

# **NEWS RELEASE**



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#### CONSUMER PRICE INDEX – AUGUST 2009

On a seasonally adjusted basis, the Consumer Price Index for all Urban Consumers (CPI-U) rose 0.4 percent in August, the Bureau of Labor Statistics reported today. The index has decreased 1.5 percent over the last 12 months on a not seasonally adjusted basis.

The 0.4 percent seasonally adjusted increase in the CPI-U was driven by a 9.1 percent rise in the gasoline index. This increase accounted for almost the entire advance in the energy index and over 80 percent of the overall increase. Despite the August increase, the gasoline index has fallen 30.0 percent over the last 12 months.

The indexes for food and for all items less food and energy both posted slight increases in August. The food index rose 0.1 percent following a 0.3 percent decline in July. The food at home index, which fell 0.5 percent in July, was unchanged in August. Of the six major grocery store food group indexes, three rose in August and three declined. The index for all items less food and energy also rose 0.1 percent in August, the second consecutive such increase. Increases in the indexes for used cars and trucks, medical care, public transportation and lodging away from home offset a decline in the new vehicle index. The index for all items less food and energy increased 1.4 percent over the last 12 months, the smallest 12-month increase in the index since February 2004.

Chart 1. One-month percent change in CPI for All Urban Consumers (CPI-U), seasonally adjusted, Aug. 2008 - Aug. 2009 Percent change

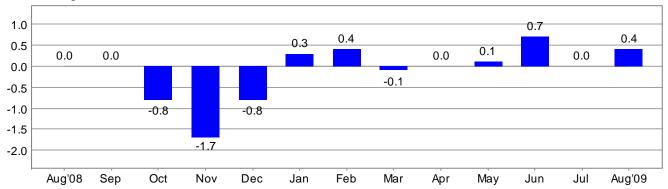


Chart 2. 12-month percent change in CPI for All Urban Consumers (CPI-U), not seasonally adjusted, Aug. 2008 - Aug. 2009 Percent change

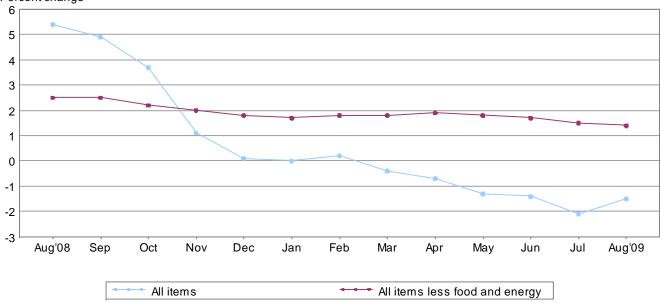


Table A. Percent changes in CPI for All Urban Consumers (CPI-U): U.S. city average

	Seasonally adjusted changes from preceding month								
	Feb. 2009	Mar. 2009	Apr. 2009	May 2009	June 2009	July 2009	Aug. 2009	adjusted 12-mos. ended Aug. 2009	
All items	0.4	-0.1	0.0	0.1	0.7	0.0	0.4	-1.5	
Food	1	1	2	2	.0	3	.1	.4	
Food at home	4	4	6	5	.0	5	.0	-1.6	
Food away from home 1	.3	.1	.3	.1	.1	.1	.1	3.0	
Energy	3.3	-3.0	-2.4	.2	7.4	4	4.6	-23.0	
Energy commodities	6.9	-4.7	-2.6	2.3	16.2	4	8.5	-30.8	
Gasoline (all types)	8.3	-4.0	-2.8	3.1	17.3	8	9.1	-30.0	
Fuel oil	-3.8	-8.5	3	-3.3	4.8	-1.5	6.2	-39.9	
Energy services	.0	-1.4	-2.2	-1.7	-1.2	3	.0	-10.6	
Electricity	.5	2	6	4	-1.9	6	1	-1.2	
Utility (piped) gas service	-1.6	-4.8	-7.0	-5.7	1.3	.9	.4	-32.7	
All items less food and energy	.2	.2	.3	.1	.2	.1	.1	1.4	
Commodities less food and energy									
commodities	.4	.4	.5	.2	.3	.2	3	1.1	
New vehicles	.8	.6	.4	.5	.7	.5	-1.3	.5	
Used cars and trucks	-1.7	-1.7	1	1.0	.9	.0	1.9	-5.4	
Apparel	1.3	2	2	2	.7	.6	1	.6	
Medical care commodities	.6	.2	.3	.4	.1	1	.5	3.7	
Services less energy services	.1	.1	.2	.1	.1	.0	.2	1.6	
Shelter	.0	.0	.2	.1	.1	2	.1	.9	
Transportation services	.4	1	.3	1	1	.5	.6	1.4	
Medical care services	.3	.2	.4	.3	.2	.3	.2	3.2	

<sup>&</sup>lt;sup>1</sup> Not seasonally adjusted.

### **Consumer Price Index Data for August 2009**

### **Energy**

The energy index rose 4.6 percent in August after falling 0.4 percent in July. The energy commodities index rose 8.5 percent as the gasoline index rose 9.1 percent in August following a 0.8 percent decline in July. (Before seasonal adjustment, gasoline prices rose 3.3 percent in August.) The index for energy services was unchanged in August, with a 0.1 percent decline in the electricity index offsetting a 0.4 percent increase in the index for natural gas. Over the past 12 months, the energy index has fallen 23.0 percent, with the gasoline index falling 30.0 percent, the index for natural gas declining 32.7 percent, and the electricity index decreasing 1.2 percent.

#### Food

The food index rose 0.1 percent in August, with the index for food away from home rising 0.1 percent and the food at home index unchanged. Within the latter group, the index for fruits and vegetables fell 0.7 percent in August following a 0.3 percent decline in July. The index for dairy and related products fell 0.4 percent in August, its ninth consecutive decline, and the index for cereals and bakery products decreased 0.1 percent. Offsetting these declines were increases of 0.4 percent in the indexes for meats, poultry, fish and eggs and for nonalcoholic beverages and a 0.2 percent increase in the index for other food at home. The food at home index has declined 2.5 percent since its November 2008 peak. Over the past 12 months, the food index has risen 0.4 percent, with the food away from home index rising 3.0 percent and the food at home index declining 1.6 percent.

# All items less food and energy

The index for all items less food and energy rose 0.1 percent in August, the same increase as in July. Advances in the indexes for used cars and public transportation contributed to the increase. The used cars and trucks index, which was unchanged in July, rose 1.9 percent in August. The public transportation index rose 1.3 percent in August as the airline fares index rose 1.7 percent. Also contributing was an upturn in the lodging away from home index, which rose 0.5 percent in August after declining 2.1 percent in July. This increase drove an upturn in the shelter index, which rose 0.1 percent in August after a 0.2 percent decline in July. The rent index was unchanged and the index for owners' equivalent rent increased 0.1 percent. The medical care index rose 0.3 percent in August after a 0.2 percent increase in July, and the index for recreation edged up 0.1 percent. In contrast to these increases, the index for new vehicles fell 1.3 percent in August, partly due to "cash for clunkers" incentives. Also declining in August were the indexes for apparel, which fell 0.1 percent, and communication, which declined 0.2 percent.

#### Not seasonally adjusted CPI measures

The Consumer Price Index for All Urban Consumers (CPI-U) decreased 1.5 percent over the last 12 months to an index level of 215.834 (1982-84=100). For the month, the index increased 0.2 percent prior to seasonal adjustment.

The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) decreased 1.9 percent over the last 12 months to an index level of 211.156 (1982-84=100). For the month, the index increased 0.3 percent prior to seasonal adjustment.

The Chained Consumer Price Index for All Urban Consumers (C-CPI-U) decreased 1.5 percent over the last 12 months. For the month, the index increased 0.2 percent on a not seasonally adjusted basis. Please note that the indexes for the post-2007 period are subject to revision.

The Consumer Price Index for September 2009 is scheduled to be released on Thursday, October 15, 2009, at 8:30 a.m. (EDT).

## **Facilities for Sensory Impaired**

Information from this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200, Federal Relay Services: 1-800-877-8339.

### **Brief Explanation of the CPI**

The Consumer Price Index (CPI) is a measure of the average change in prices over time of goods and services purchased by households. The Bureau of Labor Statistics publishes CPIs for two population groups: (1) the CPI for Urban Wage Earners and Clerical Workers (CPI-W), which covers households of wage earners and clerical workers that comprise approximately 32 percent of the total population and (2) the CPI for All Urban Consumers (CPI-U) and the Chained CPI for All Urban Consumers (C-CPI-U), which cover approximately 87 percent of the total population and include in addition to wage earners and clerical worker households, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPIs are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected in 87 urban areas across the country from about 50,000 housing units and approximately 23,000 retail establishments-department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index. Prices of fuels and a few other items are obtained every month in all 87 locations. Prices of most other commodities and services are collected every month in the three largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visits or telephone calls of the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with weights, which represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. For the CPI-U and CPI-W separate indexes are also published by size of city, by region of the country, for cross-classifications of regions and population-size classes, and for 27 local areas. Area indexes do not measure differences in the level of prices among cities; they only measure the average change in prices for each area since the base period. For the C-CPI-U data are issued only at the national level. It is important to note that the CPI-U and CPI-W are considered final when released, but the C-CPI-U is issued in preliminary form and subject to two annual revisions.

The index measures price change from a designed reference date. For the CPI-U and the CPI-W the reference base is 1982-84 equals 100.0. The reference base for the C-CPI-U is December 1999 equals 100. An increase of 16.5 percent from the reference base, for example, is shown as 116.5. This change can also be expressed in dollars as follows: the price of a base period market basket of goods and services in the CPI has risen from \$10 in 1982-84 to \$11.65.

For further details visit the CPI home page on the Internet at http://www.bls.gov/cpi/ or contact our CPI Information and Analysis Section on (202) 691-7000.

### **Note on Sampling Error in the Consumer Price Index**

The CPI is a statistical estimate that is subject to sampling error because it is based upon a sample of retail prices and not the complete universe of all prices. BLS calculates and publishes estimates of the 1-month, 2-month, 6-month and 12-month percent change standard errors annually, for the CPI-U. These standard error estimates can be used to construct confidence intervals for hypothesis testing. For example, the estimated standard error of the 1 month percent change is 0.04 percent for the U.S. All Items Consumer Price Index. This means that if we repeatedly sample from the universe of all retail prices using the same methodology, and estimate a percentage change for each sample, then 95% of these estimates would be within 0.08 percent of the 1 month percentage change based on all retail prices. For example, for a 1-month change of 0.2 percent in the All Items CPI for All Urban Consumers, we are 95 percent confident that the actual percent change based on all retail prices would fall between 0.12 and 0.28 percent. For the latest data, including information on how to use the estimates of standard error, see "Variance Estimates for Price Changes in the Consumer Price Index, January-December 2008". These data are available on the CPI home page (http://www.bls.gov/cpi), or by using the following link http://www.bls.gov/cpi/cpivar2008.pdf

### **Calculating Index Changes**

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

Percent changes for 3-month and 6-month periods are expressed as annual rates and are computed according to the standard formula for compound growth rates. These data indicate what the percent change would be if the current rate were maintained for a 12-month period.

#### **Index Point Change**

CPI	202.416
Less previous index	201.800
Equals index point change	.616

#### Percent Change

Index point difference	.616
Divided by the previous index	201.800
Equals	0.003
Results multiplied by one hundred	0.003x100
Equals percent change	0.3

#### Regions Defined

The states in the four regions shown in Tables 3 and 6 are listed below.

The Northeast--Connecticut, Maine, Massachusetts, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, and Vermont.

The Midwest--Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

The South--Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia, and the District of Columbia.

The West--Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

### A Note on Seasonally Adjusted and Unadjusted Data

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

For analyzing general price trends in the economy, seasonally adjusted changes are usually preferred since they eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year--such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The unadjusted data are of primary interest to consumers concerned about the prices they actually pay. Unadjusted data also are used extensively for escalation purposes. Many collective bargaining contract agreements and pension plans, for example, tie compensation changes to the Consumer Price Index before adjustment for seasonal variation.

Seasonal factors used in computing the seasonally adjusted indexes are derived by the X-12-ARIMA Seasonal Adjustment Method. Seasonally adjusted indexes and seasonal factors are computed annually. Each year, the last 5 years of seasonally adjusted data are revised. Data from January 2004 through December 2008 were replaced in January 2009. Exceptions to the usual revision schedule were: the updated seasonal data at the end of 1977 replaced data from 1967 through 1977; and, in January 2002, dependently seasonally adjusted series were revised for January 1987-December 2001 as a result of a change in the aggregation weights for dependently adjusted series. For further information, please see "Aggregation of Dependently Adjusted Seasonally Adjusted Series," in the October 2001 issue of the CPI Detailed Report.

The seasonal movement of all items and 54 other aggregations is derived by combining the seasonal movement of 73 selected components. Each year the seasonal status of every series is reevaluated based upon certain statistical criteria. If any of the 73 components change their seasonal adjustment status from seasonally adjusted to not seasonally adjusted, not seasonally adjusted data will be used in the aggregation of the dependent series for the last 5 years, but the seasonally adjusted indexes will be used before that period. Note: 47 of the 73 components are seasonally adjusted for 2009.

Seasonally adjusted data, including the all items index levels, are subject to revision for up to five years after their original release. For this reason, BLS advises against the use of these data in escalation agreements.

Effective with the calculation of the seasonal factors for 1990, the Bureau of Labor Statistics has used an enhanced seasonal adjustment procedure called Intervention Analysis Seasonal Adjustment for some CPI series. Intervention Analysis Seasonal Adjustment allows for better estimates of seasonally adjusted data. Extreme values and/or sharp movements which might distort the seasonal pattern are estimated and removed from the data prior to calculation of seasonal factors. Beginning with the calculation of seasonal factors for 1996, X-12-ARIMA software was used for Intervention Analysis Seasonal Adjustment.

For the seasonal factors introduced in January 2009, BLS adjusted 29 series using Intervention Analysis Seasonal Adjustment, including selected food and beverage items, motor fuels, electricity and vehicles. For example, this procedure was used for the Motor fuel series to offset the effects of events such as damage to oil refineries from Hurricane Katrina.

For a complete list of Intervention Analysis Seasonal Adjustment series and explanations, please refer to the article "Intervention Analysis Seasonal Adjustment", located on our website at http://www.bls.gov/cpi/cpisapage.htm.

For additional information on seasonal adjustment in the CPI, please write to the Bureau of Labor Statistics, Division of Consumer Prices and Price Indexes, Washington, DC 20212 or contact Jeff Wilson at (202) 691-6968, or by e-mail at Wilson.Jeff@bls.gov. If you have general questions about the CPI, please call our information staff at (202) 691-7000.

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group

CPI-U	Relative importance, December	Unadju index		Unadji percent cl Aug. 2009	nange to	Seasonally adjusted percent change from—			
	2008	July 2009	Aug. 2009	Aug. 2008	July 2009	May to June	June to July	July to Aug.	
Expenditure category									
All items	100.000	215.351 645.096	215.834 646.544	-1.5 -	0.2	0.7	0.0	0.4	
Food and beverages Food Food at home	14.629	217.608 217.257 213.815	217.701 217.350 213.722	.6 .4 -1.6	.0 .0 .0	.1 .0 .0	2 3 5	.1 .1 .0	
Cereals and bakery products	1.150	253.391 201.743	252.382 202.911	-1.0 .9 -2.2 -10.4	.0 4 .6 4	.0 2 9	5 1 -1.3 6	1 .4	
Dairy and related products <sup>1</sup> Fruits and vegetables Nonalcoholic beverages and beverage materials	1.194 .982	193.118 270.940 162.069	192.381 267.309 162.953	-5.6 1.8	-1.3 .5	1.1 .1	3 3	4 7 .4	
Other food at home Sugar and sweets Fats and oils	.241	190.967 195.126 201.031	191.317 195.430 200.578	2.3 4.1 -1.2	.2 .2 2 .3	.0 .2 .6	3 -1.3 3	.2 .4 .1	
Other foods Other miscellaneous foods <sup>1 2</sup> Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	1.481 .433 6.474 .314	205.544 121.990 223.345 156.570	206.064 121.892 223.675 156.697	2.5 .7 3.0 3.7	.3 1 .1	2 5 .1 .5	1 2 .1 .5	.2 1 .1	
Alcoholic beverages	1.127	220.850	220.946	2.7	.0	.2	.3	.1	
Housing	33.200	218.085 250.310 248.994	217.827 250.248 249.029	6 .9 2.0	1 .0 .0	.0 .1 .1	2 2 .0	.1 .1 .0	
Lodging away from home <sup>2</sup> Owners' equivalent rent of primary residence <sup>3 4</sup> Tenants' and household insurance <sup>1 2</sup>	2.478	139.424 256.872 121.298	137.454 257.155 121.830	-7.8 1.7 2.8	-1.4 .1 .4	.3 .1 .3	-2.1 .0 .2	.5 .1 .4	
Fuels and utilities Household energy Fuel oil and other fuels	5.431 4.460	212.961 190.534 230.192	212.661 189.735 237.521	-9.8 -12.7 -35.4	1 4 3.2	8 -1.0 2.0	1 3 -1.1	.4 .2 3.9	
Gas (piped) and electricity <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household furnishings and operations	4.159 .971	196.767 161.403 129.267	195.475 163.136 128.304	-10.6 5.8	7 1.1 7	-1.2 .4 .0	3 .6 1	.0 .8 6	
Household operations <sup>1 2</sup>	.781	149.983	150.494	.9	.3	.4	.0	.3	
Apparel  Men's and boys' apparel  Women's and girls' apparel  Infants' and toddlers' apparel	.923 1.541 .183	115.620 109.744 101.688 111.022	117.130 110.835 103.991 113.673	.6 .6 2 3.8	1.3 1.0 2.3 2.4	.7 5 1.6 2.2	.6 7 1.2 7	1 .6 3 1.2	
Footwear  Transportation	15.314	124.405 182.798	125.292 184.386	2.7 -10.8	.7	.2 4.2	1.1	2 2.3	
Private transportation	6.931	178.330 93.413 136.055	179.987 93.126 134.080	-10.8 1 .5	.9 3 -1.5	4.5 .4 .7	.1 .3 .5	2.4 4 -1.3	
Used cars and trucks  Motor fuel	3.164 2.964	125.061 217.860 217.945 133.729	128.028 225.089 225.179 133.531	-5.4 -30.5 -30.0 2.5	2.4 3.3 3.3 1	.9 17.2 17.3 1	.0 4 8 4	1.9 8.8 9.1 1	
Motor vehicle parts and equipment  Motor vehicle maintenance and repair 1  Public transportation		243.031 238.932	243.494 238.997	3.1 -11.0	.2	.1 5	.1 1.9	.2 1.3	
Medical care	1.625	375.739 304.229 397.868	376.537 305.797 398.303	3.3 3.7 3.2	.2 .5 .1	.2 .1 .2	.2 1 .3	.3 .5 .2	
Professional services Hospital and related services <sup>3</sup>		320.076 568.315	320.252 570.150	2.5 6.5	.1 .3	.3 .4	.1 .7	.1 .5	

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): U.S. city average, by expenditure category and commodity and service group-Continued

CPI-U	Relative importance, December	Unadju index		Unadju percent ch Aug. 2009	nange to		onally adju	
0110	2008	July 2009	Aug. 2009	Aug. 2008	July 2009	May to June	June to July	July to Aug.
Expenditure category								
Recreation <sup>2</sup>	5.741 1.822	114.619 101.614	114.755 101.474	0.9 -1.0	0.1 1	0.5 .4	0.0 2	0.1 2
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies Tuition, other school fees, and childcare Communication <sup>2</sup> Information and information processing <sup>1 2</sup> Telephone services <sup>1 2</sup>	6.301 3.107 .221 2.886 3.194 3.022 2.408	126.914 189.184 481.768 543.810 85.056 81.991 102.643	128.128 193.161 490.102 555.402 84.913 81.835 102.674	2.8 5.4 6.8 5.3 .3 .0	1.0 2.1 1.7 2.1 2 2	.2 .4 1.2 .3 1 2	.3 .5 1.2 .5 .1 .1	.2 .5 .6 .5 2 2
Information technology, hardware and services <sup>1 5</sup>	.614 .214	9.604 80.838	9.499 78.576	-5.1 -15.4	-1.1 -2.8	5 -1.1	-1.3 -3.2	-1.1 -2.8
Other goods and services  Tobacco and smoking products <sup>1</sup> Personal care	3.386 .776 2.610 .651 .647 1.074	372.894 762.907 204.571 162.887 227.325 344.367	372.699 763.634 204.352 162.476 227.580 345.137	7.4 27.8 1.4 2.0 1.5 1.2	1 .1 1 3 .1	.3 .8 .1 5 .0	.8 2.2 .2 .4 1	.1 .1 .1 3 .1
Commodity and service group								
Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>1 2</sup>	39.556 15.757 23.799 13.289 3.691 9.598 10.510 60.444 32.867 .333 4.159 .971	170.483 217.608 145.742 181.755 115.620 227.038 109.924 259.992 260.935 121.298 196.767 161.403 149.983	171.081 217.701 146.528 184.366 117.130 230.396 109.129 260.355 260.858 121.830 195.475 163.136	-4.5 .6 -7.4 -11.1 .6 -14.3 -1.5 .7 .9 2.8 -10.6 5.8	.4 .0 .5 1.4 1.3 1.5 7 .1 .0 .4 7	1.8 .1 2.9 4.9 .7 6.6 .3 .1 .0 .3 -1.2 .4	.0 2 .1 .5 .6 .2 .0 .0 2 .2 3 .6	.8 .1 1.2 3.1 1 4.2 6 .2 .1 .4 .0
Transportation services  Medical care services  Other services	5.567 4.765 11.002	251.184 397.868 303.761	252.234 398.303 305.890	1.4 3.2 2.7	.4 .1 .7	1 .2 .4	.5 .3 .3	.6 .2 .3
Special indexes	05.074	045.000	045.047	4.0	2	0	0	-
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Services less rent of shelter <sup>4</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services Purchasing power of the consumer dollar (1982-84=\$1.00) Purchasing power of the consumer dollar (1967=\$1.00)	85.371 66.800 93.610 24.926 14.416 10.726 29.046 27.577 55.679 7.624 92.376 77.746 21.461 3.465 56.285	215.069 204.069 207.388 148.386 184.090 225.410 199.746 278.747 248.963 201.938 218.421 219.350 141.463 219.922 266.484 \$.464 \$.155	215.617 207.855 149.155 186.552 228.446 201.191 279.697 249.316 204.971 218.642 219.596 141.310 227.204 267.008 \$.463 \$.155	-1.8 -2.6 -1.8 -7.0 -10.2 -13.0 -5.5 .4 .5 -23.0 1.3 1.4 1.1 -30.8	.3 .3 .2 .5 1.3 1.3 .7 .3 .1 1.5 .1 .1 .1 .1 .1	.9 1.1 .8 2.7 4.5 6.1 2.4 .0 .0 7.4 .2 .2 .3 16.2	.0 .1 .0 .1 .5 .2 .1 .3 .0 4 .0 .1 .2 4	.5 .6 .5 1.2 2.9 3.8 1.6 .4 .2 4.6 .1 .1 .3 8.5 .2

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 Indexes on a December 1982=100 base.

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.
Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

	Se	easonally adju	usted indexes	:	Sea	sonally a	rate percent			
CPI-U					3	months	2009 2008  -2.0 -2.2 -4.9  -2.0 -2.2 -5.5  -4.2 -9.6  -5.5 -1.8  -3.6 -3.6  -3.6 -3.5  -3.5 -3.5  -3.5 -3.5  -3.5 -3.5  -3.5 -3.5  -3.5 -3.5  -3.5 -3.5  -3.6 -1.3 -2.9  -1.0 -6.0  -1.0 -6.0  -1.0 -6.0  -1.1 -1.0 -6.0  -1.0 -		6 mc	onths ed—
	May 2009	June 2009	July 2009	Aug. 2009	Nov. 2008	Feb. 2009		Aug. 2009	Feb. 2009	Aug. 2009
Expenditure category										
All items	212.876	214.459	214.469	215.428	-9.4	-0.5	-0.2	4.9	-5.0	2.3
Food and beveragesFood	217.965 217.738	218.094 217.838	217.638 217.291	217.829 217.478	4.6 4.5	.1 .0		2 5	2.3 2.2	-1.1 -1.4
Food at home	214.929	214.999	213.876	213.951	3.6	-2.8		-1.8	.4	-3.7
Cereals and bakery products	251.645	251.576	251.380	251.049	9.2	.1		9	4.5	-2.6
Meats, poultry, fish, and eggs	204.679	204.365	201.738	202.601	3.9	-1.5		-4.0	1.1	-5.5
Dairy and related products 1	196.055	194.197	193.118	192.381	-3.0	-15.1		-7.3	-9.3	-11.5
Fruits and vegetables	273.037	276.092	275.379	273.410	-10.1	-9.6	-3.4	.5	-9.8	-1.4
Nonalcoholic beverages and beverage materials	162.848	162.993	162.431	163.008	9.5	-1.5	8	.4	3.9	2
Other food at home	190.643	190.637	190.071	190.494	9.7	4.0	-3.6	3	6.8	-2.0
Sugar and sweets	196.340	196.818	194.193	194.991	11.0	10.0	-1.3	-2.7	10.5	-2.0
Fats and oils	199.782	201.067	200.428	200.546	9.9	-7.7	-7.5	1.5	.7	-3.1
Other foods	205.011	204.694	204.528	204.958	9.4	4.8	-3.5	1	7.1	-1.8
Other miscellaneous foods 1 2	122.838	122.224	121.990	121.892	8.6	-3.1	.8	-3.0	2.6	-1.1
Food away from home <sup>1</sup>	223.023	223.163	223.345	223.675	5.6	3.5	1.9	1.2	4.6	1.5
Other food away from home <sup>1 2</sup>	155.099	155.841	156.570	156.697	7.7	2.0	1.0	4.2	4.8	2.6
Alcoholic beverages	219.601	220.105	220.815	221.072	5.6	1.8	.8	2.7	3.7	1.8
Housing Shelter	217.056	216.984	216.612	216.726 249.658	7	.0		6	4	8
Rent of primary residence <sup>3</sup>	249.680	249.861	249.410		1.8	.7			1.3	.6
Lodging away from home <sup>2</sup>	249.233 134.136	249.374 134.507	249.293 131.742	249.266 132.411	3.4 -5.9	2.6 -13.2			3.0 -9.6	1.0 -6.0
Owners' equivalent rent of primary residence <sup>3 4</sup>	257.003	257.138	257.073	257.278	2.3	1.8			2.1	1.2
Tenants' and household insurance 12	120.728	121.083	121.298	121.830	5.8	1.5			3.6	1.9
Fuels and utilities	207.903	206.342	206.046	206.783	-16.1	-4.8			-10.6	-9.4
Household energy	185.399	183.526	182.927	183.374	-20.1	-6.2			-13.4	-12.8
Fuel oil and other fuels	220.321	224.706	222.296	231.023	-58.3	-41.5			-50.6	-15.6
Gas (piped) and electricity <sup>3</sup>	191.671	189.362	188.839	188.839	-15.5	-2.9		-5.8	-9.4	-12.6
Water and sewer and trash collection services <sup>2</sup>	159.821	160.401	161.408	162.756	6.5	2.4		7.6	4.4	7.3
Household furnishings and operations	129.413	129.428	129.254	128.471	1.7	.9		-2.9	1.3	8
Household operations 1 2	149.468	149.995	149.983	150.494	2.2	.4		2.8	1.3	.5
Apparel	119.345	120.183	120.865	120.756	-3.5	3.9	-2.3	4.8	.1	1.2
Men's and boys' apparel	114.561	114.009	113.251	113.938	-4.2	16.1	-5.9	-2.2	5.5	-4.1
Women's and girls' apparel	106.667	108.388	109.695	109.390	-8.2	.3	-2.6	10.6	-4.1	3.8
Infants' and toddlers' apparel	113.149	115.667	114.831	116.235	6.7	-3.7	1.3	11.4	1.4	6.2
Footwear	126.182	126.438	127.790	127.504	3.0	.5	3.1	4.3	1.7	3.7
Transportation	171.635	178.843	179.180	183.312	-45.7	-7.4	-2.6	30.1	-29.1	12.6
Private transportation	167.234	174.831	174.949	179.110	-47.1	-6.5	-2.0	31.6	-29.7	13.6
New and used motor vehicles <sup>2</sup>	92.847	93.227	93.501	93.155	-6.9	1.7	3.7	1.3	-2.7	2.5
New vehicles	135.284	136.179	136.826	135.030	-6.3	3.1	6.4	7	-1.7	2.8
Used cars and trucks	122.788	123.851	123.848	126.157	-16.0	-11.9	-3.1	11.4	-14.0	3.9
Motor fuel	173.872	203.703	202.924	220.836	-85.0	-28.4	-16.8	160.2	-67.2	47.2
Gasoline (all types)	173.954	204.131	202.498	220.967	-85.4	-26.6	-14.1	160.4	-67.2	49.6
Motor vehicle parts and equipment 1	134.347	134.270	133.729	133.531	8.3	3.5	.7	-2.4	5.9	9
Motor vehicle maintenance and repair <sup>1</sup>	242.488	242.683	243.031	243.494	5.0	4.5	1.3	1.7	4.8	1.5
Public transportation	228.210	227.003	231.418	234.384	-22.7	-18.4	-10.5	11.3	-20.6	2
Medical care	374.402	375.203	375.851	376.919	2.7	4.3	3.5	2.7	3.5	3.1
Medical care commodities	304.426	304.820	304.406	306.029	3.3	5.6	3.6	2.1	4.4	2.9
Medical care services	395.884	396.846	397.947	398.742	2.5	3.8	3.5	2.9	3.2	3.2
Professional services	318.499	319.339	319.810	320.262	2.6	2.4	2.8	2.2	2.5	2.5
Hospital and related services <sup>3</sup>	563.594	565.707	569.494	572.422	4.2	8.5	6.9	6.4	6.3	6.6

Table 2. Consumer Price Index for All Urban Consumers (CPI-U): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group-Continued

	Se	easonally adju	usted indexes	;	Sea	sonally a	rate percent			
CPI-U					3	months	ended-	-	6 mc	
	May	June	July	Aug.	Nov.	Feb.	May	Aug.	Feb.	Aug.
	2009	2009	2009	2009	2008	2009	2009	2009	2009	2009
Expenditure category										
Recreation <sup>2</sup> Video and audio <sup>2</sup>	114.044	114.592	114.612	114.731	1.5	1.0	-1.6	2.4	1.3	0.4
	101.488	101.920	101.741	101.530	-1.8	-1.9	6	.2	-1.9	2
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies  Tuition, other school fees, and childcare	127.169	127.366	127.751	127.967	2.2	3.3	3.1	2.5	2.7	2.8
	189.968	190.734	191.709	192.686	4.9	5.1	5.9	5.8	5.0	5.9
	474.581	480.501	486.256	489.280	4.2	4.5	5.7	13.0	4.4	9.3
	546.880	548.730	551.241	554.000	5.0	5.1	6.0	5.3	5.1	5.6
Communication <sup>2</sup> Information and information processing <sup>1 2</sup> Telephone services <sup>1 2</sup>	85.049	84.972	85.053	84.909	4	1.6	.5	7	.6	1
	82.038	81.909	81.991	81.835	4	1.6	1	-1.0	.6	5
	102.267	102.182	102.643	102.674	.9	1.4	1.5	1.6	1.2	1.5
Information technology, hardware and services <sup>1 5</sup>	9.775	9.731	9.604	9.499	-5.7	2.4	-5.9	-10.8	-1.7	-8.4
Personal computers and peripheral equipment <sup>1 6</sup>	84.366	83.476	80.838	78.576	-15.9	-5.7	-14.3	-24.8	-10.9	-19.7
Other goods and services  Tobacco and smoking products <sup>1</sup> Personal care  Personal care products <sup>1</sup> Personal care services <sup>1</sup>	369.237 740.311 204.078 163.051 227.607	370.235 746.283 204.231 162.301 227.572	373.084 762.907 204.714 162.887 227.325	373.425 763.634 204.899 162.476 227.580	1.9 1.7 2.0 4.5 3.7	2.0 8.1 .3 3.8 5	22.3 114.7 1.5 1.3 3.1	4.6 13.2 1.6 -1.4	2.0 4.8 1.2 4.1 1.6	13.1 55.9 1.6 .0 1.5
Miscellaneous personal services  Commodity and service group	341.763	343.178	344.739	345.448	2	.4	.3	4.4	.1	2.3
Commodities	166.959	169.920	169.875	171.236	-21.8	-2.9	6	10.6	-12.9	4.9
Food and beverages Commodities less food and beverages	217.965 140.736	218.094 144.765	217.638 144.891	217.829 146.689	4.6 -34.2	.1 -4.8	-2.0 .4	2 18.0	2.3	-1.1 8.8
Nondurables less food and beverages  Apparel  Nondurables less food, beverages, and apparel  Durables	170.782	179.090	179.986	185.567	-49.9	-5.8	-4.8	39.4	-31.3	15.2
	119.345	120.183	120.865	120.756	-3.5	3.9	-2.3	4.8	.1	1.2
	206.581	220.257	220.790	230.120	-59.4	-8.7	-5.3	54.0	-39.1	20.8
	109.576	109.957	109.926	109.238	-5.5	-1.3	2.2	-1.2	-3.4	.5
Services  Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup>	258.637	258.780	258.833	259.344	.4	1.3	.0	1.1	.8	.5
	260.188	260.267	259.779	260.033	2.1	.6	1.1	2	1.4	.4
	120.728	121.083	121.298	121.830	5.8	1.5	.1	3.7	3.6	1.9
Water and sewer and trash collection services <sup>2</sup>	191.671	189.362	188.839	188.839	-15.5	-2.9	-19.0	-5.8	-9.4	-12.6
	159.821	160.401	161.408	162.756	6.5	2.4	7.0	7.6	4.4	7.3
	149.468	149.995	149.983	150.494	2.2	.4	-1.8	2.8	1.3	.5
	248.944	248.652	249.855	251.455	-1.6	2.7	.6	4.1	.5	2.3
Medical care services Other services	395.884	396.846	397.947	398.742	2.5	3.8	3.5	2.9	3.2	3.2
	302.653	303.902	304.916	305.733	2.2	2.8	1.5	4.1	2.5	2.8
Special indexes										
All items less food All items less shelter All items less medical care Commodities less food	212.111	213.936	214.037	215.123	-11.5	6	.1	5.8	-6.2	2.9
	200.829	202.989	203.183	204.437	-14.3	-1.0	-1.0	7.4	-7.9	3.1
	204.892	206.490	206.476	207.422	-10.1	8	5	5.0	-5.6	2.2
	143.471	147.413	147.555	149.315	-32.9	-4.6	.4	17.3	-20.0	8.5
Nondurables less food	173.715	181.572	182.401	187.699	-47.5	-5.0	-4.4	36.3	-29.4	14.2
	206.725	219.267	219.772	228.214	-56.1	-7.2	-5.1	48.5	-36.2	18.7
	193.862	198.515	198.640	201.800	-27.8	-2.0	-4.0	17.4	-15.9	6.2
Services less rent of shelter <sup>4</sup>	276.222	276.247	276.955	277.946	-1.0	2.1	-2.0	2.5	.5	.2
	247.547	247.530	247.503	248.063	.5	1.1	6	.8	.8	.1
	178.340	191.584	190.905	199.667	-67.0	-17.4	-18.9	57.1	-47.8	12.9
	218.126	218.507	218.588	218.743	1.2	1.2	1.6	1.1	1.2	1.4
All items less food and energy  Commodities less food and energy commodities  Energy commodities	218.910	219.344	219.543	219.692	.6	1.5	2.3	1.4	1.1	1.9
	141.817	142.300	142.612	142.179	-2.2	1.2	4.4	1.0	5	2.7
	177.449	206.131	205.261	222.805	-83.9	-29.4	-18.7	148.5	-66.3	42.2
Services less energy services	265.491	265.873	265.982	266.543	1.7	1.6	1.5	1.6	1.6	1.6

Indexes on a December 1902–100 base.

Indexes on a December 2007=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>&</sup>lt;sup>4</sup> Indexes on a December 1982=100 base.

Table 3. Consumer Price Index for All Urban Consumers (CPI-U): Selected areas, all items index

CPI-U	Pricing schedule		Index	es		Percent change to Aug.2009 from—			Percent change to July2009 from—		
	1	May 2009	June 2009	July 2009	Aug. 2009	Aug. 2008	June 2009	July 2009	July 2008	May 2009	June 2009
U.S. city average	М	213.856	215.693	215.351	215.834	-1.5	0.1	0.2	-2.1	0.7	-0.2
Region and area size <sup>2</sup>											
Northeast urban	M	228.136	229.930	230.154	230.883	-1.2	.4	.3	-1.9	.9	.1
Size A - More than 1,500,000 Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M M	230.611 134.857	232.058 136.488	232.416 136.417	233.314 136.598	-1.2 -1.4	.5 .1	.4 .1	-1.7 -2.3	.8 1.2	.2 1
Midwest urban	М	203.195	205.350	204.814	205.632	-1.8	.1	.4	-2.5	.8	3
Size A - More than 1,500,000	M M	204.443 129.967	206.308 131.640	205.656 131.366	206.591 131.748	-1.8 -1.7	.1 .1	.5 .3	-2.5 -2.4	.6 1.1	3 2
Size D - Nonmetropolitan (less than 50,000)	М	198.911	201.157	200.908	201.823	-2.1	.3	.5	-2.7	1.0	1
South urban	M	207.265	209.343	208.819	209.000	-1.6	2	.1	-2.1	.7	3
Size A - More than 1,500,000 Size B/C - 50,000 to 1,500,000 <sup>3</sup> Size D - Nonmetropolitan (less than	M M	209.235 131.777	211.390 133.056	211.034 132.736	211.436 132.729	-1.4 -1.7	.0 2	.2 .0	-2.0 -2.1	.9 .7	2 2
50,000)	M	209.563	211.815	210.491	210.899	-1.7	4	.2	-2.2	.4	6
West urban	M M	218.567 222.659	219.865 223.908	219.484 223.498	219.884 224.072	-1.3 -1.1	.0 .1	.2 .3	-2.0 -1.8	.4 .4	2 2
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	131.990	132.952	132.774	132.756	-1.8	1	.0	-2.4	.6	2 1
Size classes											
A 4	М	195.745	197.214	196.987	197.614	-1.3	.2	.3	-2.0	.6	1
B/C <sup>3</sup> D	M M	131.876 206.717	133.220 208.543	132.975 207.784	133.069 208.369	-1.7 -1.8	1 1	.1 .3	-2.3 -2.2	.8 .5	2 4
Selected local areas <sup>5</sup>											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA New York-Northern N.JLong Island,	M M	209.809 222.522	211.010 223.906	210.906 224.010	211.441 224.507	-2.1 -1.7	.2 .3	.3 .2	-3.0 -2.6	.5 .7	.0 .0
NY-NJ-CT-PA	M	235.975	237.172	237.600	238.282	9	.5	.3	-1.1	.7	.2
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH	1 1	231.891 200.196	-	233.018 200.558	-	-	-	-	-3.4 -3.1	.5 .2	-
Dallas-Fort Worth, TX	1	199.311 139.311	-	200.663 140.810	-	-	-	-	-2.8 9	.7 1.1	-
Atlanta, GA	2	-	203.585	-	203.351	-3.8	1 1	-	-	-	-
Detroit-Ann Arbor-Flint, MI Houston-Galveston-Brazoria, TX	2	-	204.537 192.325	-	204.673 191.687	-2.3 5	.1 3	-	-	-	-
Miami-Fort Lauderdale, FLPhiladelphia-Wilmington-Atlantic City,		-	221.485	-	221.306	-1.8	1	-	-		-
PA-NJ-DE-MDSan Francisco-Oakland-San Jose, CA	2 2	-	223.810 225.692	-	226.039 225.801	-1.0 .2	1.0 .0	-	-	-	-
Seattle-Tacoma-Bremerton, WA	2	-	227.257	-	227.138	3	1	-	-	-	-

<sup>&</sup>lt;sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

Tampa-St. Petersburg-Clearwater, FL.

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

NOTE: Index applies to a month as a whole, not to any specific date.

M - Every month.

<sup>1 -</sup> January, March, May, July, September, and November.

<sup>2 -</sup> February, April, June, August, October, and December.

<sup>&</sup>lt;sup>2</sup> Regions defined as the four Census regions. See technical notes.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1996=100 base.

Indexes on a December 1986=100 base.

<sup>&</sup>lt;sup>5</sup> In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA;

<sup>&</sup>lt;sup>6</sup> Indexes on a November 1996=100 base.

Data not available.

Table 4. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group

CPI-W	Relative importance,	portance, indexes					Seasonally adjusted percent change from—			
OI I-VV	December	July	Aug.	Aug.	July	May to	June to	July to		
	2008	2009	2009	2008	2009	June	July	Aug.		
Expenditure category										
All items	100.000	210.526 627.093	211.156 628.970	-1.9	0.3	0.9	0.0	0.6		
Food and beverages	16.942 15.865	216.805 216.384	216.957 216.539	.5 .3	.1 .1	.0	2 3	.1 .1		
Food at home  Cereals and bakery products  Meats, poultry, fish, and eggs	9.201	212.628	212.623	-1.7	.0	.0	5	.0		
	1.249	253.969	252.932	.8	4	.0	1	1		
	2.315	201.261	202.483	-2.3	.6	3	-1.3	.4		
Dairy and related products <sup>1</sup>	.992	191.783	191.048	-10.8	4	9	6	4		
Fruits and vegetables	1.266	269.316	265.730	-5.8	-1.3	1.3	1	9		
Nonalcoholic beverages and beverage materials	1.167	161.650	162.433	2.1	.5	.0	4	.3		
Other food at home	2.212	190.235	190.704	2.3	.2	.0	3	.3		
	.304	194.005	194.511	4.1	.3	.5	-1.4	.5		
	.274	201.666	201.199	-1.2	2	.7	4	.1		
Other foods Other miscellaneous foods <sup>1 2</sup> Food away from home <sup>1</sup> Other food away from home <sup>1 2</sup>	1.634	205.549	206.210	2.5	.3	2	1	.3		
	.472	122.119	122.217	.6	.1	5	3	.1		
	6.664	223.408	223.789	3.1	.2	.0	.1	.2		
Other food away from home <sup>12</sup> Alcoholic beverages	.233	156.904	156.769	4.3	1	.4	1.2	1		
	1.077	221.517	221.618	3.1	.0	.2	.4	.2		
Housing Shelter Rent of primary residence <sup>3</sup>	41.313	214.029	213.824	4	1	1	1	.0		
	31.224	243.248	243.279	1.4	.0	.1	1	.1		
	8.279	247.573	247.601	1.9	.0	.0	.0	.0		
Lodging away from home <sup>2</sup>	1.209	140.873	138.543	-6.6	-1.7	.4	-1.6	.2		
	21.430	232.723	232.977	1.6	.1	.0	.0	.1		
	.306	121.765	122.254	2.8	.4	.3	.2	.4		
Fuels and utilities  Household energy  Fuel oil and other fuels	6.030	212.276	211.808	-9.2	2	7	1	.3		
	4.996	189.082	188.125	-12.0	5	9	3	.1		
	.283	233.018	239.435	-34.1	2.8	1.4	-1.1	3.7		
Gas (piped) and electricity <sup>3</sup>	4.713	195.547	194.211	-10.3	7	-1.0	2	1		
	1.035	161.790	163.567	5.9	1.1	.4	.6	.9		
	4.059	125.160	124.219	.2	8	1	1	6		
Household operations <sup>1 2</sup>	.360	152.577	153.667	1.0	.7 1.4	.4	1	.7		
Apparel Men's and boys' apparel Women's and girls' apparel Infants' and toddlers' apparel Footwear	3.979	115.516	117.095	.8	1.4	.7	.6	.0		
	1.024	110.558	111.629	1.0	1.0	6	4	.7		
	1.568	101.289	103.727	8	2.4	1.6	1.3	2		
	.249	113.744	116.482	4.4	2.4	2.3	6	.8		
	.840	125.046	125.880	3.2	.7	.5	1.0	2		
Transportation	17.067	180.419	182.541	-12.2	1.2	4.8	.1	2.7		
	16.284	177.197	179.368	-12.2	1.2	5.1	.0	2.8		
New and used motor vehicles <sup>2</sup> New vehicles  Used cars and trucks	7.627	90.973	91.129	-1.3	.2	.6	.2	.1		
	4.057	137.082	135.130	.4	-1.4	.8	.5	-1.3		
	2.863	125.817	128.781	-5.4	2.4	.9	.0	1.9		
Motor fuel	4.029 3.770 .482 1.242	218.560 218.757 133.787 245.421	225.797 226.007 133.587 245.871	-30.5 -30.0 2.6 3.1	3.3 3.3 1 .2	17.2 17.4 1	5 9 4 .1	8.8 9.1 1 .2		
Public transportation	.784	236.963	237.029	-10.5	.0	2	2.0	1.2		
Medical care	5.355	376.161	377.007	3.4	.2	.2	.2	.3		
	1.320	295.871	297.379	3.7	.5	.1	2	.5		
	4.035	399.677	400.204	3.3	.1	.2	.3	.2		
Professional services Hospital and related services <sup>3</sup>	2.234	322.759	322.964	2.6	.1	.3	.1	.1		
	1.338	565.448	567.545	6.7	.4	.4	.7	.6		

Table 4. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): U.S. city average, by expenditure category and commodity and service group-Continued

CPI-W	Relative importance, December	Unadju index		Unadju percent ch Aug. 2009	nange to		onally adju	
01111	2008	July 2009	Aug. 2009	Aug. 2008	July 2009	May to June	June to July	July to Aug.
Expenditure category								
Recreation <sup>2</sup> Video and audio <sup>2</sup>	5.454 1.982	111.416 101.982	111.453 101.867	0.7 8	0.0 1	0.4 .5	0.0 1	0.0 2
Education and communication <sup>2</sup> Education <sup>2</sup>	6.221 2.527	122.699 186.596	123.579 190.222	2.3 5.2	.7 1.9	.1 .4	.3 .6	.1 .4
Educational books and supplies	.219	485.218	493.615	7.1	1.7	1.3	1.3	.4
Tuition, other school fees, and childcare	2.308	524.523	534.825	5.0	2.0	.3	.5	.5
Communication 2	3.694	87.780	87.667	.3	1	1	.1 .2	1
Information and information processing <sup>1 2</sup> Telephone services <sup>1 2</sup>	3.568 2.965	85.653 102.587	85.532 102.613	.2 1.3	1 .0	1 1	.2 .4	1 .0
Information technology, hardware and services <sup>1 5</sup>	.604	10.113	102.013	-4.9	.0 -1.0	1 3	-1.2	-1.0
Personal computers and peripheral equipment <sup>16</sup>	.202	80.736	78.480	-15.6	-2.8	9	-3.1	-2.8
1 orderial computere and peripheral equipment	.202	00.700	70.100	10.0	2.0	.0	0.1	2.0
Other goods and services	3.668	398.448	398.228	10.6	1	.3	1.0	.1
Tobacco and smoking products <sup>1</sup>	1.267	768.005	768.483	28.1	.1	.8	2.1	.1
Personal care	2.401	202.490	202.221	1.4	1	.0	.2	.1
Personal care products 1	.662	162.767	162.415	1.9	2	6	.4	2
Personal care services 1	.580	227.512	227.751	1.5	.1	.0	1	.1
Miscellaneous personal services	.947	346.525	347.402	1.3	.3	.3	.4	.3
Commodity and service group								
Commodities	42.689	172.493	173.379	-5.2	.5	2.1	.0	1.0
Food and beverages	16.942	216.805	216.957	.5	.1	.0	2	.1
Commodities less food and beverages	25.747	149.046	150.209	-8.3	.8	3.3	.1	1.6
Nondurables less food and beverages	14.587 3.979	189.436 115.516	192.365 117.095	-11.9 .8	1.5 1.4	5.8 .7	.3 .6	3.5 .0
Apparel  Nondurables less food, beverages, and apparel	10.609	239.626	243.461	.o -15.2	1.4	., 7.4	.0	4.7
Durables	11.160	109.432	109.039	-13.2	4	.5	.0	3
Services	57.311	255.003	255.342	.8	.1	.0	.1	.2
Rent of shelter <sup>4</sup>	30.918	234.515	234.537	1.3	.0	.0	1	.1
Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup>	.306	121.765	122.254	2.8	.4	.3	.2	.4
Gas (piped) and electricity <sup>3</sup>	4.713	195.547	194.211	-10.3	7	-1.0	2	1
Water and sewer and trash collection services <sup>2</sup>	1.035	161.790	163.567	5.9	1.1	.4	.6	.9
Household operations 1 2	.360	152.577	153.667	1.0	.7	.4	1	.7
Transportation services	5.512	250.811	251.880	2.4	.4	.0	.4	.6
Medical care services	4.035	399.677	400.204	3.3	.1	.2	.3	.2
Other services	10.432	291.573	293.266	2.4	.6	.4	.4	.2
Special indexes								
All items less food	84.135	209.308	210.021	-2.3	.3	1.1	.1	.6
All items less shelter	68.776	200.871	201.726	-3.3	.4	1.3	.1	.8
All items less medical care	94.645	203.723	204.341	-2.2	.3	1.0	.0	.6
Commodities less food	26.824	151.466	152.606	-7.9	.8	3.2	.1	1.6
Nondurables less food	15.664	191.387	194.170	-11.2	1.5	5.4	.3	3.3
Nondurables less food and apparel	11.686	237.011	240.515	-14.0	1.5	6.9	.2	4.3
Nondurables Services less rent of shelter <sup>4</sup>	31.530 26.392	203.377 246.622	205.017 247.308	-6.2 .2	.8 .3	2.9 .0	.0 .2	1.8 .4
Services less medical care services	53.275	244.531	244.857	.6	.1	.0	.0	.2
Energy	9.024	201.967	205.144	-23.3	1.6	8.1	.0 4	4.8
All items less energy	90.976	212.505	212.823	1.5	.1	.2	.1	.1
All items less food and energy	75.111	212.097	212.449	1.7	.2	.2	.1	.1
Commodities less food and energy commodities	22.513	142.526	142.634	1.3	.1	.4	.3	1
Energy commodities	4.311	220.264	227.506	-30.7	3.3	16.4	5	8.6
Services less energy services	52.598	261.425	261.960	1.9	.2	.1	.1	.2
Purchasing power of the consumer dollar (1982-84=\$1.00)	-	\$ .475	\$ .474	-	-	-	-	-
Purchasing power of the consumer dollar (1967=\$1.00)	-	\$ .159	\$ .159	-	-	-	-	-

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.
 Indexes on a December 1984=100 base

<sup>&</sup>lt;sup>5</sup> Indexes on a December 1988=100 base.

<sup>6</sup> Indexes on a December 2007=100 base.
Data not available.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 5. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group

ıg. No 09 20	v. Fel	iths ended	<b>—</b>	6 m	onthe
				end	ed—
	08 200		Aug. 2009	Feb. 2009	Aug. 2009
0.758 -11	1.8 -0	.8 -0.1	6.2	-6.5	3.0
6.610 4 2.744 3	1.6 - 3.8 -3	.3 -2.4 .1 -5.3	6 -1.9	2.2 2.1 .3 4.2	-1.2 -1.5 -3.6 -2.4
2.128 3 1.048 -3 0.988 -10	3.9 -1 3.6 -16 ).4 -10	.4 -7.1 3.2 -15.4 3.5 -3.1	-4.3 -7.3 .9	1.2 -10.1 -10.5	-5.7 -11.4 -1.1 3
9.945 9 4.039 11 1.203 10	9.4 3 1.2 8 ).6 -7	.6 -3.5 .8 -1.5 .8 -8.0	.0 -1.4 1.4	6.5 10.0 1.0	-1.7 -1.5 -3.4 -1.5
2.217 8 3.789 5 6.769 8	3.1 -2 5.8 3 3.7 2	.7 .4 .7 1.8 .83	-2.9 1.3 6.3	2.6 4.8 5.7	-1.3 1.5 2.9 2.5
3.044 2	2.4 1	.4 1.6	.1	.0 1.9 2.9	8 .9 .9
3.451 -3 3.061 2 2.254 5	3.4 -12 2.3 1 5.8 1	.0 -7.0 .8 2.0 .2 .7	-3.7 .4 3.7	-7.8 2.1 3.5	-5.3 1.2 2.2 -9.3
1.747 -18 3.552 -55 7.525 -15	3.6 -5 5.7 -39 5.0 -3	.6 -20.3 .6 -40.0 .0 -19.0	-3.9 17.0 -5.0	-12.3 -48.2 -9.2	-12.5 -16.2 -12.3
4.347 1 3.667	1.7 .4 -	.5 2.2 .24	-3.4 4.5	4.5 1.1 .1	7.3 7 2.0
4.936 -4 8.852 -9 8.857 8	1.5 18 9.0 - 3.7 -3	.0 -6.9 .5 -4.3 .2 2.6	9 11.7 9.9	.1 6.2 -4.8 2.6 2.0	1.4 -3.9 3.4 6.2 4.4
1.285 -49 8.196 -50	9.6 -8 ).5 -8	.9 -3.4 .5 -3.2	35.1 36.2	-32.2 -32.7	14.2 14.8
6.112 -6 6.950 -16 1.467 -85	5.6 3 5.3 -12 5.0 -28	.2 5.8 .0 -2.8 .1 -16.7	3 11.8 159.4	-1.8 -14.2 -67.2	2.9 2.8 4.2 46.9
3.587 9 5.871 5	9.2 3 5.0 4	.5 .5 .6 1.3	-2.5 1.4	-67.2 6.3 4.8 -20.9	49.4 -1.0 1.4 1.3
7.712 3 0.673 2 2.955 2	3.2 5 2.5 4 2.6 2	.5 3.8 .0 3.7 .6 2.9	2.2 3.0 2.1	3.5 4.3 3.2 2.6	3.3 3.0 3.4 2.5 7.2
7621210294152361 2373325137343 04888 1806611353 7702	.045	.045	.045	.045	.045

Table 5. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Seasonally adjusted U.S. city average, by expenditure category and commodity and service group-Continued

	Seasonally adjusted indexes				Seasonally adjusted annual rate percent change for						
CPI-W		3 months ended—				6 months ended—					
	May 2009	June 2009	July 2009	Aug. 2009	Nov. 2008	Feb. 2009	May 2009	Aug. 2009	Feb. 2009	Aug. 2009	
Expenditure category											
Recreation <sup>2</sup>	110.947 101.761	111.423 102.220	111.418 102.121	111.415 101.924	1.0 -1.8	1.3 -1.5	-1.3 4	1.7 .6	1.2 -1.6	0.2 .1	
Education and communication <sup>2</sup> Education <sup>2</sup> Educational books and supplies Tuition, other school fees, and childcare Communication <sup>2</sup> Information and information processing <sup>12</sup> Telephone services <sup>12</sup> Information technology, hardware and services <sup>15</sup> Personal computers and peripheral equipment <sup>16</sup>	122.797 187.168 477.376 527.111 87.712 85.624 102.231 10.271 84.017	122.940 187.894 483.813 528.674 87.650 85.524 102.153 10.238 83.278	123.348 189.018 490.109 531.480 87.778 85.653 102.587 10.113 80.736	123.479 189.859 491.859 533.890 87.664 85.532 102.613 10.012 78.480	1.7 4.8 5.6 4.8 3 3 .9 -5.9	2.8 4.5 4.9 4.5 1.6 1.3 2.9	2.4 5.5 5.2 5.6 .3 .0 1.3 -6.4 -15.5	2.2 5.9 12.7 5.2 2 4 1.5 -9.7 -23.9	2.3 4.7 5.2 4.6 .6 .6 1.1 -1.6	2.3 5.7 8.9 5.4 .1 2 1.4 -8.1 -19.8	
Other goods and services	393.500 746.009 202.156 163.119 227.829 344.423	394.708 752.078 202.115 162.165 227.800 345.423	398.522 768.005 202.553 162.767 227.512 346.809	398.801 768.483 202.705 162.415 227.751 347.691	2.4 2.1 2.6 4.2 3.6 .3	3.0 8.3 .3 3.9 6	34.4 116.5 1.5 1.4 3.1 1.0	5.5 12.6 1.1 -1.7 1 3.8	2.7 5.1 1.4 4.1 1.5	19.1 56.1 1.3 2 1.5 2.4	
Commodity and service group  Commodities Food and beverages Commodities less food and beverages Nondurables less food and beverages Apparel Nondurables less food, beverages, and apparel Durables Services Rent of shelter <sup>4</sup> Tenants' and household insurance <sup>1 2</sup> Gas (piped) and electricity <sup>3</sup> Water and sewer and trash collection services <sup>2</sup> Household operations <sup>1 2</sup> Transportation services Medical care services Other services  Special indexes	168.137 217.225 142.846 176.429 119.078 215.822 108.846 253.765 234.196 121.160 189.940 160.241 152.001 249.130 397.699 290.444	171.618 217.312 147.626 186.685 119.963 231.872 109.361 253.882 234.253 121.529 188.044 160.813 152.658 249.202 398.660 291.473	171.568 216.821 147.760 187.184 120.666 232.430 109.321 254.063 234.008 121.765 187.619 161.801 152.577 250.263 399.808 292.500	173.366 217.045 150.154 193.645 120.672 243.283 108.994 254.480 234.179 122.254 187.525 163.201 153.667 251.654 400.673 293.179	-25.1 4.7 -38.4 -55.0 -3.7 -64.0 -7.2 .5 2.7 5.8 -15.0 6.8 .4 -1 2.5 2.0	-3.8 -2 -6.0 -5.1 4.1 -8.7 -2.8 1.6 1.2 -3.0 2.2 -3.9 4.0 2.4	2 -2.1 .9 -3.0 -2.6 -2.7 1.4 .0 1.5 .7 -19.0 7.1 -1.7 3.7	13.0 -3 22.1 45.1 5.5 61.5 .5 1.1 .0 3.7 -5.6 4.5 4.1 3.0 3.8	-15.1 2.2 -23.9 -34.7 .1 -42.6 -5.0 1.1 1.9 3.5 -9.2 4.5 .1 1.9 3.2 2.2	6.2 -1.2 11.0 18.7 1.4 25.3 1.0 .5 .7 2.2 -12.3 7.3 2.0 2.9 3.4 2.6	
All items less food All items less shelter All items less medical care Commodities less food Nondurables less food Nondurables less food and apparel Nondurables Services less rent of shelter <sup>4</sup> Services less medical care services Energy All items less food and energy Commodities less food and energy commodities Energy commodities Services less energy services	205.809 196.980 200.797 145.372 178.973 215.042 196.393 244.177 243.221 177.124 212.301 211.745 142.656 177.375 260.701	208.040 199.559 202.725 150.057 188.704 229.919 202.033 244.247 243.257 191.437 212.687 212.196 143.218 206.474 261.053	208.216 199.725 202.769 150.211 189.232 230.427 201.960 244.854 243.332 190.731 212.846 212.505 143.589 205.483 261.304	209.541 201.265 203.921 152.561 195.417 240.380 205.614 245.730 243.823 199.863 213.027 212.680 143.376 223.093 261.781	-14.5 -17.3 -12.5 -37.2 -52.8 -61.1 -31.8 -1.4 .7 -68.6 1.2 .5 -3.1 -84.2 2.1	9 -1.7 -1.1 -5.7 -4.4 -7.6 -2.1 2.0 1.3 -17.6 1.3 1.6 .7 -28.7 2.1	.3 9 3 1.0 -2.8 -2.8 -3.2 -2.3 6 -18.5 2.1 3.0 5.8 -18.1 1.8	7.5 9.0 6.4 21.3 42.1 56.1 20.1 1.0 62.1 1.4 1.8 2.0 150.3 1.7	-7.9 -9.9 -7.0 -23.1 -32.9 -40.0 -18.3 .3 1.0 -49.1 1.3 1.1 -1.2 -66.4 2.1	3.8 3.9 3.0 10.7 17.5 23.2 7.8 .1 .2 14.9 1.7 2.4 3.9 43.1 1.7	

Indexes on a December 1908=100 base.

Indexes on a December 2007=100 base.

NOTE: Index applies to a month as a whole, not to any specific date.

Not seasonally adjusted.
 Indexes on a December 1997=100 base.
 This index series was calculated using a Laspeyres estimator. All other item stratum index series were calculated using a geometric means estimator.

<sup>&</sup>lt;sup>4</sup> Indexes on a December 1984=100 base

Table 6. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W): Selected areas, all items index

	All items										
CPI-W	Pricing schedule 1	Indexes				Percent change to Aug.2009 from—			Percent change to July2009 from—		
		May 2009	June 2009	July 2009	Aug. 2009	Aug. 2008	June 2009	July 2009	July 2008	May 2009	June 2009
U.S. city average	М	208.774	210.972	210.526	211.156	-1.9	0.1	0.3	-2.7	0.8	-0.2
Region and area size <sup>2</sup>											
Northeast urban	М	224.748	226.695	226.714	227.598	-1.4	.4	.4	-2.1	.9	.0
Size A - More than 1,500,000 Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M M	225.657 135.329	227.337 136.888	227.550 136.626	228.472 137.109	-1.3 -1.6	.5 .2	.4 .4	-1.8 -2.6	.8 1.0	.1 2
Midwest urbanSize A - More than 1,500,000	M	197.971	200.487	199.824	200.723 200.710	-2.1	.1	.4	-3.0	.9	3
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M M	198.271 129.524	200.356 131.554	199.611 131.096	131.481	-2.1 -2.1	.2 1	.6 .3	-3.0 -2.9	.7 1.2	4 3
50,000)	M	196.047	198.674	198.455	199.404	-2.6	.4	.5	-3.4	1.2	1
South urban	M M	203.500 206.271	205.968 208.909	205.415 208.492	205.867 208.995	-2.1 -2.1	.0 .0	.2 .2	-2.8 -2.7	.9 1.1	3 2
Size B/C - 50,000 to 1,500,000 <sup>3</sup>	M	129.885	131.382	131.063	131.302	-2.1	1	.2	-2.9	.9	2
50,000)	M	208.989	211.721	210.341	211.088	-2.3	3	.4	-3.0	.6	7
West urban	M M M	212.263 214.734 131.389	213.973 216.395 132.517	213.541 215.955 132.314	213.988 216.539 132.407	-1.8 -1.5 -2.3	.0 .1 1	.2 .3 .1	-2.6 -2.4 -3.1	.6 .6 .7	2 2 2
Size classes											
A <sup>4</sup> B/C <sup>3</sup> D	M M M	193.597 130.847 203.883	195.414 132.384 206.327	195.096 132.069 205.504	195.796 132.341 206.271	-1.7 -2.1 -2.3	.2 .0 .0	.4 .2 .4	-2.5 -2.9 -3.0	.8 .9 .8	2 2 4
Selected local areas <sup>5</sup>											
Chicago-Gary-Kenosha, IL-IN-WI Los Angeles-Riverside-Orange County, CA New York-Northern N.JLong Island,	M M	202.464 214.446	203.691 216.145	203.554 216.128	204.246 216.628	-2.5 -2.1	.3 .2	.3 .2	-3.5 -3.2	.5 .8	1 .0
NY-NJ-CT-PA	M	230.307	231.916	232.177	232.841	-1.1	.4	.3	-1.4	.8	.1
Boston-Brockton-Nashua, MA-NH-ME-CT Cleveland-Akron, OH	1 1	231.420 191.297	-	232.535 191.494	-	-	-	-	-3.3 -3.3	.5 .1	-
Dallas-Fort Worth, TX Washington-Baltimore, DC-MD-VA-WV <sup>6</sup>	1 1	200.955 138.510	-	203.075 140.434	-	-	-	-	-3.7 8	1.1 1.4	-
Atlanta, GA	2	-	202.632	-	202.276	-4.2	2	-	-	-	-
Detroit-Ann Arbor-Flint, MI Houston-Galveston-Brazoria, TX	2 2	-	199.977 189.979	-	200.169 189.503	-2.6 -1.9	.1 3	-	-	-	-
Miami-Fort Lauderdale, FLPhiladelphia-Wilmington-Atlantic City,	2	-	219.091	-	219.000	-2.5	.0	-	-	-	-
PA-NJ-DE-MD	2	-	223.361	-	225.481	-1.2	.9	-	-	-	-
San Francisco-Oakland-San Jose, CA	2	-	220.996	-	221.279	.0	.1	-	-	-	-
Seattle-Tacoma-Bremerton WA	2	-	221 993	-	221 873	- 6	- 1	-	-	-	-

221.993

M - Every month.

Seattle-Tacoma-Bremerton, WA .....

Tampa-St. Petersburg-Clearwater, FL.

221.873

NOTE: Local area indexes are byproducts of the national CPI program. Each local index has a smaller sample size than the national index and is, therefore, subject to substantially more sampling and other measurement error. As a result, local area indexes show greater volatility than the national index, although their long-term trends are similar. Therefore, the Bureau of Labor Statistics strongly urges users to consider adopting the national average CPI for use in their escalator clauses.

NOTE: Index applies to a month as a whole, not to any specific date.

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<sup>&</sup>lt;sup>1</sup> Foods, fuels, and several other items priced every month in all areas; most other goods and services priced as indicated:

<sup>1 -</sup> January, March, May, July, September, and November.

<sup>2 -</sup> February, April, June, August, October, and December.

<sup>&</sup>lt;sup>2</sup> Regions defined as the four Census regions. See technical notes.

<sup>&</sup>lt;sup>3</sup> Indexes on a December 1996=100 base.

<sup>4</sup> Indexes on a December 1986=100 base.

In addition, the following metropolitan areas are published semiannually and appear in Tables 34 and 39 of the January and July issues of the CPI Detailed Report: Anchorage, AK; Cincinnati-Hamilton, OH-KY-IN; Denver-Boulder-Greeley, CO; Honolulu, HI; Kansas City, MO-KS; Milwaukee-Racine, WI; Minneapolis-St. Paul, MN-WI; Phoenix-Mesa, AZ; Pittsburgh, PA; Portland-Salem, OR-WA; St. Louis, MO-IL; San Diego, CA;

<sup>&</sup>lt;sup>6</sup> Indexes on a November 1996=100 base.

Data not available.

Table 7. Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by expenditure category and commodity and service group

(December 1999=100, unless otherwise noted)

C-CPI-U	Relative importance,	Unadju: index		Unadjusted percent change to Aug. 2009 from—			
0 01 1 0	2005-2006	July 2009	Aug. 2009	Aug. 2008	July 2009		
Expenditure category							
All items	100.000	123.711	123.955	-1.5	0.2		
Food and beverages	14.726	127.541	127.588	.5	.0		
Food	13.648	127.532	127.577	.3	.0		
Food at home	7.557	122.844	122,743	-1.7	1		
Food away from home	6.091	133.605	133.847	3.0	.2		
Alcoholic beverages	1.077	128.009	128.076	2.7	.1		
Housing	42.421	129.087	128.915	7	1		
Shelter	32.409	131.820	131.803	.9	.0		
Fuels and utilities	5.004	155.640	155.255	-10.8	2		
Household furnishings and operations	5.008	95.877	95.121	3	8		
Apparel	3.988	85.167	86.232	.4	1.3		
Transportation	17.393	122.843	123.872	-9.3	.8		
Private transportation	16.285	123.365	124.468	-9.2	.9		
Public transportation	1.108	116.845	116.847	-11.0	.0		
Medical care	6.085	145.844	146.130	3.1	.2		
Medical care commodities	1.615	128.494	129.138	3.5	.5		
Medical care services	4.470	152.260	152.392	2.9	.1		
Recreation	5.935	105.259	105.236	5	.0		
Education and communication	6.196	110.001	110.825	2.1	.7		
Education	2.771	174.898	178.469	5.3	2.0		
Communication	3.425	73.998	73.787	5	3		
Other goods and services	3.257	133.960	133.832	4.2	1		
Commodity and service group							
Services	58.427	134.299	134.454	.4	.1		
Commodities	41.573	110.811	111.158	-4.0	.3		
Durables	11.817	81.143	80.544	-2.2	7		
Nondurables	29.756	126.133	127.059	-4.8	.7		
All items less food and energy	77.561	118.668	118.763	1.0	.1		
Energy	8.790	171.687	174.258	-23.2	1.5		

Indexes for 2009 are initial estimates. Indexes for 2008 are interim adjustments. NOTE: Index applies to a month as a whole, not to any specific date.