

## **NEWS RELEASE**



### For release 10:00 a.m. (EDT) Thursday, August 7, 2014

USDL-14-1430

Technical Information: (202) 691-5618 • dipsweb@bls.gov • www.bls.gov/lpc

Media Contact: (202) 691-5902 • PressOffice@bls.gov

# PRODUCTIVITY AND COSTS BY INDUSTRY: MINING, WHOLESALE TRADE, RETAIL TRADE, AND FOOD SERVICES AND DRINKING PLACES INDUSTRIES, 2013

**Labor productivity** – defined as output per hour – rose 8.5 percent in mining, 2.3 percent in wholesale trade and 5.0 percent in retail trade, but fell 2.4 percent in food services and drinking places in 2013, the U.S. Bureau of Labor Statistics reported today. **Unit labor costs**, which reflect the total labor costs required to produce a unit of output, fell in mining, in wholesale trade and in retail trade, but rose in food services and drinking places in 2013.

Productivity in mining and in retail trade rose faster in 2013 than in 2012. Output increased at the same rate as in the previous year for mining and more rapidly for retail trade, while hours in both sectors fell slightly after increasing in the previous year. (See chart 1 and table 1.) In wholesale trade, output and hours grew more rapidly in 2013 than in 2012, but the increase in hours outpaced the increase in output and productivity rose more slowly in 2013. The larger productivity decline in food services and drinking places in 2013 resulted from a slowdown in output that exceeded that of hours.

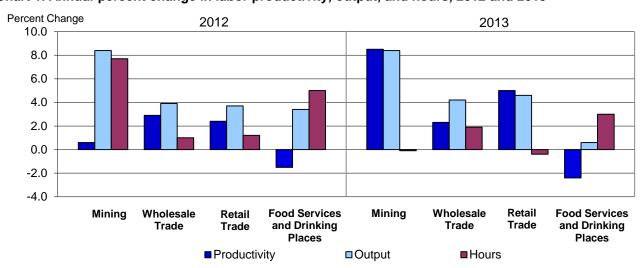


Chart 1. Annual percent change in labor productivity, output, and hours, 2012 and 2013

The latest productivity measures for industries presented here and for those in other sectors are available on the BLS Labor Productivity and Costs website at www.bls.gov/lpc/tables.htm.

### **Industry Productivity Hours Series Changes**

Beginning with this news release, labor hours for trade and food services and drinking places industries represent hours worked. See Technical Note in this news release for more information.

Productivity increased in 39 of the 54 detailed 4-digit NAICS industries studied in 2013. Output grew in 43 industries and hours increased in 34. Unit labor costs fell in 39 industries in 2013.

In **mining**, labor productivity increased 8.5 percent, while output grew 8.4 percent and hours fell slightly. Productivity increased in all four of the detailed mining industries for which data are available. Output rose in three industries and hours declined in four. The largest productivity increase was in the oil and gas extraction industry. Unit labor costs fell in three mining industries.

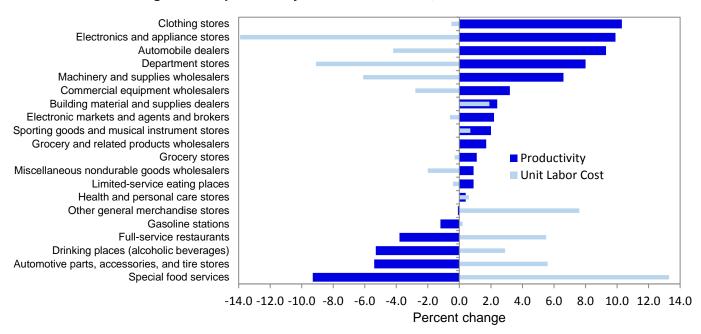
In **wholesale trade**, labor productivity rose 2.3 percent as output grew 4.2 percent and hours increased 1.9 percent. Productivity grew 2.8 percent in durable goods wholesalers and 1.9 percent in nondurable goods wholesalers. Productivity increased in 12 of the 19 detailed wholesale trade industries, while output rose in 16 industries and hours grew in 14. Productivity increased most rapidly in farm product raw materials wholesalers, electric goods wholesalers, and machinery and supplies wholesalers, as output rose substantially in each. Unit labor costs declined in 16 wholesale trade industries.

In **retail trade**, labor productivity grew 5.0 percent, while output rose 4.6 percent and hours fell 0.4 percent. Productivity increased in 22 of the 27 detailed retail trade industries in 2013, as output grew in 23 industries and hours rose in 17. The largest productivity increases were in used merchandise stores; jewelry, luggage, and leather goods stores; clothing stores; and florists. In each of these industries output rose and hours fell. Unit labor costs fell in 19 retail trade industries.

In **food services and drinking places,** labor productivity declined 2.4 percent, as output grew 0.6 percent and hours rose 3.0 percent. Productivity and output fell in three of the four detailed industries in this sector, while hours grew in three. Limited-service eating places was the only industry in this sector to record an increase in productivity, output, and hours. Unit labor costs rose in three of these industries.

Chart 2 shows the range of productivity and unit labor cost changes in 2013 in the 20 largest detailed industries, by employment, in the wholesale trade, retail trade, and food services and drinking places sectors (no mining industries were among the largest). Productivity rose in 14 of these industries and unit labor costs fell in 10.

Chart 2: Percent change in labor productivity and unit labor costs, 2012-2013

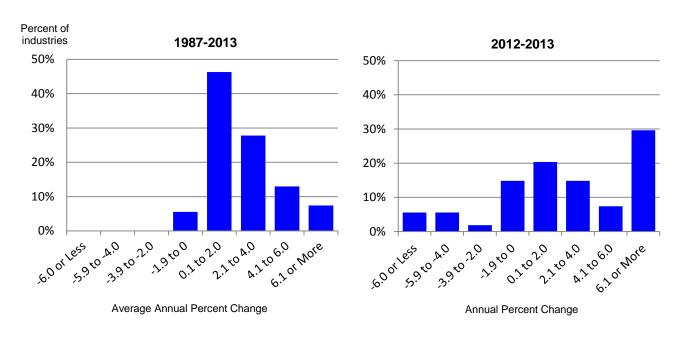


Over the longer term (1987 to 2013), productivity performance in the wholesale trade and food services and drinking places sectors was more favorable than in 2013. (See table 2.) From 1987 to 2013, productivity increased at an average annual rate of 3.1 percent in wholesale trade and 0.4 percent in food services and drinking places. In the mining and retail trade sectors, however, productivity growth in the current year outpaced the long-term rates of -0.2 percent and 2.9 percent per year, respectively. Unit labor costs rose in mining, in wholesale trade and in food services and drinking places, but fell in retail trade from 1987 to 2013.

Productivity increased in more mining, trade, and food services and drinking places industries over the longer term than in 2013, with productivity rising in 51 of the 54 detailed industries from 1987 to 2013. Unit labor costs fell in 17 of the detailed industries over the period.

Chart 3 compares the distribution of average annual percent changes in labor productivity since 1987 with the distribution of changes in 2013 for the 54 industries studied. The productivity performance of these industries varied more widely in 2013 than over the long term, with 13 percent of the industries recording declines in productivity of 2.0 percent or more and nearly 30 percent posting productivity gains of 6.1 percent or higher in 2013. Over the long term, in contrast, none of the industries had declines in productivity exceeding 2.0 percent per year on average and just over 7.0 percent registered productivity gains averaging 6.1 percent per year or more, while more than 46 percent of the industries registered average productivity gains between 0.1 and 2.0 percent per year.

Chart 3. Distribution of annual percent changes in labor productivity, 1987-2013 and 2012-2013



**Revisions:** The mining industries in this release incorporate data from the U.S. Geological Survey's Mineral Commodity Summaries 2014 (February 2014) and the U.S. Energy Information Administration's Monthly Energy Review (May 2014). These data were used to develop output estimates which allowed BLS to update the mining industries to 2013 earlier than usual. The trade and food services and drinking places measures in this release incorporate preliminary data from the Census Bureau's Annual Wholesale Trade Report (March 2014), Monthly Wholesale Trade Survey (May 2014), Annual Retail Trade Survey (April 2014), and the Annual Revision of the Monthly Retail and Food Services: Sales and Inventories (May 2014), as well as data from the Census Bureau's Nonemployer

Statistics (April 2014). The labor productivity and output series for all industries have been revised for 2012 and earlier years as a result. This news release also incorporates the annual benchmark revision of the BLS Current Employment Statistics (CES) survey published in February 2014. For the first time, labor hours in this news release represent hours at work. Data on hours paid from the CES were adjusted using industry hours-worked to hours-paid ratios derived from National Compensation Survey (NCS) data. In addition, the unit labor cost measures incorporate preliminary data from the BLS Quarterly Census of Employment and Wages (June 2014). All of the measures for 2013 in this release are preliminary and subject to revision.

**Other:** While the rates of change reported by BLS in this news release are rounded to one decimal place, all industry productivity percent changes are calculated using index numbers rounded to three decimal places. Year-to-year movements in industry productivity may be erratic, particularly in smaller industries. The annual measures based on sample data may differ from measures generated by a census of establishments in the industry. Annual changes in an industry's output and use of labor may reflect cyclical changes in the economy as well as long-term trends. As a result, long-term productivity trends tend to be more reliable indicators of industry performance than year-to-year changes. The industries included in this release are classified according to the 2007 NAICS.

More detailed data for industries covered in this release and for additional industries are available on the BLS Labor Productivity and Costs website at www.bls.gov/lpc/tables.htm. Data include productivity and related indexes; rates of change; and levels of industry employment, hours, nominal value of production, and labor compensation. Additional information can be obtained by calling the Division of Industry Productivity Studies (202-691-5618) or by sending a request by e-mail to dipsweb@bls.gov. Information in this report will be made available to sensory-impaired individuals upon request. Voice phone: 202-691-5618; TDD message referral phone number: 1-800-877-8339.

Customers can subscribe to the industry productivity program's news releases on the BLS website at <a href="https://subscriptions.bls.gov/accounts/USDOLBLS/subscriber/new">https://subscriptions.bls.gov/accounts/USDOLBLS/subscriber/new</a>.

#### **Technical Note**

Labor Productivity: The industry labor productivity measures describe the relationship between industry output and the labor time involved in its production. They show the changes from period to period in the amount of goods and services produced per hour. Although the labor productivity measures relate output to hours of all persons in an industry, they do not measure the specific contribution of labor or any other factor of production. Rather, they reflect the joint effects of many influences, including changes in technology; capital investment; utilization of capacity, energy, and materials; the use of purchased services inputs, including contract employment services; the organization of production; managerial skill; and the characteristics and effort of the workforce.

**Output:** Industry output is measured as an annual-weighted index of the changes in the various products or services (in real terms) provided for sale outside the industry. Real industry output is usually derived by deflating nominal sales or values of production using BLS price indexes, but for some industries it is measured by physical quantities of output. Industry output measures are constructed primarily using data from the economic censuses and annual surveys of the U.S. Census Bureau, U.S. Department of Commerce, together with information on price changes primarily from BLS. Other data sources include the Energy Information Administration, U.S. Department of Energy; and the U.S. Geological Survey, U.S. Department of Interior.

Labor Hours: Labor hours reflect annual hours worked by all employed persons in an industry. Data on industry employment and hours come primarily from the BLS Current Employment Statistics (CES) survey and the Current Population Survey (CPS). CES data on the number of total and nonsupervisory worker jobs held by wage and salary workers in nonfarm establishments are supplemented with CPS self-employed and unpaid family worker data to estimate industry employment. Hours worked estimates are derived using CES and CPS employment, CES data on average weekly hours paid of nonsupervisory workers, CPS data on hours of supervisory, self-employed, and unpaid family workers, and ratios of hours-worked to hours-paid based on data from the BLS National Compensation Survey (NCS). For some industries, employment and hours data are supplemented or further disaggregated using data from the BLS Quarterly Census of Employment and Wages (QCEW), the Census Bureau, or other sources. Hours worked are estimated separately for different types of workers and then are directly aggregated; no adjustments for labor composition are made.

**Unit Labor Costs:** Unit labor costs represent the cost of labor required to produce one unit of output. The unit labor cost indexes are computed by dividing an index of nominal labor compensation by an index of real industry output. Unit labor costs also describe the relationship between compensation per hour and real output per hour (labor productivity). Increases in hourly compensation increase unit labor costs; increases in labor productivity offset hourly compensation increases and lower unit labor costs.

Labor Compensation: Labor compensation, defined as payroll plus supplemental payments, is a measure of the cost to the employer of securing the services of labor. Payroll includes salaries, wages, commissions, dismissal pay, bonuses, vacation and sick leave pay, and compensation in kind. Supplemental payments include both legally required expenditures and payments for voluntary programs. The legally required portion consists primarily of Federal old age and survivors' insurance, unemployment compensation, and workers' compensation. Payments for voluntary programs include all programs not specifically required by legislation, such as the employer portion of private health insurance and pension plans. Industry compensation measures are constructed primarily using data from the BLS QCEW and the economic censuses of the Census Bureau, U.S. Department of Commerce.

Table 1. Percent change in labor productivity, unit labor costs, and related data, 2012-2013

Industry	NAICS code	2013	Percent change, 2012-2013					
		Employment (thousands)	Labor productivity	Output	Hours	Labor compensation	Unit labor costs	
Mining Industries								
Mining	21	831.4	8.5	8.4	-0.1	2.5	-5.4	
Oil and gas extraction		199.8	11.2	11.1	-0.1	2.7	-7.5	
Oil and gas extraction		199.8	11.2	11.1	-0.1	2.7	-7.5 -7.5	
Mining, except oil and gas	1	211.4	4.7	-0.2	-4.6	-3.0	-2.9	
Coal mining		79.4	5.6	-3.2	-8.3	-8.3	-5.3	
Metal ore mining		44.7	6.9	0.5	-5.9	0.7	0.1	
Nonmetallic mineral mining and quarrying	1	87.3	3.4	3.3	-0.1	1.6	-1.6	
Wholesale Trade								
Wholesale trade	42	5,906.9	2.3	4.2	1.9	2.1	-2.0	
Durable goods	423	2,948.6	2.8	4.6	1.8	1.7	-2.8	
Motor vehicles and parts	4231	330.7	-0.4	3.0	3.3	1.3	-1.6	
Furniture and furnishings	4232	102.2	-0.1	5.7	5.8	1.8	-3.7	
Lumber and construction supplies	4233	196.1	-1.6	5.3	7.0	10.8	5.2	
Commercial equipment	4234	632.1	3.2	3.4	0.3	0.5	-2.8	
Metals and minerals	4235	123.0	-0.6	1.1	1.7	-2.6	-3.7	
Electric goods	4236	324.0	8.3	5.9	-2.3	0.3	-5.2	
Hardware and plumbing		232.7	-0.1	5.1	5.2	4.7	-0.4	
Machinery and supplies	1	680.6	6.6	10.2	3.4	3.5	-6.1	
Miscellaneous durable goods	4239	327.2	0.7	-2.0	-2.7	-2.7	-0.8	
Nondurable goods	424	2,059.1	1.9	3.7	1.8	1.8	-1.9	
Paper and paper products	4241	122.3	1.1	2.7	1.6	0.5	-2.1	
Druggists' goods	4242	189.4	2.3	1.6	-0.6	1.2	-0.4	
Apparel and piece goods	4243	152.7	-4.6	-0.2	4.6	-5.5	-5.3	
Grocery and related products	4244	753.8	1.7	3.1	1.3	3.1	0.0	
Farm product raw materials	4245	79.7	18.6	10.1	-7.2	3.7	-5.7	
Chemicals	4246	130.2	5.2	3.5	-1.6	0.4	-3.0	
Petroleum		98.1	0.8	6.3	5.5	4.0	-2.2	
Alcoholic beverages	1	182.3	-7.4	-0.1	7.9	5.9	6.0	
Miscellaneous nondurable goods	4249	350.6	0.9	3.4	2.5	1.4	-2.0	
Electronic markets and agents and brokers	425	899.2	2.2	4.6	2.4	4.1	-0.6	
Electronic markets and agents and brokers	4251	899.2	2.2	4.6	2.4	4.1	-0.6	
Retail Trade								
Retail trade	44-45	15,876.9	5.0	4.6	-0.4	1.8	-2.7	
Motor vehicle and parts dealers	441	1,858.2	7.2	8.9	1.6	5.0	-3.6	
Automobile dealers	4411	1,173.8	9.3	10.1	0.8	5.5	-4.2	
Other motor vehicle dealers		137.1	7.7	8.9	1.1	4.6	-4.0	
Auto parts, accessories, and tire stores	4413	547.3	-5.4	-1.8	3.7	3.7	5.6	
Furniture and home furnishings stores	442	482.3	4.4	5.8	1.4	3.2	-2.4	
Furniture stores	4421	227.1	3.6	2.2	-1.3	2.9	0.7	
Home furnishings stores	4422	255.2	5.3	10.0	4.5	3.7	-5.7	
Electronics and appliance stores	443	503.6	9.9	9.0	-0.8	-6.1	-13.9	
Electronics and appliance stores	4431	503.6	9.9	9.0	-0.8	-6.1	-13.9	
Building material and garden supply stores	444	1,254.8	2.7	3.8	1.1	4.5	0.7	
Building material and supplies dealers	4441	1,094.3	2.4	2.6	0.2	4.5	1.9	
Lawn and garden equipment and supplies stores	4442	160.5	2.5	10.3	7.6	4.3	-5.4	
Food and beverage stores	445	3,012.3	1.6	1.8	0.3	0.7	-1.1	
Grocery stores	4451	2,600.8	1.1	1.5	0.5	1.2	-0.3	
Specialty food stores	4452	246.3	7.5	3.7	-3.5	-3.1	-6.6	
Beer, wine and liquor stores	4453	165.2	1.9	4.7	2.8	-1.5	-6.0	
Health and personal care stores	446	1,056.7	0.4	1.8	1.4	2.4	0.6	
Health and personal care stores		1,056.7	0.4	1.8	1.4	2.4	0.6	
	<u> </u>	,			<u> </u>			

Table 1. Percent change in labor productivity, unit labor costs, and related data, 2012-2013 — Continued

Industry	NAICS code	2013	Percent change, 2012-2013					
		Employment (thousands)	Labor productivity	Output	Hours	Labor compensation	Unit labor costs	
Gasoline stations	447	878.1	-1.2	1.2	2.4	1.4	0.2	
Gasoline stations	4471	878.1	-1.2	1.2	2.4	1.4	0.2	
Clothing and clothing accessories stores	448	1,480.3	8.0	2.2	-5.3	0.4	-1.8	
Clothing stores	4481	1,103.6	10.3	1.3	-8.1	0.9	-0.5	
Shoe stores	4482	199.9	-6.6	-0.7	6.3	0.9	1.7	
Jewelry, luggage, and leather goods stores	4483	176.8	12.2	9.6	-2.3	-1.3	-10.0	
Sporting goods, hobby, book, and music stores	451	678.8	2.4	4.4	2.0	2.8	-1.6	
Sporting goods and musical instrument stores	4511	561.0	2.0	6.2	4.1	6.9	0.7	
Book, periodical, and music stores	4512	117.8	4.1	-3.2	-7.0	-12.8	-9.9	
General merchandise stores	452	3,073.4	4.8	1.3	-3.4	0.3	-0.9	
Department stores	4521	1,344.7	8.0	-3.8	-10.9	-12.5	-9.1	
Other general merchandise stores	4529	1,728.7	-0.1	3.2	3.3	11.1	7.6	
Miscellaneous store retailers	453	940.4	6.7	4.4	-2.2	-2.2	-6.3	
Florists	4531	81.8	10.1	3.6	-5.9	0.4	-3.1	
Office supplies, stationery and gift stores	4532	312.4	8.6	6.6	-1.8	-1.9	-8.0	
Used merchandise stores	4533	209.1	17.5	10.2	-6.2	-4.7	-13.6	
Other miscellaneous store retailers	4539	337.1	0.9	1.8	0.9	-1.7	-3.5	
Nonstore retailers	454	658.0	7.8	11.5	3.4	4.3	-6.5	
Electronic shopping and mail-order houses		343.5	8.4	13.2	4.5	4.4	-7.8	
Vending machine operators		45.8	-0.9	3.8	4.7	-0.3	-3.9	
Direct selling establishments	4543	268.7	3.5	4.9	1.3	4.7	-0.2	
Food Services and Drinking Places								
Food services and drinking places	722	10,570.2	-2.4	0.6	3.0	4.1	3.5	
Full-service restaurants	7221	4,958.7	-3.8	-0.3	3.6	5.2	5.5	
Limited-service eating places	7222	4,515.5	0.9	4.2	3.3	3.7	-0.4	
Special food services	7223	726.4	-9.3	-10.5	-1.3	1.4	13.3	
Drinking places, alcoholic beverages	7224	369.6	-5.3	-2.5	3.0	0.3	2.9	

Table 2. Average annual percent change in labor productivity, unit labor costs, and related data, 1987-2013

Table 2. Average annual percent change in labor productivi							
		Aver	age annua	al percent change, 1987-2013			
Industry	NAICS code	Labor productivity	Output	Hours	Labor compensation	Unit labor costs	
Mining Industries							
Mining	. 21	-0.2	0.7	0.9	5.4	4.6	
Oil and gas extraction	211	0.5	0.7	0.2	5.7	5.0	
Oil and gas extraction.	1	0.5	0.7	0.2	5.7	5.0	
Mining, except oil and gas.		1.4	0.2	-1.2	2.1	1.9	
Coal mining.		1.5	-0.6	-2.0	0.8	1.4	
Metal ore mining.		0.4	1.0	0.6	5.0	4.0	
Nonmetallic mineral mining and quarrying		1.4	0.4	-1.0	2.5	2.1	
Wholesale Trade	.   2123	1.4	0.4	-1.0	2.5	2.1	
Wholesale trade	. 42	3.1	3.4	0.3	4.1	0.7	
Durable goods	423	5.0	4.9	0.0	3.9	-1.0	
Durable goods		1					
Motor vehicles and parts		3.9	3.5	-0.4	3.2	-0.3	
Furniture and furnishings.		1.9	1.3	-0.6	3.6	2.2	
Lumber and construction supplies.		1.7	1.7	0.0	2.7	0.9	
Commercial equipment		13.2	13.3	0.1	4.3	-8.0	
Metals and minerals		-0.6	-0.6	0.0	3.5	4.1	
Electric goods.		8.1	7.4	-0.7	4.0	-3.2	
Hardware and plumbing		1.7	2.1	0.4	4.1	2.0	
Machinery and supplies		2.7	2.6	-0.1	4.0	1.4	
Miscellaneous durable goods	. 4239	1.0	1.8	0.8	4.4	2.6	
Nondurable goods	. 424	1.4	1.5	0.1	4.1	2.6	
Paper and paper products	. 4241	1.5	0.7	-0.8	2.7	2.0	
Druggists' goods		3.7	4.8	1.1	8.0	3.0	
Apparel and piece goods		2.2	1.8	-0.4	3.3	1.4	
Grocery and related products		1.1	1.8	0.6	4.1	2.3	
Farm product raw materials		1.5	-0.4	-1.9	4.0	4.4	
Chemicals		0.8	1.1	0.3	4.1	2.9	
Petroleum		2.1	0.3	-1.8	2.7	2.4	
Alcoholic beverages		-0.2	1.8	2.0	5.0	3.1	
Miscellaneous nondurable goods		0.4	0.0	-0.4	3.0	3.0	
Electronic markets and agents and brokers		1.4	3.8	2.4	4.7	0.9	
Electronic markets and agents and brokers		1.4	3.8	2.4	4.7	0.9	
Retail Trade							
Retail trade	. 44-45	2.9	3.3	0.4	3.2	-0.1	
Motor vehicle and parts dealers.	. 441	2.1	2.7	0.6	3.4	0.6	
Automobile dealers		2.2	2.8	0.6	3.4	0.5	
Other motor vehicle dealers.		2.8	3.3	0.6	4.2	0.9	
Auto parts, accessories, and tire stores.		1.0	1.7	0.7	3.2	1.4	
Furniture and home furnishings stores		4.0	3.5	-0.5	2.4	-1.1	
Furniture stores		3.4	2.8	-0.5	2.2	-0.7	
Home furnishings stores	. 4422	4.9	4.4	-0.5	2.6	-1.7	
Electronics and appliance stores	. 443	12.4	13.5	0.9	3.7	-8.6	
Electronics and appliance stores	. 4431	12.4	13.5	0.9	3.7	-8.6	
Building material and garden supply stores	. 444	2.6	3.2	0.6	3.2	-0.1	
Building material and supplies dealers	. 4441	2.3	3.1	0.8	3.3	0.2	
Lawn and garden equipment and supplies stores	. 4442	4.4	4.1	-0.3	2.1	-2.0	
Food and beverage stores	. 445	0.4	0.3	-0.1	2.8	2.5	
Grocery stores.		0.2	0.2	0.0	3.0	2.7	
Specialty food stores.		0.4	-0.2	-0.6	1.4	1.6	
Beer, wine and liquor stores.		2.1	1.1	-0.9	1.9	0.8	
· 1	1		1		1		
Health and according to the con-	4.40	1 ^^	~ ~		4 -7		
Health and personal care stores.  Health and personal care stores.	1	2.0 2.0	3.2 3.2	1.1 1.1	4.7 4.7	1.4 1.4	

Table 2. Average annual percent change in labor productivity, unit labor costs, and related data, 1987-2013 — Continued

	NAICS	Average annual percent change, 1987-2013					
Industry		Labor productivity	Output	Hours	Labor compensation	Unit labor costs	
Gasoline stations	447	1.6	1.0	-0.6	2.2	1.2	
Gasoline stations.	4471	1.6	1.0	-0.6	2.2	1.2	
Clothing and clothing accessories stores	448	4.3	4.0	-0.3	2.6	-1.3	
Clothing stores	4481	4.6	4.4	-0.1	2.8	-1.6	
Shoe stores	4482	3.0	2.2	-0.8	1.7	-0.5	
Jewelry, luggage, and leather goods stores	4483	3.9	3.2	-0.7	2.7	-0.5	
Sporting goods, hobby, book, and music stores	451	4.0	3.9	0.0	3.0	-0.9	
Sporting goods and musical instrument stores	4511	4.6	5.2	0.5	3.6	-1.5	
Book, periodical, and music stores	4512	2.4	0.5	-1.9	1.1	0.6	
General merchandise stores	452	3.2	4.6	1.4	3.5	-1.1	
Department stores	4521	0.8	1.1	0.4	1.7	0.5	
Other general merchandise stores	4529	5.6	8.2	2.5	5.4	-2.5	
Miscellaneous store retailers	453	3.5	3.4	-0.2	2.0	-1.4	
Florists	4531	2.7	-0.4	-3.0	-0.3	0.1	
Office supplies, stationery and gift stores	4532	5.8	4.8	-0.9	1.6	-3.1	
Used merchandise stores	4533	4.6	6.0	1.4	3.7	-2.2	
Other miscellaneous store retailers	4539	1.4	2.3	1.0	2.2	-0.2	
Nonstore retailers	454	8.5	8.9	0.3	3.8	-4.6	
Electronic shopping and mail-order houses	4541	10.6	14.6	3.6	7.7	-6.1	
Vending machine operators	4542	0.9	-1.9	-2.8	0.3	2.3	
Direct selling establishments	4543	3.0	1.2	-1.7	1.1	-0.2	
Food Services and Drinking Places							
Food services and drinking places	722	0.4	2.0	1.6	5.1	3.1	
Full-service restaurants	7221	0.4	2.0	1.6	6.0	3.8	
Limited-service eating places	7222	0.5	2.3	1.8	4.9	2.6	
Special food services	7223	0.9	1.9	1.0	3.7	1.8	
Drinking places, alcoholic beverages	7224	-0.3	-0.7	-0.4	2.5	3.3	