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## FOR IMMEDIATE RELEASE

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## ADVANCE MONTHLY SALES FOR RETAIL AND FOOD SERVICES JUNE 2015

The U.S. Census Bureau announced today that advance estimates of U.S. retail and food services sales for June, adjusted for seasonal variation and holiday and trading-day differences, but not for price changes, were $\$ 442.0$ billion, a decrease of 0.3 percent ( $\pm 0.5 \%)^{*}$ from the previous month, but up 1.4 percent ( $\pm 0.9 \%$ ) above June 2014. Total sales for the April 2015 through June 2015 period were up 1.7 percent ( $\pm 0.7 \%$ ) from the same period a year ago. The April 2015 to May 2015 percent change was revised from +1.2 percent ( $\pm 0.5 \%$ ) to +1.0 percent $( \pm 0.3 \%)$.
Retail trade sales were down 0.3 percent $( \pm 0.5 \%)^{*}$ from May 2015, but up 0.6 percent $( \pm 0.7 \%)^{*}$ above last year. Food services and drinking places were up 7.7 percent $( \pm 3.3 \%)$ from June 2014 and sporting goods, hobby, books and music were up 6.6 percent ( $\pm 1.9 \%$ ) from last year. Gasoline stations were down $17.1 \%$ ( $\pm 1.4 \%$ ) from the previous year.
The advance estimates are based on a subsample of the Census Bureau's full retail and food services sample. A stratified random sampling method is used to select approximately 4,900 retail and food services firms whose sales are then weighted and benchmarked to represent the complete universe of over three million retail and food services firms. Responding firms account for approximately $60 \%$ of the MARTS dollar volume estimate. For an explanation of the measures of sampling variability included in this report, please see the Reliability of Estimates section on the last page of this publication.

## Percent Change in Retail and Food Services Sales

(Estimates adjusted for seasonal variation and holiday and trading-day differences, but not for price changes)


The Advance Monthly Sales for Retail and Food Services for July is scheduled to be released August 13, 2015 at 8:30 a.m. EDT. For customized retail time series estimates by industry, visit the Census Bureau's web site at www.census.gov/timeseries.
To learn more about this release and the other indicators the U.S. Census Bureau publishes, join us for the Investigating Economic Indicators Webinar Series. For more information, visit http://www.census.gov/econ/webinar.
To receive the latest updates on the nation's key economic indicators, download the America's Economy app for Apple and Android smartphones and tablets.
The U.S. Census Bureau updated its Application Programming Interface (API) with monthly and quarterly economic indicators. The API allows developers to combine Census Bureau statistics with other data sets to create tools for research on a variety of topics. For more information, visit www.census.gov/developers.
For additional survey information, visit www.census.gov/retail.

* The 90 percent confidence interval includes zero. The Census Bureau does not have sufficient statistical evidence to conclude that the actual change is different than zero.

Table 1. Estimated Monthly Sales for Retail and Food Services, by Kind of Business
(Total sales estimates are shown in millions of dollars and are based on data from the Advance Monthly Retail Trade Survey, Monthly Retail Trade Survey, and administrative records.)

| NAICS ${ }^{1}$ code | Kind of Business | Not Adjusted |  |  |  |  |  |  | Adjusted ${ }^{2}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 6 Month Total |  | 2015 |  |  | 2014 |  | 2015 |  |  | 2014 |  |
|  |  | 2015 | $\begin{array}{r} \% \text { Chg. } \\ 2014 \end{array}$ | Jun. ${ }^{3}$ <br> (a) | May <br> (p) | Apr. <br> (r) | Jun. | May | Jun. ${ }^{3}$ <br> (a) | May <br> (p) | Apr. <br> (r) | Jun. <br> (r) | May <br> (r) |
|  | Retail \& food services, total | 2,569,9 | 2.0 | 445,819 | 461.911 | 437,160 | 433,388 | 458,705 | 442,032 | 443,236 | 438,717 | 435,981 | 433,081 |
|  | Total (excl. motor vehicle \& parts) .. | 2,022,024 | 0.6 | 349,285 | 363,003 | 342,182 | 345,578 | 364,347 | 350,256 | 350,478 | 347,631 | 349,830 | 347,216 |
|  | tai | 2,263,372 | 1.1 | 394,221 | 406,608 | 384,957 | 385,525 | 407,633 | 390,537 | 391,647 | 387,235 | 388,166 | 385,572 |
|  | GAFO ${ }^{4}$. | ${ }^{*}$ ) | $\left.{ }^{*}\right)$ | ${ }^{*}$ ) | 105,000 | 96,255 | 97,307 | 103,651 | (*) | 104,793 | 103,600 | 102,928 | 102,692 |
| 441 | Motor vehicle \& parts dealers | 547,968 | 7.6 | 96,534 | 98,908 | 94,978 | 87,810 | 94,358 | 91,776 | 92,758 | 91,086 | 86,151 | 85,865 |
| 4411, 4412 | Auto \& other motor veh. dealers | 505,190 | 8.3 | 89,012 | 91,562 | 87,561 | 80,530 | 86,889 | 84,612 | 85,492 | 83,871 | 79,028 | 78,704 |
| 44111 | New car dealers | (*) | ${ }^{*}$ ) | ${ }^{*}$ ) | 76,381 | 72,374 | 66,747 | 72,476 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 4413 | Auto parts, acc. \& tire stores | ${ }^{*}$ ) | (*) | (*) | 7,346 | 7,417 | 7,280 | 7,469 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 442 | Furniture \& home furn. stores ... | 48,562 | 5.4 | 8,268 | 8,694 | 8,034 | 7,762 | 8,293 | 8,533 | 8,668 | 8,547 | 8,196 | 8,122 |
| 4421 | Furniture stores | ${ }^{*}$ ) | (*) | ${ }^{*}$ ) | 4,819 | 4,314 | 4,154 | 4,583 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 4422 | Home furnishings stores | (*) | (*) | (*) | 3,875 | 3,720 | 3,608 | 3,710 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 443 | Electronics \& appliance stores | 47,496 | -0.8 | 8,058 | 7,798 | 7,322 | 7,998 | 8,066 | 8,768 | 8,677 | 8,660 | 8,799 | 8,808 |
| 44311, 13 | Appl., T.V. \& camera......... | (*) | (*) |  | 5,914 | 5,448 | 6,017 | 6,086 | ${ }^{*}$ ) | 6,345 | 6,320 | 6,498 | 6,454 |
| 44312 | Computer \& software stores. | ${ }^{*}$ ) | (*) | ${ }^{*}$ ) | (S) | (S) | (S) | (S) | (*) | (S) | (S) | (S) | (S) |
| 444 | Building material \& garden eq. \& supplies dealers. | 163,944 | 3.5 | 31,038 | 33,472 | 31,628 | 30,506 | 33,889 | 26,708 | 27,056 | 27,163 | 27,082 | 26,460 |
| 4441 | Building mat. \& sup. dealers ...... | ${ }^{*}$ ) | ${ }^{*}$ ) | ${ }^{*}$ ) | 27,212 | 25,840 | 25,657 | 27,377 | ${ }^{*}{ }^{*}$ | 23,298 | 23,448 | 23,282 | 22,720 |
| 445 | Food \& beverage stores.. | 333,317 | 3.2 | 56,165 | 58,645 | 55,070 | 54,678 | 57,208 | 56,720 | 56,729 | 56,433 | 55,387 | 54,732 |
| 4451 | Grocery stores | 298,604 | 2.9 | 49,911 | 52,263 | 49,257 | 48,726 | 51,084 | 50,466 | 50,544 | 50,262 | 49,368 | 48,884 |
| 4453 | Beer, wine \& liquor stores | ${ }^{*}$ ) | ${ }^{*}$ ) | ${ }^{*}$ ) | 4,372 | 3,867 | 4,098 | 4,202 | (*) | 4,228 | 4,181 | 4,131 | 3,991 |
| 446 | Health \& personal care stores | 153,343 | 4.3 | 25,401 | 25,632 | 25,742 | 24,669 | 25,398 | 25,867 | 25,813 | 25,923 | 25,537 | 25,097 |
| 44611 | Pharmacies \& drug stores. | ${ }^{*}$ ) | ${ }^{*}$ ) | ${ }^{*}$ ) | 21,467 | 21,590 | 20,488 | 21,118 | ${ }^{*}$ ) | 21,597 | 21,633 | 21,100 | 20,847 |
| 447 | Gasoline stations | 215,950 | -20.8 | 40,472 | 40,071 | 36,297 | 48,322 | 49,803 | 37,824 | 37,520 | 36,188 | 45,630 | 46,199 |
| 448 | Clothing \& clothing accessories stores $\qquad$ | 115,599 | 2.3 | 19,297 | 22,006 | 20,306 | 18,829 | 21,451 | 21,083 | 21,407 | 21,110 | 20,685 | 20,557 |
| 44811 | Men's clothing stores | ${ }^{*}$ ) | (*) | ${ }^{*}$ ) | 872 | 839 | 743 | 835 | ${ }^{(*)}$ | 820 | 814 | 793 | 777 |
| 44812 | Women's clothing stores | ${ }^{*}$ ) | (*) | ${ }^{*}$ ) | 4,195 | 3,873 | 3,563 | 4,191 | (*) | 3,884 | 3,797 | 3,827 | 3,834 |
| 44814 | Family clothing stores | (*) | (*) | (*) | 8,353 | 7,774 | 7,169 | 7,92 | (NA) | (NA) | (NA) | (NA) | (NA) |
| 4482 | Shoe stores | ${ }^{*}$ ) | $\left.{ }^{*}\right)$ | ${ }^{*}$ ) | 2,854 | 2,734 | 2,540 | 2,849 | (*) | 2,857 | 2,793 | 2,848 | 2,818 |
| 451 | Sporting goods, hobby, book \& music stores. | 38,936 | 6.4 | 6,998 | 6,843 | 6,414 | 6,426 | 6,382 | 7,366 | 7,358 | 7,314 | 6,910 | 6,826 |
| 452 | General merchandise stores.. | 314,828 | 0.3 | 54,352 | 57,031 | 51,667 | 53,888 | 56,914 | 56,325 | 55,915 | 55,170 | 55,667 | 55,747 |
| 4521 | Department stores (ex. L.D.)........ | 73,999 | -2.3 | 12,606 | 13,714 | 12,390 | 13,000 | 14,017 | 13,826 | 13,909 | 13,647 | 14,066 | 14,199 |
| 4521 | Department stores (incl. L.D.) ${ }^{5} \ldots . .$. | (*) | ${ }^{*}$ ) | ${ }^{*}$ ) | 13,927 | 12,539 | 13,270 | 14,301 | ${ }^{*}{ }^{*}$ | (NA) | (NA) | (NA) | (NA) |
| 4529 | Other general merch. stores... | ${ }^{*}$ ) | $\left.{ }^{*}\right)$ | ${ }^{*}$ ) | 43,317 | 39,277 | 40,888 | 42,897 | (*) | 42,006 | 41,523 | 41,601 | 41,548 |
| 45291 | Warehouse clubs \& supercenters | (*) | ${ }^{*}$ ) | ${ }^{(*)}$ | 37,422 | 33,835 | 35,546 | 37,253 | (*) | 36,332 | 35,918 | 36,161 | 36,168 |
| 45299 | All oth. gen. merch. stores | ${ }^{*}$ ) | ${ }^{*}$ ) | ${ }^{*}$ ) | 5,895 | 5,442 | 5,342 | 5,644 | (*) | 5,674 | 5,605 | 5,440 | 5,380 |
| 453 | Miscellaneous store retailers. | 56,958 | 4.8 | 10,347 | 10,596 | 9,480 | 9,768 | 10,317 | 9,929 | 9,951 | 9,956 | 9,650 | 9,470 |
| 454 | Nonstore retailers .................. | 226,471 | 4.9 | 37,291 | 36,912 | 38,019 | 34,869 | 35,554 | 39,638 | 39,795 | 39,685 | 38,472 | 37,689 |
| 4541 | Elect. shopping \& m/o houses .... | ${ }^{*}$ ) | (*) | (*) | 31,907 | 32,270 | 29,195 | 29,294 | ${ }^{*}$ ) | 34,016 | 33,720 | 31,631 | 30,546 |
| 722 | Food services \& drinking places ... | 306,620 | 8.8 | 51,598 | 55,303 | 52,203 | 47,863 | 51,072 | 51,495 | 51,589 | 51,482 | 47,815 | 47,509 |

(*) Advance estimates are not available for this kind of business.
(NA) Not available
(a) Advance estimate
(p) Preliminary estimate
(r) Revised estimate
(S) Estimate does not meet publication standards because of high sampling variability (coefficient of variation is greater than $30 \%$ ), poor response quality (total quantity response rate is less than $50 \%$ ), or other concerns about the estimate's quality.
(1) For a full description of the NAICS codes used in this table, see http://www.census.gov/eos/www/naics
(2) Estimates are concurrently adjusted for seasonal variation and for holiday and trading day differences, but not for price changes. Concurrent seasonal adjustment uses all available unadjusted estimates as input to the X-13ARIMA-SEATS program. The factors derived from the program are used in calculating all seasonally adjusted estimates shown in this table. Year-to-date seasonally adjusted sales estimates are not tabulated. Adjustment factors and explanatory material can be found on the Internet at http://www.census.gov/retail
(3) Advance estimates are based on early reports obtained from a small sample of firms selected from the larger Monthly Retail Trade Survey (MRTS) sample. All other estimates are from the MRTS sample.
(4) GAFO represents firms which specialize in department store types of merchandise and is comprised of furniture \& home furnishings (442), electronics \& appliances (443), clothing \& accessories (448), sporting goods, hobby, book, and music (451), general merchandise (452), office supply, stationery, and gift stores (4532).
(5) Estimates include data for leased departments operated within department stores. Data for this line are not included in broader kind-of-business totals.

Note: Table 3 provides estimated measures of sampling variability. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/retail

Table 2. Estimated Change in Monthly Sales for Retail and Food Services, by Kind of Business
(Estimates are shown as percents and are based on data from the Advance Monthly Retail Trade Survey, Monthly Retail Trade Survey, and administrative records.)

| NAICS code | Kind of Business | Percent Change ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jun. 2015 Advance from -- |  | May 2015 Preliminary from -- |  | Apr. 2015throughJun. 2015 from -- |  |
|  |  | May 2015 <br> (p) | Jun. 2014 <br> (r) | Apr. 2015 <br> (r) | May 2014 <br> (r) | $\begin{gathered} \hline \text { Jan. } 2015 \\ \text { through } \\ \text { Mar. } 2015 \end{gathered}$ | Apr. 2014 through Jun. 2014 |
|  | Retail \& food services, total $\qquad$ Total (excl. motor vehicle \& parts) Retail $\qquad$ | $\begin{aligned} & -0.3 \\ & -0.1 \\ & -0.3 \end{aligned}$ | 1.4 0.1 0.6 | 1.0 0.8 1.1 | 2.3 0.9 1.6 | $\begin{aligned} & 1.5 \\ & 1.1 \\ & 1.4 \end{aligned}$ | $\begin{aligned} & 1.7 \\ & 0.4 \\ & 0.8 \end{aligned}$ |
| 441 <br> 4411, 4412 | Motor vehicle \& parts dealers $\qquad$ Auto \& other motor veh. dealers | -1.1 -1.0 | 6.5 7.1 | 1.8 1.9 | 8.0 8.6 | 3.0 3.2 | 6.9 7.5 |
| 442 | Furniture \& home furn. stores ....... | -1.6 | 4.1 | 1.4 | 6.7 | 2.2 | 5.0 |
| 443 | Electronics \& appliance stores ...... | 1.0 | -0.4 | 0.2 | -1.5 | 0.1 | -1.3 |
| 444 | Building material \& garden eq. \& supplies dealers. | -1.3 | -1.4 | -0.4 | 2.3 | -1.3 | 1.1 |
| 445 | Food \& beverage stores................ | 0.0 | 2.4 | 0.5 | 3.6 | 0.5 | 3.1 |
| 4451 | Grocery stores ....................... | -0.2 | 2.2 | 0.6 | 3.4 | 0.4 | 2.8 |
| 446 | Health \& personal care stores | 0.2 | 1.3 | -0.4 | 2.9 | 0.1 | 3.0 |
| 447 | Gasoline stations ....................... | 0.8 | -17.1 | 3.7 | -18.8 | 3.4 | -19.3 |
| 448 | Clothing \& clothing accessories stores $\qquad$ | -1.5 | 1.9 | 1.4 | 4.1 | 1.5 | 2.4 |
| 451 | Sporting goods, hobby, book \& music stores. | 0.1 | 6.6 | 0.6 | 7.8 | 3.6 | 7.0 |
| 452 | General merchandise stores.......... | 0.7 | 1.2 | 1.4 | 0.3 | 0.7 | 0.0 |
| 4521 | Department stores (ex. L.D.)........ | -0.6 | -1.7 | 1.9 | -2.0 | -0.7 | -3.2 |
| 453 | Miscellaneous store retailers ......... | -0.2 | 2.9 | -0.1 | 5.1 | 1.2 | 4.8 |
| 454 | Nonstore retailers ...................... | -0.4 | 3.0 | 0.3 | 5.6 | 0.9 | 4.8 |
| 722 | Food services \& drinking places .... | -0.2 | 7.7 | 0.2 | 8.6 | 1.9 | 8.5 |

(p) Preliminary estimate (r) Revised estimate
(1) Estimates shown in this table are derived from adjusted estimates provided in Table 1 of this report.

Note: Table 3 provides estimated measures of sampling variability. Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/retail.

Source: U.S. Census Bureau

## Survey Description.

The U.S. Census Bureau conducts the Advance Monthly Retail Trade and Food Services Survey (MARTS) to provide an early estimate of monthly sales by kind of business for retail and food service firms located in the United States. Each month, questionnaires are mailed to a probability sample of approximately 4,900 employer firms selected from the larger Monthly Retail Trade Survey (MRTS). Firms responding to MARTS account for approximately $60 \%$ of the total national sales estimate. Advance sales estimates are computed using a link relative estimator. The change in sales from the previous month is estimated using only units that have reported data for both the current and
previous month. There is no imputation or adjustment for nonrespondents in MARTS. The total sales estimate is derived by multiplying this ratio by the preliminary sales estimate for the previous month (derived from the larger MRTS sample). Detailed industry estimates are summed to derive total estimates at broad industry levels. The monthly estimates are adjusted using annual survey estimates and for seasonal variation and holiday and trading-day differences. Additional information on MARTS and MRTS can be found on the Census Bureau website at: http://www.census.gov/retail.
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## Reliability of Estimates

Because the estimates presented in this report are based on a sample survey, they contain sampling error and nonsampling error.

Sampling error is the difference between the estimate and the result that would be obtained from a complete enumeration of the sampling frame conducted under the same survey conditions. This error occurs because only a subset of the entire sampling frame is measured in a sample survey. Standard errors and coefficients of variation (CV), as given in Table 3 of this report, are estimated measures of sampling variation.

The margin of sampling error, as used on page 1, gives a range about the estimate which is a 90 percent confidence interval. If, for example, the percent change estimate is +1.2 percent and its estimated standard error is 0.9 percent, then the margin of sampling error is $\pm 1.753 \times 0.9$ percent or $\pm 1.6$ percent, and the 90 percent confidence interval is -0.4 percent to +2.8 percent. If the interval contains 0 , then one does not have sufficient evidence to conclude at the 90 percent
confidence level that the change is different from zero and therefore the change is not statistically significant. Estimated changes shown in the text are statistically significant unless otherwise noted. For a monthly total, the median estimated coefficient of variation is given. The resulting confidence interval is the estimated value $\pm 1.753 \times \mathrm{CV} x$ (the estimated monthly total). The Census Bureau recommends that individuals using estimates in this report incorporate this information into their analyses, as sampling error could affect the conclusions drawn from the estimates.

Nonsampling error encompasses all other factors that contribute to the total error of a sample survey estimate. This type of error can occur because of nonresponse, insufficient coverage of the universe of retail businesses, mistakes in the recording and coding of data, and other errors of collection, response, coverage, or processing. Although nonsampling error is not measured directly, the Census Bureau employs quality control procedures throughout the process to minimize this type of error.

Table 3. Estimated Measures of Sampling Variability and Revision to Advance Estimates Jun. 2015
(Estimates are shown as percents and are based on data from the Advance Monthly Retail Trade Survey and Monthly Retail Trade Survey)

| NAICS Code | Kind of Business | Median CV ${ }^{(1)}$ for Current Mo. (\%) | Median standard error ${ }^{(1)}$ for Percent change |  |  | Revision for month-to-month change ${ }^{(2)}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Previous Mo. to Current Mo. | Previous Qtr. to Current Qtr. | Current Mo. to same Mo. Last Yr. | Average revision | Median absolute revision |
|  | Retail \& food services, total $\qquad$ | 0.5 | 0.3 | 0.2 | 0.5 | 0.0 | 0.1 |
|  | Total (excl. motor vehicle \& parts) .. | 0.6 | 0.2 | 0.2 | 0.4 | 0.0 | 0.1 |
|  | Retail ................................... | 0.5 | 0.3 | 0.2 | 0.4 | 0.0 | 0.1 |
| 441 | Motor vehicle \& parts dealers ........ | 1.7 | 1.2 | 0.6 | 1.6 | 0.3 | 0.4 |
| 4411, 4412 | Auto \& other motor veh. dealers . | 1.6 | 1.3 | 0.6 | 1.7 | 0.3 | 0.4 |
| 442 | Furniture \& home furn. stores....... | 2.4 | 1.3 | 0.8 | 1.7 | 0.3 | 0.5 |
| 443 | Electronics \& appliance stores ..... | 2.3 | 0.5 | 0.5 | 1.5 | 0.0 | 0.3 |
| 444 | Building material \& garden eq. \&.... supplies dealers. | 2.0 | 1.4 | 0.9 | 1.4 | 0.0 | 0.6 |
| 445 | Food \& beverage stores................ | 1.4 | 0.2 | 0.2 | 1.2 | 0.1 | 0.2 |
| 4451 | Grocery stores ...................... | 1.5 | 0.1 | 0.2 | 1.3 | 0.1 | 0.2 |
| 446 | Health \& personal care stores ...... | 2.2 | 0.4 | 0.4 | 1.0 | -0.1 | 0.2 |
| 447 | Gasoline stations ...................... | 1.8 | 0.5 | 0.4 | 0.8 | -0.2 | 0.4 |
| 448 | Clothing \& clothing accessories stores $\qquad$ | 2.2 | 0.5 | 0.6 | 1.3 | 0.1 | 0.4 |
| 451 | Sporting goods, hobby, book \& music stores. $\qquad$ | 2.2 | 0.7 | 0.9 | 1.1 | 0.1 | 0.5 |
| 452 | General merchandise stores......... | 0.2 | 0.0 | 0.0 | 0.4 | 0.0 | 0.3 |
| 4521 | Department stores (ex. L.D.)..... | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | 0.6 |
| 453 | Miscellaneous store retailers ........ | 2.6 | 1.8 | 1.1 | 2.1 | -0.1 | 1.0 |
| 454 | Nonstore retailers ...................... | 1.3 | 0.4 | 0.4 | 1.0 | 0.0 | 0.3 |
| 722 | Food services \& drinking places .. | 2.4 | 0.9 | 0.8 | 1.9 | 0.2 | 0.4 |

(1) Estimated measures of sampling variability are based on estimates not adjusted for seasonal variation or holiday or trading day variation. Medians are based on estimates for the most recent 12 months.
(2) These columns provide measures of the difference between the advance-to-preliminary and preliminary-to-final estimates of month-to-month change for the same pair of months as measured by the Advance sample and MRTS sample. The average and median revisions are based on estimates for the most recent 12 months.

Note: Additional information on confidentiality protection, sampling error, nonsampling error, sample design, and definitions may be found at http://www.census.gov/retail

