
Outboard motorboats	01		179.2	180.2	185.1	3.6	2.7
Runabouts			196.3	196.3	201.6	3.0	2.7
Other outboard boats		06/83	174.1	175.2	180.0	3.7	2.7
Inboard motorboats, incl. io. houseboats			194.7	194.8	195.3	1.8	.3
Runabouts		06/83	183.2	183.2	185.1	2.1	1.0
Cabin cruisers, non-military	0202		198.7	198.7	198.9	2.3	.1
Other inboard motor boats		06/96	121.4	121.4	121.4	1.4	0
Inboard-outdrive boats, except houseboats			172.3	172.5	173.9	1.9	8.
Runabouts		06/96	123.1	123.3	124.3	1.6	.8
Cabin cruisers		06/96	115.0	115.0	115.6	.6	.5
Other inboard-outdrive motorboats	0307	06/96	123.4	123.4	125.0	5.2	1.3
All other boats			175.6	176.5	177.2	3.1	.4
Sail boats, with or without auxiliary power		06/96	116,8	118.1	118.2	2.2	.1
Other boats: rowboats, canoes, skiffs, etc.	0405		173.8	172.8	174.3	5.1	.9
tailroad equipment	144		135.5	136.5	137.8	2.1	1.0
Locomotives and parts	1441		130.5	131.8	132.8	.8	.8
Railroad cars and car parts	1442		138.7	139.5	141.0	2.9	1.1
Railroad car parts and accessories			137.8	137.7	137.7	2	0
Railroad cars	1	12/01	101.6	102.4	103.9	4.0	1.5
ransportation equipment, n.e.c.	149	06/85	137.1	137.6	138.2	.7	.4
Transportation aguinment in a c	1491						
Transportation equipment, n.e.c.		06/85	140.7	140.9	140.8	1.8	1
Self-propell, golf carts & in-plant carriers & parts		12/92	124.1	124.4	124.5	1.5	.1
Automobile and light truck trailers Other transportation equipment, n.e.c.		06/85	130.5	131.1	132.2	2	.8
iscellaneous products	15		179.9	179.4	179.3	-2.0	1
Toys, sporting goods, small arms, etc			133.6	133.5	133.1	1	3
	i						
Toys, games, and children's vehicles		06/05	125.2	125.0	125.0	.2	0
Games, excl. toys and hobbies		06/85	129.5	129.5	129.5	1	. 0
Baby carriages, children's vehicles, excl. bicycles		06/85	100.8	(2)	99.3	3	(2)
Toys, excl. games and hobbies		06/85	115.1	115.1	115.0	.3	-1
Hobbies, models: crafts and structural kits		06/85	137.5	137.5	137.5	1	0
Dolls and stuffed toy animals	0156	12/85	122.9	123.1	123.1	.8	0
Sporting and athletic goods	1512		125.5	125.3	124.6	6	6
Fishing tackle and equipment		12/85	148.2	148.2	148.6	1.3	.3
Golf equipment		12/85	133.0	132.8	132.8	1.1	0
Bicycles, adult tricycles, unicycles and parts	0182	. 12/84	113.4	113.5	111.5	-1.9	-1.8
Playground equipment		12/98	106.9	106.9	106.9	1.5	0
Gymnasium and exercise equipment		12/98	101.7	101.8	101.4	.5	4
Other sporting and athletic goods		12/85	123.8	123.5	122.5	-2.5	8
Small arms and ammunition	1513		182.0	182.1	183.3	1.9	.7
Small arms	01		202.0	202.0	202:4	1.9	.2
Pistols and revolvers	0102		182.7	182.9	182.9	2.1	0
Shot guns	0111		208.8	(²)	208.8	1.4	(²)
Rifles, centerfire	0113	06/85	177.3	177.3	177.3	2.9	0
Other small arms	0115	06/85	138.3	138.3	138.3	.1	0
Parts and attachments for small arms	0119	06/85	154.8	154.8	154.8	.1	0
Small arms shipped to U.S. military	0121	06/85	174.3	174.3	177.9	2.3	2.1
Small arms ammunition			144.8	145.0	148.0	2.7	2.1
Components for small arms ammunition	03	06/85	140.3	140.3	141.6	1.3	.9
Ammunition components		06/85	140.3	140.4	140.4	.4	0
All other small arms ammunition products	0308	06/02	100.3	100.3	101.8	1.8	1.5
Fobacco products, incl. stemmed & redrie	152		434.9	429.4	429.6	-8.0	0
Cigarettes			518.7	511.0	511.1	-9.6	0
Filter tip, king size)	40/00	482.1	474.5	474.7	-10.6	0
Filter tip, super king and long size	0103	12/82	402.5	395.3	395.3	-10.7	0
Cigars	1522		289.0	289.0	292.0	4.5	1.0
Other tobacco products	1523		375.5	375.2	375.5	4.8	.1
Loose leaf chewing tobacco		12/82	324.7	323.6	324.7	6.0	.3
All other chewing and smoking tobacco and snuff	0104	06/99	125.5	125.5	125.5	3.6	0
Snuff, dry and moist	0121	}	482.4	482.4	482.4	4.8	0
	1524	06/84	105.2	105.8	105.7	2.0	1
Stemmed and redried tobacco				1000			

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Comn		Other index base		Index			t change 03 from:
	- 40	ue	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Stemmed and redried tobacco—Continued	1524						_	
Stemmed tobacco		02	06/84	103.1	103.8	103.7	2.0	-0.1
Notions				130.5	130.0	129.8	5	2
Buttons, button blanks, and parts	1531			135.1	135.0	134.2	5	6
Needles, pins, and fasteners				129.7	129.0	129.1	5	.1
Zippers and slide fasteners		0102	12/85	130.7	(²)	130.7	0	(2)
Needles, pins, non-slide fasteners & similar notions	1	0103	12/85	123.3	122.2	122.2	9	0
hotographic equipment and supplies	i			105.2	105.3	105.3	2	0
Photographic equipment	. 1541			73.9	73.9	73.9	.3	0
Photographic supplies	1542			118.5	118.6	118.6	4	O
fobile homes	155			166.9	168.9	169.2	1.3	.2
Mobile homes, residential, single wide	. 1552			167.8	170.1	170.5	.9	.2
Mobile homes, residential, double wide	. 1553			172.9	174.7	174.9	1.6	.1
Nedical, surgical & personal aid devices	. 156			154.4	154.4	154.5	2.5	.1
Personal aid equipment	. 1561			162.3	162.3	162.3	0	0
Medical instruments and equipment	. 1562		06/82	132.8	132.8	133.1	3.0	.2
Surgical appliances and supplies			06/83	177.2	177.2	177.1	2.3	1
Surgical dressings		0101	06/83	108.7	108.7	108.7	0	0
Other surgical appliances and supplies	-	0103	06/83	201.6	201.7	201.5	2.5	1
Ophthalmic goods	. 1564		12/83	119.7	119.5	119.7	.3	.2
Plastic ophthalmic focus lenses		0103	12/83	103.5	102.7	103.2	3	.5
Contact lenses		0104	12/83	100.7	100.7	100.7	.6	0
Other ophthalmic goods	"	0105	12/83	101.0	101.0	101.0	3	0
Dental equipment and supplies	1565		06/85	179.5	179.3	179.5	4.4	.1
Dental supplies		0104	06/85	184.6	183.0	184.1	4.3	.6
Dental laboritory equipment and supplies Dental professional equip., inc. dental chairs		0105 0106	06/97 06/97	140.8 118.7	141.3 119.9	141.3 119.0	1.8 6.4	0 8
ndustrial safety equipment	. 157			213.3	213.2	213.2	2.1	0
Industrial safety equipment	1571							
Respiratory protection equipment	1	01		211.6	211.6	211.6	1.6	0
Protective clothing except shoes		05		248.7	247.8	247.8	4.8	0
Other industrial safety devices		09	06/89	123.6	123.8	123.8	0	0
flining services	. 158		06/85	131.2	130.6	130.8	-1.1	.2
Mining services	. 1581							
Metal mining services		01	12/85	117.3	117.3	117.3	.3	0
Bituminous coal and lignite mining service		03	06/85	123.9	116.8	126.6	3.4	8.4
Drilling oil and gas wells services		04	12/85	151.5	151.4	151.6	3	.1
Oil and gas field exploration services		05	12/85	68.3	73.0	70.1	-2.5	-4.0
Oil and gas field services, n.e.c.		06 07	12/85 06/85	136.1 115.3	135.0 112.5	134.9 114.3	-2.0 3.3	1 1.6
Nonmetallic minerals mining services		0,	00/05	140.7	141.5	140.9	1.1	4
ther miscellaneous products			12/85	140.7	140.6	140.6	1.1	0
Miscellaneous products, n.e.c. Candles		01	12/85	137.4	138.0	138.0	.6	0
Feathers, plumes & artificial trees/flower	L	03	12/85	144.7	(²)	(²)	(²)	(²)
Signs and advertising displays		04	12/85	143.0	142.9	142.8	6	1
Electric signs		0401	12/85	141.1	(²)	141.3	1	(²)
Non-electric signs		0402	12/85	149.0	147.5	147.9	-2.1	.3
Advertising specialties		0403	12/85	133.1	133.1	133.1	0	0
Other miscellaneous products, n.e.c.		09	12/85	140.5	140.3	140.2	4.5	1
Other miscellaneous products, n.e.c.		0901	12/85	134.8	134.7	134.7	.8	0
Waste materials, n.e.c.	"	0902	12/86	163.0	162.2	161.8	15.1	2
Caskets	1			200.2	200.2	200.2	4.7	0
Hardwood, adult size		0103		219.0	219.0	219.0	3.4	0
		0404	I .	197.9	4000	4000		0
Steel, excluding stainless, adult sizes Other metal caskets and coffins, adult sizes		0104 0105	12/84	195.2	198.0 195.2	198.0 195.2	4.9 4.7	0

Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued

Commodity	Commodity	Other index base	Index			Percent change July 2003 from:	
	code	Dase	Mar. 2003 ¹	June 2003 ¹	July 2003 ¹	July 2002	June 2003
Caskets—Continued	1591						
Other caskets and coffins & metal vaults	0108	12/84	163.3	163.3	163.3	7.2	0.0
Musical instruments	1593		178.0	177.6	177.8	.5	.1
Pianos	0114	06/85	203.6	202.6	202.6	1.6	0
Piano and organ parts	0116	06/85	177.6	(²)	177.6	0	(²)
Other musical instruments and parts	0117	06/85	175.3	174.8	174.8	.4	0
Jewelry and jewelry products	1594		130.0	130.8	130.2	1.2	5
Jewelry, platinum and karat gold	02		132.1	131.9	131.5	1.2	3
Other precious metal jewelry	03		108.2	114.6	112.4	2.0	-1.9
Costume jewelry and novelties	1		144.3	144.3	144.3	0	0
Costume jewelry & novelties made of base metal	-	06/85	129.0	129.0	129.0	1	o
Other costume jewelry, novelties, compacts and cases		06/85	118.8	118.8	118.8	0	o
Jewelers' findings and materials			138.4	139.4	138.8	4.4	4
Pens, pencils, and marking devices	1595		154.8	155.2	155.7	.9	.3
Pens, mechanical pencils, and parts	02	12/85	154.7	155.5	156.3	1.7	.5
Ball point pens, including roller pens	0201		153.2	153.7	155.1	2.1	.9
Pen and mechanical pencil parts & refill cartridges		12/85	170.2	177.0	177.0	5.7	0
Markers, fine point and broad tipped		06/93	122.2	122.2	122.2	0	o
Lead pencils and art goods		12/85	143.7	143.7	143.7	-1.2	Ö
Artists' equipment and supplies		12/85	155.3	155.3	155.3	.2	0
Nonmechanical pencils, crayons, and chalk		12/01	97.9	97.9	97.9	-2.2	o
Marking devices		12/85	138.5	138.5	138.8	1.4	.2
Rubber and vinyl stamps		12/85	140.3	140.3	140.3	.2	0
Mechanical hand stamps	0402	12/85	157.1	157.1	158.7	1.9	1.0
Other marking devices		12/85	120.9	120.9	120.9	.5	0
Watches, clocks, watchcases, & parts	1596		124.5	124.6	124.6	1.3	o
Brooms and brushes	1597		152.8	152.9	152.9	1.2	0
Brooms		12/85	151.5	151.5	151.5	.1	0
Paint and varnish brushes and rollers	0502	12/85	136.1	136.1	136.1	.1	0
Other brushes, excl. paint and varnish brushes	0503	12/85	150.9	151.1	151.0	2.2	1
Phono records, compact discs, & audio ta ⁴	1598		91.9	96.5	91.7	-2.2	-5.0
Phono records, compact and other discs	. 01		98.1	101.8	97.2	-3.2	-4.5
Compact discs		06/92	89.4	93.4	88.5	-3.1	-5.2
Disc records		12/84	109.9	(²)	109.7	-3.7	(²)
Audio tapes	1		75.9	83.8	78.2	2.6	-6.7
Fire extinguishers	1599		158.6	158.6	162.4	4.8	2.4

¹ The indexes for March 2003 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

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

² Not available.

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

⁴ Prices for some items in this grouping are lagged 1 month. n.e.c. = Not elsewhere classified.

Table 7. Producer price indexes by durability of product, not seasonally adjusted

(1982=100)

	20	002	2003			
Grouping	Annual average	July	March ¹	June ¹	July ¹	
Total durable goods	132.9	132.7	133.8	133.2	133.3	
Total nondurable goods	129.5	129.7	146.3	141.1	140.7	
Total manufactures	134.8	134.9	139.9	137.9	138.1	
Durable	133.1	132.7	133.7	133.2	133.2	
Nondurable	136.3	136.8	146.0	142.5	142.8	
Total raw or slightly processed goods	114.2	114.1	143.9	135.8	134.1	
Durable	132.3	136.4	144.9	142.6	144.2	
Nondurable	113.3	113.0	143.9	135. 5	133.7	

¹ The indexes for March 2003 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

Table 8. Producer price indexes for special commodity groupings, not seasonally adjusted 1

	20	002	2003			
Commodity grouping	Annual average	July	March ²	June ²	July ²	
All commodities except farm products	133.1	133.2	143.5	139.9	139.8	
All foods	135.6	135.1	139.1	142.4	141.9	
Processed foods	137.3	137.2	141.6	145.4	145.0	
Industrial commodities less fuels and related products and power	143.0	143.0	145.3	144.8	144.8	
Selected textile mill products	121.2	121.0	121.3	121.7	121.5	
Hosiery	131.9	130.0	148.0	142.1	140.4	
Underwear and nightwear	129.6	129.7	130.0	130.3	130.4	
Chemicals and allied products, including synthetic rubber						
and synthetic fibers and yarns	149.3	150.3	161.2	159.0	158.2	
Pharmaceutical preparations	309.2	309.2	317.9	321.2	323.0	
Synthetic paint resins (June 1987=100)	130.3	139.6	148.5	149.4	145.1	
Lumber and plywood	165.7	165.1	163.1	165.5	172.2	
Steel mill products, including fabricated wire products	107.3	108.4	111.6	111.2	110.2	
Finished steel mill products, excluding fabricated wire products	104.9	106.1	109.9	109.3	108.1	
Finished steel mill products, including fabricated wire products	107.6	108.6	112.2	111.6	110.6	
Stainless steel mill products (December 1989=100)	78.1	79.8	79.7	80.7	81.2	
Special metals and metal products	127.8	127.4	130.1	128.2	128.0	
Fabricated metal products	136.3	136.5	137.0	137.1	137.0	
Copper and copper products	122.8	125.4	125.9	128.2	129.0	
Machinery and motive products	132.5	131.8	132.8	131.9	132.0	
Machinery and equipment, except electrical	129.0	128.9	128.6	128.9	129.0	
Agricultural machinery, including tractors	164.9	164.8	166.0	166,2	166.5	
Metalworking machinery	157.2	157.6	156.9	157.0	157.0	
Total tractors	151.7	151.7	153.3	153.6	153.9	
Construction materials	144.0	144.7	145.2	146.3	147.0	
Agricultural machinery and equipment, less parts	162.1	162.1	163.6	163.9	164.2	
Farm and garden tractors, less parts	150.1	150.0	150.3	150.8	151.6	
Agricultural machinery excluding tractors, less parts	167.3	167.2	168.8	169.0	169.1	

¹ These indexes are calculated by combining the indexes listed below by commodity code after each special commodity grouping. The weights are those used for the comprehensive All Commodities Index

NOTE: Table 8 commodity groupings include the following items:

All commodities except farm products: 02 through 15

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

Processed foods: 02 less 0261, 0262, and 029

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

Selected textile mill products: 0327, 03370104, 034, 03810169, 03810272, 03810274, 03810298, 03820135, 03820303, 03830324, 03830325, and 1231

Hosiery: 03810169, 03810171, 03810272, 03810273, 03810363 and

Underwear and nightwear: 03810174, 03810175, 03810176, 03810177, 03810178, 03810274, 03810275, 03810276, 03810277, 03810368, and 03810369

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

Pharmaceutical preparations: 0634 and 0638

Synthetic paint resins: 066207, and 06621102

Lumber and plywood: 081 and 083

Steel mill products, including fabricated wire products: 1017 and 1088 Finished steel mill products, excluding fabricated wire products: 1017 less

Finished steel mill products, including fabricated wire products: 1017 and

1088 less 101702 Stainless steel mill products: 10170293, 10170352, 10170445, 10170455, 10170461, 10170551, 10170665, 10170666, 10170669, 10170753, and

10170851 Special metals and metal products: 10, 111, and 141

² The indexes for March 2003 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

Fabricated metal products: 103 through 108
Copper and copper products: 10210201, 10220107, 10220131, 102301, 102403, 102502, 10260314, 10260326, 10280301, 10280302, and

Machinery and motive products: 11 and 14

Machinery and equipment except electrical: 111, 112, 113, 114, 115, 116, 118, and 119

Agricultural machinery, including tractors: 1114 less 111409 Metalworking machinery: 113A, 1132, 113304, 1137, and 1138 Total tractors: 111403 and 112A less 112A02, and 112A03

Agricultural machinery and equipment, less parts (old commodity code 111): 111 less 111409

Farm and garden tractors, less parts (old commodity code 1111): 111403 Agricultural machinery excluding tractors, less parts (old commodity code 1112): 1114 less 111403

Construction materials: 062101, 0721, 081101, 081102, 081103, 081105, 081203, 081204, 082, 083, 08490105, 086, 092, 101502, 101703, 081203, 081204, 082, 083, 08490105, 086, 092, 101502, 101703, 101704, 10170627, 10250161, 10250254, 10260307, 104101, 105, 106, 1071, 10730101, 10730102, 10730109, 10730145, 10730146, 10730148, 10730154, 10730156, 10730164, 10730165, 10730161, 10740794, 1074091, 10730181, 107404, 10740501, 10740788, 10740794, 107409, 10830225, 10830301, 10830321, 10830323, 10830325, 10830329, 10830361, 10890566, 1142, 1147, 11490205, 11710142, 11710143, 11710 11710144, 11710145, 11710146, 11710264, 11710266, 11710267, 11710272, 11710274, 11710282, 11710291, 11710294, 11710296, 123101, 1232, 13110413, 131105, 13110712, 132, 133, 134, 136, 137, 1392, 1394, and 139501

Table 9. Producer price indexes for material and supply inputs to construction industries, not seasonally adjusted¹

(June 1986=100)

Grouping	Relative Importance	U	nadjusted inde	Percent change to July 2003 from:		
	June 2003	Mar. 2003	June 2003	July 2003	July 2002	June 2003
Inputs to construction industries	100.000	139.9	140.2	140.8	1.6	0.4
New construction	69.698	140.4	140.6	141.2	1.6	.4
Single-unit residential	28.268	142,4	143.0	144.0	1.9	.7
Multi-unit residential	2.771	139.5	139.6	140.3	1.1	.5
Non-residential buildings	13.928	136.8	137.1	137.6	1.2	.4
Highway and street construction	6.092	136.8	137.1	136.9	2.1	1
Other heavy construction	18.641	139.2	138.9	139.3	1.2	.3
Maintenance and repair construction	30.302	138.7	139.1	139.7	1.7	.4
Residential	10.463	138.3	138.9	139.6	1.7	.5
Non-residential	19.839	138.9	139.2	139.8	1.8	.4

¹ Indexes in this table are derived from the primary product indexes in table 5 that are weighted using 1992 input/output relationships. These indexes only include inputs to construction which are produced by the mining and manufacturing sectors of the economy excluding capital equipment. Since they do not include labor or capital costs, these indexes should not be regarded as

comprehensive measures of construction costs. See note on page 190 of the

July 1986 issue of *Producer Price Indexes*.

2 The indexes for March 2003 have been recalculated to incorporate late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

Table 10. Producer price indexes and percent changes for the net output of industry by stage of process, not seasonally adjusted

(June 1987=100)

							Percent o	hanges		
Grouping ¹	Relative Importance June 2003	Una	Unadjusted Index ²		12 months ending		3 months	ending	1	June 2003 to
	00110 2000	Mar. 2003	June 2003	July 2003	July 2003	Oct. 2002	Jan. 2003	Apr. 2003	July 2003	July 2003
Net output from:										
Crude processors	100.000	131.1	130.7	130.0	2.1	0.3	0.2	2.7	-1.1	-0.5
Crude agricultural and feed processors	8.915	112.0	116.6	109.6	2.0	4.5	-2.9	5.9	-5.0	-6.0
Crude agricultural processors	5.871	109.2	115.9	105.6	.1	4.4	-4.5	9.0	-7.9	-8.9
Crude feed processors	3.044	123.6	124.0	123.4	5.3	4.8	.1	.2	.2	5
Crude mining processors	35.884	125.3	123.7	124.9	7	-1.1	.2	-1.5	1.7	1.0
Crude manufacturing processors less feeds	55.202	145.6	145.1	144.1	4.1	.6	.8	5.1	-2.2	7
Crude nondurables processors	44.877	150.1	149.5	148.5	4.9	1.1	.5	6.0	-2.7	7
Crude durables processors	10.325	129.4	129.3	128.6	.9	-1.6	1.9	.5	.2	5
Primary processors	100.000	147.3	141.2	142.0	7.6	3.0	1.3	1.9	1.2	.6
Primary agricultural and food processors	10.081	112.2	114.8	114.7	10.5	2.7	5.5	6	2.6	1
Primary agricultural processors	8.581	113.2	115.3	115.0	9.8	2.6	6.0	-1.0	2.0	3
Primary food processors	1.500	107.5	113.8	114.1	14.2	3.4	2.8	1.6	5.7	.3
Primary mining processors	0.940	150.0	151.5	151.3	2.2	0	.7	1.0	.4	1
Primary manufacturing processors		ĺ			{		ĺ			
less foods	88.979	154.2	146.8	147.6	7.3	3.1	.8	2.2	1.0	.5
Primary nondurables processors	68.233	168.2	157.6	158.7	9.3	3.9	1.1	2.8	1.1	.7
Primary durables processors	20.746	125.6	126.0	126.3	1.0	.4	1	.2	.5	.2
Semifinished processors	100.000	133.9	134.8	134.8	1.7	2	.8	.7	.4	0
processors	19.507	126.7	130.2	128.6	3.3	-1.1	2.1	1.6	.7	-1.2
Semifinished agricultural processors	2.287	133.2	133.0	131.0	-9.0	-2.3	-4.3	5.3	-7.6	-1.5
Semifinished food processorsSemifinished manufacturing processors	17.220	125.8	129.8	128.3	5.3	9	3.1	1.1	1.9	-1.2
less foods	80.493	135.9	136.2	136.5	1.3	.1	.6	.4	.3	.2
Semifinished nondurables processors	26.910	164.9	165.8	166.1	3.0	.5	1.3	.7	.5	.2
Semifinished durables processors	53.583	124.6	124.7	125.0	.6	1	.2	.2	.2	.2
Finished processors	100.000	131.4	130.8	131.1	.8	1.0	5	.1	.2	.2
Finished foods processors	20.442	135.7	136.9	137.9	3.4	.5	.9	.5	1.4	.7
Finished mining processorsFinished manufacturing processors	0.671	161.7	163.1	162.7	2	.2	7	9	1.2	2
less foods	78.888	130.3	129.3	129.4	.2	1.1	7	1	2	.1
Finished nondurables processors	19.821	156.2	155.6	155.7	-1.6	.1	-1.6	3	.1	.1
Finished durables processors	59.067	122.8	121.7	121.8	.8	1.5	4	0	2	.1
Special groupings:								}	}	
Crude energy processors	3 4.183	126.9	125.2	126.4	9	-1.1	.1	-1.5	1.6	1.0
Crude processors less energy	65.817	138.5	138.9	137.0	3.9	1.1	.4	4.9	-2.4	-1.4
Crude processors less agriculture	94.129	133.7	132.8	132.7	2.2	.1	.5	2.3	7	1
Crude processors less agriculture and feeds	91.085	134.0	133.0	133.0	2.2	1	.5	2.4	7	0
Crude processors less agriculture, feeds,					}		}		1	
and energy	56.902	143.7	143.3	142.4	4.1	.6	.8	4.8	-2.1	6
Primary energy processors	41.840	207.3	186.5	188.8	14.8	6.3	1.8	3.9	2.1	1.2
Primary processors less energy	58.160	127.3	128.2	128.2	2.8	.8	1.0	.4	.6	0
Primary processors less agriculture, foods, and energy	49.070	121 7	122.2	122.2	10	_	_	-		•
and onlygy	48.079	131.7	132.2	132.2	1.3	.5	0	.7	.2	0
Finished processors less food	79.559	130.3	129.4	129.5	.2	1.1	7	1	2	.1

¹ Indexes in this table are derived from the industry indexes in table 5. Industries are allocated to stages of process based on inter-industry shipment patterns from the 1977 input/output relationships.
² The indexes for March 2003 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.

Table 11. Producer price indexes and percent changes for net material inputs to industry stage of process and final demand, not seasonally adjusted

(June 1987=100)

							Percent c	hanges		
Grouping ¹	Relative Importance June 2003	Una	djusted Ind	dex ²	12 3 months endir		ending		June 2003 to	
	Julie 2000	Mar. 2003	June 2003	July 2003	July 2003	Oct. 2002	Jan. 2003	Apr. 2003	July 2003	July 2003
Net material input to:										
Primary processors	100.000	140.4	136.6	136.0	7.7	2.1	1.2	4.1	0.1	-0.4
Foods and agricultural products	11.135	117.2	120.8	114.1	1.3	4.7	-2.4	4.0	-4.7	-5.5
Crude food and agricultural products	7.280	118.2	123.6	113.3	9	5.0	-3.9	6.3	-7.6	-8.3
Processed foods	3.855	120.5	120.8	120.7	5.5	4.2	.5	3	1.0	1
Energy	44.724	168.9	157.9	159.2	14.2	3.1	3.1	4.5	2.8	.8
Goods less food and energy	44.141	134.0	134.2	133.4	3.1	.7	.4	3.5	-1.5	6
Mining products less energy	1.023	108.2	109.5	110.3	3.0	7	1.6	3	2.3	.7
Nondurables less food and energy	30.570	137.1	137.4	136.4	4.1	1.5	0	4.9	-2.2	7
Durables	12.548	129.5	129.5	129.0	9	-1.0	1.2	.5	.2	4
Semifinished processors	100.000	123.5	123.8	123.7	4.9	.7	2.5	.7	.9	1
Foods and agricultural products	23.153	99.7	102.7	102.5	12.1	1	10.1	-1.5	3.5	2
Crude food and agricultural products	21.451	98.4	101.2	100.9	12.4	1	10.6	-1.7	3.5	3
Processed foods	1.703	118.1	123.8	123.7	9.7	1.6	2.5	1.0	4.2	1
Energy	7.814	201.2	185.0	186.7	14.7	4.3	2.8	4.4	2.5	.9
Goods less food and energy	69.033	129.4	129.9	129.7	1.7	.5	.2	1.2	2	2
Mining products less energy	1.967	110.1	111.7	112.2	2.4	-2.5	4.2	-1.1	1.8	.4
Nondurables less food and energy	31.901	135.7	136.3	135.9	2.6	.8	.2	2.2	7	-,3
Durables	35.164	124.9	125.3	125.2	.9	.5	.1	.2	.1	1
Finished processors	100,000	123.4	123.7	123.7	1.9	.4	.4	.7	.3	0
Foods and agricultural products	11.770	122.1	125.9	125.1	5.5	1.3	1.8	.4	1.8	6
Crude food and agricultural products	3.224	110.7	112.5	113.6	1.5	3.6	-1.8	4	.3	1.0
Processed foods	8.545	126.8	131.5	130.0	7.1	.4	3.3	.8	2.4	-1.1
Energy	3.898	197.0	185.9	187.2	14.2	2.4	3.4	4.8	2.9	.7
Goods less food and energy	84.332	122.4	122.5	122.6	.9	.2	.2	.6	0	.1
Mining products less energy	0.064	115.0	116.5	114.9	4.9	.6	3.7	-1.8	2.4	-1.4
Nondurables less food and energy	34.403	136.1	136.6	136.4	1.7	.6	.1	1.2	2	1
Durables	49.866	114.7	114.7	115.0	.5	0	.1	.3	.2	.3
Final demand	100.000	139.9	137.0	137.2	3.1	1.6	.2	.9	.4	.1
Consumers	76.549	146.7	142.9	143.2	3.9	1.8	.4	1.1	.5	.2
Foods and agricultural products	23.149	132.6	134.7	134.4	3.1	4	1.5	1.3	.7	2
Crude food and agricultural products	1.734	137.7	138.0	136.9	-4.1	-1.7	-2.6	6.9	-6.3	8
Processed foods	21.415	132.0	134.2	133.9	3.6	3	1.9	.8	1.3	2
Energy	16.610	210.0	186.8	189.1	15.3	6.6	2.1	3.9	1.9	1.2
Consumer goods less food and energy	36.789	142.2	140.9	140.9	1	1.1	9	1	3	0
Mining products less energy	0.013	131.9	132.3	132.3	2.1	.3	.5	1.0	.3	0
Nondurables less food and energy	21.837	160.4	160.3	160.6	1	.3	8	.1	.3	.2
Durables	14.939 23.473	120.6 121.9	118.1 121.2	117.9 121.2	.6	2.5 1.1	-1.1 3	4 0	-1.0 2	2 0
Special groupings:	23.410	.21.0		, , , , , ,		1.1				
First discondition food 1 1 1 1 1										
Final demand less foods and agricultural	76 070	140.4	107.0	120.0	2.4	0.0	4	-		_
products	76.872	142.4	137.8	138.2	3.1	2.2	1	.7	.2	.3
Final demand less energy Final demand less food and energy	83.390 60.263	133.2 133.5	133.1 132.5	133.0 132.5	.9 .2	.7 1.1	1 7	.2 1	.1 2	1 0
- -										
Consumer goods less energy ⁴	78.302	138.3	138.3	138.2	1.1	.6	0	.4	.1	1
Consumer goods less foods and agricultural	00	45.5	44- :	440.0			_			
products ⁴	69.758	154.0	147.4	148.0	4.2	2.7	0	1.1	.4	.4
Nondurable consumer goods less foods ⁴	50.225	173.0	164.2	165.2	6.0	2.8	.4	1.7	1.0	.6

¹ Indexes in this table are derived from the product indexes in table 5. These indexes are composed of the goods used by the industries in each of the industry stage of process output indexes as shown by the 1977 input/output relationships. These material inputs include only domestic material input and do not include any imported materials which may be used.

² The indexes for March 2003 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.

Percent of final inputs to consumers.

Table 12. Industry and industry-classified product indexes recoded, effective July 2003

Old code	New code
2021-2021113	2021-2021116
2021-2021M	2021-2021MM
2397-2397M	2397-2397MM
2813-2813M	2813-2813MM
2822-2822P	2822-28229
2822-2822M	2822-2822MM
2873-2873M	2873-2873MM
2873-2873S	2873-2873SS
2874-2874M	2874-2874MM
2874-2874S	2874-2874SS
2875-28754	2875-28751
2875-2875431	2875-2875131
2875-2875M	2875-2875MM
2879-2879M	2879-2879MM
3021-30211	3021-30214
3021-30213	3021-30215
3021-3021M	3021-3021MMM
3021-3021S	3021-3021SSS
3087-3087101	3087-3087112
3087-3087102	3087-3087113
3087-3087M	3087-3087MM
3678-3678SSS	3678-3678SS
3678-3678XY9	3678-3678MM
3691-3691XY9	3691-3691MM
4612-4612321	4612-4612312
8712-87124	8712-87126

Table 13. New industry and industry-classified product indexes introduced into the Producer Price Index, effective July 2003

2044-2044301	2771-2771MM	3581-358115
2044-2044401	2875-2875125	3582-35829
2044-2044501	2879-2879A	3582-3582MM
2044-2044601	2879-2879B	3596-3596MM
2044-2044MM	2879-2879C	3692-36929
2394-23941	3087-30872	7349-73493
2394-2394MM	3524-35246	7349-73494
2771-2771132	3524-3524MM	8712-87125

Table 14. Industry and industry-classified product indexes deleted from the Producer Price Index, effective July 2003

2021-2021XY9	2394-23948	2873-2873Z89	2879-28796
2021-2021Z89	2394-2394877	2873-28731A	2879-2879616
2021-2021121	2394-2394898	2873-28731B	2879-2879625
2021-2023S	2397-2397XY9	2873-2873111	2879-287962541
2021-2026S	2397-2397Z89	2873-287313	2879-287962551
2044-2044XY9	2397-2397101	2873-2873131	2879-287962561
2044-2044Z89	2591-259131	2873-287313 3	2879-287962565
2044-20441	2591-2591311	2873-287315A	2879-287962571
2044-2044101	2591-2591313	2873-2873151	2879-287962575
2044-204410103	2591-2591321	2873-2873152	2879-287962579
2044-204410105	2591-259145	2873-2873153	2879-28797
2044-204410107	2591-2591452	2873-2873155	2879-2879716
2044-2044103	2591-2591459	2873-2873157	2879-2879725
2044-204410303	2591-2591471	2873-2873159	2879-28798
2044-204410305	2591-2591511	2873-2873215	2879-2879812
2044-204410307	2591-2591517	2873-2873385	2879-2879818
2044-2044105	2771-2771XY9	2873-2874S	2879-2879822
2044-204410503	2771-2771Z89	2873-2875S	2879-2879898
2044-204410505	2771-2771114	2874-2873S	2879-28799
2044-204410507	2771-2771123	2874-2874SSS	2879-287991
2044-20442	2771-2771126	2874-2874XY9	2879-2879912
2044-2044201	2771-2771131	2874-2874Z89	2879-2879915
2044-2044205	2813-2813XY9	2874-2874181	2879-287992
2044-2044207	2813-2813Z89	2874-287418111	2879-2879921
2044-2044298	2813-2813211	2874-287418122	2879-2879924
2046-2046101	2813-2813311	2874-2874185	2879-2879932
2046-204610101	2813-2813331	2874-287418511	2879-2879997
2046-204610103	2813-2813511	2874-287418522	2879-2879998
2046-204610105	2813-2813522	2874-28742A	3021-3021SS
2046-204610107	2813-2813611	2874-28742B	3021-3021XY9
2046-2046103	2813-2813622	2874-2874215	3021-3021Z89
2046-2046105	2813-2813715	2874-2874241	3021-30211A
2046-2046301	2813-2813721	2874-2874251	3021-30211C
2046-2046303	2813-2813771	2874-2874261	3021-3021121
2046-2046305	2813-2813781	2874-2874271	3021-3021141
2046-2046501	2813-2813791	2874-2874411	3021-3021142
2046-2046503	2822-2822XY9	2874-2874421	3021-3021181
2046-2046701	2822-2822Z89	2874-2874431	3021-3021301
2046-2046703	2822-28221	2875-2875XY9	3021-3021305
2046-2046705	2822-2822111	2875-2875Z89	3021-3021307
2394-2394XY9	2822-2822112	2875-2875411	3087-3087XY9
2394-2394Z89	2822-28222	2875-2875421	3087-3087Z89
2394-23942	2822-2822211	2879-2879XY9	3524-3524XY9
2394-2394211	2822-28224	2879-2879Z89	3524-3524Z89
2394-23943	2822-2822411	2879-28795	3524-352411
2394-2394344	2822-28226	2879-2879516	3524-3524111
2394-2394366	2822-2822611	2879-2879525	3524-3524112
2394-239436624	2822-2822612	2879-287952521	3524-3524114
2394-239436637	2822-28228	2879-287952531	3524-3524121
2394-23945	2822-2822811	2879-287952541	3524-352414
2394-2394533	2873-2873SSS	2879-287952561	3524-3524141
2394-2394555	2873-2873XY9	2879-287952579	3524-3524142
	20.0 20.0/(10	20.0 20.002010	302 T 0027 172

Table 15. Commodity price indexes deleted from the Producer Price Index, effective July 2003

02-13-01-01	07-11-02-17	11-78-24-21
02-13-01-02	07-11-02-19	11-78-24-22
02-13-01-05	07-11-02-21	11-78-24-23
02-72-01-31	07-11-02-31	11-78-24-31
02-75-01-02	07-11-02-99	11-78-24-32
02-92-01-13		11-78-24-41
	11-46-11-33	11-78-24-42
03-83-02-12	11-46-11-34	11-78-24-64
03-83-03-32	11-46-11-35	11-78-24-65
03-83-03-43	11-46-11-37	11-78-24-66
03-83-03-44	11-46-11 - 38	11-78-24-67
	11-46-12-41	11-78-24-71
06-52-01-05	11-46-12-42	11-79-02-24
06-52-01-11	11-46-12-43	11-79-02-25
06-52-01-16	11-46-12-44	
06-52-01-26	11-46-13-43	12 - 66-02
06-52-01-27	11-46-13-44	12-66-02-01
06-52-02-63	11-69-01	12-66-02-02
06-52-02-64	11-69-01-01	12-66-02-05
06-52-02-65	11-69-01-02	12-66-03
06-52-02-69	11-69-01-03	12-66-03-01
06-53-01-01	11-69-01-04	12-66-03-02
06-53-01-02	11-69-01-05	12-66-03-09
06-53-01-03	11-69-01-06	12-66-03-19
06-53-01-04	11-69-01-07	12-66-04-01
06-53-01-05	11-69-02	12-66-04-02
06-79-03-05	11-69-02-03	12-66-04-03
06-79-03-06	11-69-02-05	12-66-05-01
06-79-0 3 -07	11-69-02-07	12-66-05-02
	11-69-03	
07-11-02-15	11-69-03-01	

Table 16. New commodity price indexes based on the movement of corresponding industry-based product price indexes, effective July 2003

Commodity code	<u>Title</u>	Product code
02-13-01-06	Head rice	2044-2044301, 2044-2044401,
		2044-2044501
02-79-01-01	Corn oil, crude and refined	2046-20465
03-83-03-45	Canvas and related products	2394-23941
06-52-01-35	Synthetic ammonia, nitric acid and ammonium compounds	2873-28731
06-52-02-71	Superphosphate and other phosphate fertilizer materials	2874-28742
06-53-01-06	Agricultural and commercial insecticides and chemicals	2879-2879A
06-53-01-07	Lawn and garden pesticides and chemicals	2879-2879B
06-53-01-08	Household and institutional pesticides and chemicals	2879-2879C
07-11-02-24	Synthetic rubber, including SBR and ethylene propylene	2822-28229
11-46-11-01	Vehicle and industrial scales	3596-35961
11-46-12-01	Retail, commercial, household, and mailing scales	3596-35962
11-46-13-01	Parts, attachments, and accessories	3596-35963
11-69-09-01	Commercial laundry and dry cleaning equipment	3582-35829
11-78-24-26	Cylindrical connectors	3678-36782
11-78-24-34	Rack and panel connectors (rectangular)	3678-36783
11-78-24-43	Printed circuit connectors for electronic circuitry	3678-36784
11-78-24-72	Other connectors, including parts	3678-36785
11-79-02-26	All primary batteries, dry and wet	3692-36929
12-66-04-04	Consumer riding lawn, garden, and snow equipment	3524-35244
12-66-05-03	Parts and attachments for consumer lawn, garden, and snow equipment	3524-35246
12-66-06-01	Consumer nonriding lawn, garden, and snow equipment	3524-35241

Table 17. Commodity price indexes based on the movement of corresponding industry-based product price indexes, effective July 2003

Commodity code	<u>Title</u>	Product code
02-13-02-01	Other milled rice and byproducts	2044-2044601
02-94-03-17	Other wet corn process byproducts	2046-20467
03-47-01-05	Schiffli machine embroideries	2397-23971
03-83-03-51	Fabricated textile products, not elsewhere classified	2399-2399P,
		2297-22972
06-51-05-01	Mixed fertilizers	2874-28744,
		2875-2875P
06-79-03-01	Acetylene	2813-28132
06-79-03-08	Other industrial gases, not elsewhere classified	2813-28137
07-13-01-07	Protective footwear	3021-30214
07-13-01 - 08	Shoes with fabric uppers, excluding sandals and slippers	3021-30215
11-78-24-11	Coaxial connectors (radio frequency)	3678-36781
11-79-01-03	Lead acid batteries, 1.5 cubic foot or less	3691-36913
11-79-01-04	Lead acid batteries, larger than 1.5 cubic	3691-36914
11-79-01-05	Storage batteries other than lead acid, including parts	3691-36915

Table 18. Commodity-grouping price indexes introduced into the Producer Price Index, effective July 2003

Commodity code	<u>Title</u>
----------------	--------------

02-79-01	Corn oil
11-69-09	Commercial laundry and dry cleaning equipment
12-66-06	Consumer nonriding lawn, garden, and snow equipment

Technical Note

Brief Explanation of Producer Price Indexes

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

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

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

Stage-of-Processing Indexes

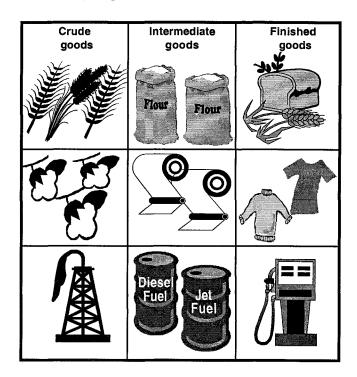
Within the stage-of-processing system, finished goods are commodities that will not undergo further processing and are ready for sale to the final demand user, either an individual consumer or business firm. Consumer foods include unprocessed foods such as eggs and fresh vegetables, as well as processed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

The stage-of-processing category for intermediate materials, supplies, and components consists partly of commodities that have been processed but require further processing. Examples of such semifinished goods include flour, cotton

yarn, steel mill products, and lumber. The intermediate goods category also encompasses nondurable, physically complete items purchased by business firms as inputs for their operations. Examples include diesel fuel, belts and belting, paper boxes, and fertilizers.

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

The illustration shows examples of how products are classified by stage of processing.



Commodity Indexes

The commodity classification structure of the Producer Price Index organizes products by similarity of end use or material composition, regardless of their industry of origin. Fifteen major commodity groupings (2-digit level) make up the all commodities index. Each major commodity grouping includes (in descending order of aggregation) subgroups (3-digit), product classes (4-digit), subproduct classes (6-digit), and individual items (8-digit).

Nearly all 8-digit commodities under the traditional commodity coding system are now derived from corresponding industry-classified product indexes. In such instances, movements in the traditional commodity price indexes are identical to movements of their counterparts. Therefore, monthly percent changes for corresponding indexes will be virtually identical even though their respective index levels may differ.

Industry Net-Output Price Indexes

Producer price indexes for the net output of industries and their products are grouped according to the Standard Industrial Classification (SIC). Industry price indexes are compatible with other economic time series organized by SIC codes, such as data on employment, wages, and productivity. Table 5 includes data for SIC industries and industry groups (2-, 3-, and 4-digit levels); indexes for Census product classes (5- and 6-digit levels), products (7-digit level), and more detailed subproducts (9-digit level); and, for some industries, indexes for other sources of revenue.

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

Some product indexes published in table 5 correspond to 8-digit commodity indexes in table 6. In these cases, movements of the latter indexes are calculated on the basis of movements of their counterparts in table 5. Although most of these indexes continue to be published in table 6 on a base period of 1982 = 100 or some later base, corresponding indexes in table 5 are published on a base of the month of their introduction.

Data Collection

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

Price data are provided on a voluntary and confidential basis; no one but sworn BLS employees is allowed access

to individual company price reports. The Bureau publishes price indexes instead of unit dollar prices. All producer price indexes are routinely subject to revision once, 4 months after original publication, to reflect the availability of late reports and corrections by respondents.

The 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 every 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 service industries includes the month in which an article describing the industry's content appeared in the PPI Detailed Report:

111 Вешией Кероп.		PPI
		Detailed
Industry	SIC	Report Issue
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

Weights

Weights for most traditional commodity groupings of the PPI, as well as all indexes (such as stage-of-processing indexes) calculated from traditional commodity groupings, currently reflect 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 shown in table 5 are also 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 in one industry to establishments classified in another industry. However, weights for commodity price indexes are based on gross shipment values, including shipment values between establishments within the same industry. As a result, broad commodity grouping indexes such as the all commodities index are affected by the multiple counting of price change at successive stages of processing, which can lead to exaggerated or misleading signals about inflation. Stage-of-processing indexes partially correct this defect, but industry indexes consistently correct for this at all levels of aggregation. Therefore, industry and stage-of-processing indexes are more appropriate than broad commodity groupings for economic analysis of general price trends.

Price Index Reference Base

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

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

Calculating Index Changes

Each index measures price changes from a reference period which equals 100.0 (1982 or some later month). An increase of 5.5 percent from the reference period in the finished goods price index, for example, is shown as 105.5. This change can

also be expressed in dollars as follows: "Prices received by domestic producers of a systematic sample of finished goods have risen from \$100 in 1982 to \$105.50 today." Likewise, a current index of 90.0 would indicate that prices received by producers of finished goods today are 10 percent lower than they were in 1982.

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

Index point 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	0.034 x 100
Equals percent change	3.4

Seasonally Adjusted and Unadjusted Data

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

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

Unadjusted data are of primary interest to users who need information 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 in escalating long-term contracts such as purchasing agreements or real estate leases. (See *Escalation and Producer Price Indexes: A Guide for Contracting Parties*, BLS Report 807, September 1991, available on request from BLS.)

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

year, the seasonal status of most commodity indexes is re-evaluated to reflect more recent price behavior. For time series that exhibit seasonal pricing patterns, new seasonal factors are estimated and applied to the unadjusted data for the previous 5 years. These updated seasonally adjusted indexes replace the most recent 5 years of seasonal data.

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

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

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, 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 Bureau of Labor Statistics (BLS) began posting producer price index (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 that of more traditional methods of data dissemination such as subscriptions to the *PPI Detailed Report*. For example, there have been approximately 1.1 million electronic accesses of PPI series during the 12 months ended July 31, 2001.

Retrieving PPI data from the PPI Web site

PPI data can be obtained from the PPI homepage by entering the WWW address (http://www.bls.gov/ppi). Scrolling down the page to the "Get Detailed Statistics" header reveals the following five 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 "all commodities" 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. The user can choose date ranges 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 the user through the PPI classification system by listing index titles and does not require knowledge of commodity or industry (SIC-based) 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 the user's browser capability. The one screen option is a JavaScript application which utilizes a single screen to guide the user through the available time series data. The second option is the multiple screen, nonJava-based application. Both methods allow the user to browse the PPI coding structure and select multiple series codes. The user can choose data ranges 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 PPI time series identifiers (commodity or SIC codes) as input in extracting data according to a specified set of date ranges and output options. This application provides the most efficient path for those users who are familiar with the format of PPI time series identifiers. Up to 300 indexes can be extracted at one time.

For PPI data, there are two basic formats to identify specific time series. For commodity codes and stage-of-processing

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

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

codes, enter a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted). For industry product codes, enter a "pcu" prefix and a "#" between the fourth and fifth characters of the product code. In both cases, no spaces are required.

Example:

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

Product code Will provide data for:

pcu28__# Chemicals and allied products, not

seasonally adjusted

pcu3711#111 Passenger cars

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

• **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). For increased efficiency, it is suggested that users download files without opening, if their Internet browser permits. 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:
•	SIC Current Series	/pub/time.series/pc
•	SIC Discontinued Series	/pub/time.series/pd
•	Commodity Series	/pub/time.series/wp
•	Special Requests	/pub/special.requests/ppi
•	Latest News Release	/pub/news.release/ppi.txt

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

Other sources of PPI data

PPI data also can be accessed via the BLS homepage (http://www.bls.gov). After clicking the "Get Detailed Statistics" link at the top of the homepage, the user may view a chart that lists all of the available BLS programs. The following four methods are available for PPI data: Most requested series, 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 Faxon-Demand service at (202) 691-6325; this service enables customers to request faxes of BLS data 24 hours a day, 7 days a week.