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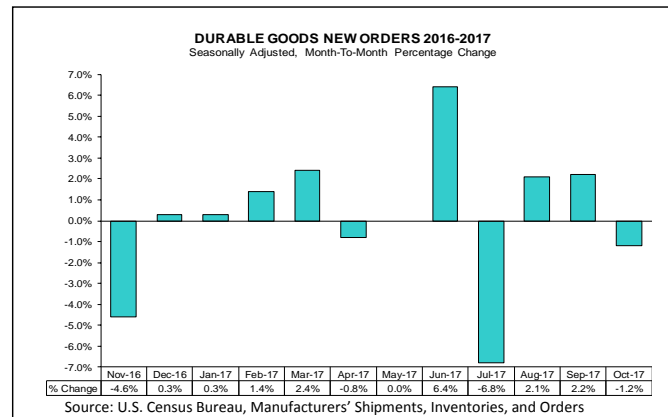
MONTHLY ADVANCE REPORT ON MANUFACTURERS' SHIPMENTS, INVENTORIES AND ORDERS OCTOBER 2017

Release Number: CB 17-188 M3-1 (17)-10

Notice: For information on the impact of recent hurricanes on the compilation of this report, please see the [Frequently Asked Questions document on our website](#).

November 22, 2017 — The U.S. Census Bureau announces the October advance report on manufacturers' shipments, inventories and orders:

| DURABLE GOODS – NEW ORDERS | | |
|--|-----------------|--------|
| OCTOBER 2017 | \$236.0 billion | -1.2%° |
| SEPTEMBER 2017 (revised) | \$238.8 billion | +2.2%° |
| Next release: December 22, 2017 | | |
| <small>Data adjusted for seasonal variation but not for price changes. Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories and Orders. °Statistical significance is not measurable for this survey. The Manufacturers' Shipments, Inventories, and Orders estimates are not based on a probability sample, so the sampling error of these estimates cannot be measured nor can the confidence intervals be computed.</small> | | |



New Orders

New orders for manufactured durable goods in October decreased \$2.8 billion or 1.2 percent to \$236.0 billion, the U.S. Census Bureau announced today. This decrease, down following two consecutive monthly increases, followed a 2.2 percent September increase. Excluding transportation, new orders increased 0.4 percent. Excluding defense, new orders decreased 0.8 percent. Transportation equipment, also down following two consecutive monthly increases, drove the decrease, \$3.5 billion or 4.3 percent to \$77.1 billion.

Shipments

Shipments of manufactured durable goods in October, up five of the last six months, increased \$0.3 billion or 0.1 percent to \$241.0 billion. This followed a 1.0 percent September increase. Primary metals, up three of the last four months, led the increase, \$0.3 billion or 1.5 percent to \$19.9 billion.

Unfilled Orders

Unfilled orders for manufactured durable goods in October, down three of the last four months, decreased \$0.5 billion or virtually unchanged to \$1,134.6 billion. This followed a 0.2 percent September increase.

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Transportation equipment, also down three of the last four months, drove the decrease, \$2.0 billion or 0.3 percent to \$769.7 billion.

Inventories

Inventories of manufactured durable goods in October, up fifteen of the last sixteen months, increased \$0.5 billion or 0.1 percent to \$404.1 billion. This followed a 0.6 percent September increase. Primary metals, also up fifteen of the last sixteen months, led the increase, \$0.1 billion or 0.4 percent to \$33.9 billion.

Capital Goods

Nondefense new orders for capital goods in October decreased \$3.4 billion or 4.5 percent to \$72.3 billion. Shipments decreased \$1.4 billion or 1.9 percent to \$72.4 billion. Unfilled orders decreased \$0.1 billion or virtually unchanged to \$705.2 billion. Inventories increased less than \$0.1 billion or virtually unchanged to \$179.7 billion. Defense new orders for capital goods in October decreased \$1.1 billion or 9.6 percent to \$9.9 billion. Shipments increased \$0.3 billion or 2.4 percent to \$10.9 billion. Unfilled orders decreased \$0.9 billion or 0.7 percent to \$142.3 billion. Inventories increased \$0.2 billion or 1.0 percent to \$23.6 billion.

Revised September Data

Revised seasonally adjusted September figures for all manufacturing industries were: new orders, \$479.1 billion (revised from \$478.5 billion); shipments, \$480.9 billion (revised from \$480.4 billion); unfilled orders, \$1,135.1 billion (revised from \$1,135.0 billion) and total inventories, \$660.6 billion (revised from \$660.8 billion).

Revised and more detailed estimates, plus nondurable goods data, will be published on December 4, 2017, at 10:00 a.m. EST. The Advance Report on durable goods for November is scheduled for release on December 22, 2017 at 8:30 a.m. EST. View the full schedule in the Economic Briefing

Room: <www.census.gov/economic-indicators/>. The full text and tables of this release can be found at <www.census.gov/m3>.

EXPLANATORY NOTES

Figures in text are adjusted for seasonality, but not for inflation. Figures on new and unfilled orders exclude data for semiconductor manufacturing.

“Virtually unchanged” indicates that the change is less than 0.05 percent for a percent increase or decrease.

Description of the survey

This report is compiled from results of the U.S. Census Bureau’s Manufacturers’ Shipments, Inventories, and Orders (M3) survey, which is a voluntary survey authorized by Title 13 of the United States Code. This survey provides statistics on a calendar-month basis for manufacturers' value of shipments, new orders (net of cancellations), end-of-month order backlog (unfilled orders), end-of-month total inventory (at current

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cost or market value), and inventories by stage of fabrication (materials and supplies, work-in-process, and finished goods). Data published from the M3 survey are based on a panel of approximately 5,000 reporting units that represent approximately 3,100 companies and provide an indication of month-to-month change for the Manufacturing Sector. These reporting units may be divisions of diversified large companies, large homogenous companies, or single-unit manufacturers in 92 industry categories, which are combined into 65 publication levels due to the small monthly panel size. The survey methodology assumes that the month-to-month changes of the total operations of the reporting units in the M3 panel effectively represent the month-to-month movements of all establishments that make up the category. The companies for which shipments data are currently reported or imputed in the M3 survey represent approximately 64 percent of the total value of shipments for manufacturing establishments in the 2012 Economic Census, and these companies include almost two-thirds of the manufacturing companies with \$500 million or more in shipments in the 2012 Economic Census. The companies for which shipments data are currently reported in the M3 survey represent approximately 57 percent of the total value of shipments for manufacturing establishments in the 2012 Economic Census. Statistics based on the M3 panel differ from the results that would be obtained from a complete enumeration of all manufacturing companies. The M3 panel is not based on a probability sample; therefore, the sampling errors that are normally provided with sample surveys cannot be measured. Nonsampling errors are attributable to many sources. The use of company or divisional reports to estimate the monthly change for establishments is one source of nonsampling error. The use of primarily large companies to represent the month-to-month movement of all companies is another potential source. Any corrections will be published in the full report. Corrections received after the full report will be released in the next month's advance report. Any revisions made later than two months will be reflected in the annual benchmark publication. Additional survey documentation can be found on our web site:

www.census.gov/manufacturing/m3/how_the_data_are_collected/index.html.

API

The Census Bureau's application programming interface (API) lets developers create custom apps to reach new users and makes key demographic, socio-economic and housing statistics more accessible than ever before.

www.census.gov/developers/.

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2018 Release Dates for the M3 Survey

| Survey month | Advance Report (8:30 a.m. release time) | Full Report (10:00 a.m. release time) |
|--------------|--|--|
| Sep-17 | Wed 10/25/2017 | Fri 11/3/2017 |
| Oct-17 | Wed 11/22/2017 | Mon 12/4/2017 |
| Nov-17 | Fri 12/22/2017 | Fri 1/5/2018 |
| Dec-17 | Fri 1/26/2018 | Fri 2/2/2018 |
| Jan-18 | Tue 2/27/2018 | Tue 3/6/2018 |
| Feb-18 | Fri 3/23/2018 | Wed 4/4/2018 |
| Mar-18 | Thu 4/26/2018 | Thu 5/3/2018 |
| Apr-18 | Fri 5/25/2018 | Mon 6/4/2018 |
| May-18 | Wed 6/27/2018 | Tue 7/3/2018 |
| Jun-18 | Thu 7/26/2018 | Thu 8/2/2018 |
| Jul-18 | Fri 8/24/2018 | Thu 9/6/2018 |
| Aug-18 | Thu 9/27/2018 | Thu 10/4/2018 |
| Sep-18 | Thu 10/25/2018 | Fri 11/2/2018 |
| Oct-18 | Wed 11/21/2018 | Thu 12/6/2018 |
| Nov-18 | Fri 12/21/2018 | Not available at this time |

Source:

https://www.whitehouse.gov/sites/whitehouse.gov/files/omb/reports/pei_schedule_release_dates_2018_all_v2.pdf

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Table 1. Durable Goods Manufacturers' Shipments and New Orders ¹

[Estimates are shown in millions of dollars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

| Item | Seasonally Adjusted | | | | | | Not Seasonally Adjusted | | | | | |
|--|-----------------------|-----------------------|----------|------------------------|------------------------|-----------|-------------------------|-----------------------|----------|--------------|-----------|--------------------------|
| | Monthly | | | Percent Change | | | Monthly | | | Year to Date | | |
| | Oct 2017 ² | Sep 2017 ¹ | Aug 2017 | Sep - Oct ² | Aug - Sep ¹ | Jul - Aug | Oct 2017 ² | Sep 2017 ¹ | Oct 2016 | 2017 | 2016 | Percent Change 2017/2016 |
| DURABLE GOODS | | | | | | | | | | | | |
| Total: | | | | | | | | | | | | |
| Shipments..... | 240,963 | 240,643 | 238,196 | 0.1 | 1.0 | 0.7 | 246,228 | 252,332 | 230,310 | 2,375,028 | 2,289,528 | 3.7 |
| New Orders ⁴ | 236,006 | 238,814 | 233,709 | -1.2 | 2.2 | 2.1 | 237,607 | 247,565 | 231,912 | 2,330,600 | 2,221,369 | 4.9 |
| Excluding transportation: | | | | | | | | | | | | |
| Shipments..... | 161,846 | 161,164 | 159,564 | 0.4 | 1.0 | 1.2 | 164,585 | 168,135 | 152,383 | 1,586,812 | 1,507,671 | 5.2 |
| New Orders ⁴ | 158,865 | 158,169 | 156,481 | 0.4 | 1.1 | 0.8 | 159,544 | 163,368 | 147,062 | 1,558,194 | 1,472,194 | 5.8 |
| Excluding defense: | | | | | | | | | | | | |
| Shipments..... | 228,047 | 227,959 | 225,781 | 0.0 | 1.0 | 0.7 | 233,633 | 238,377 | 219,054 | 2,253,881 | 2,176,715 | 3.5 |
| New Orders ⁴ | 224,499 | 226,197 | 220,987 | -0.8 | 2.4 | 2.6 | 227,546 | 233,149 | 220,765 | 2,214,743 | 2,112,173 | 4.9 |
| Manufacturing with unfilled orders: | | | | | | | | | | | | |
| Shipments..... | 169,306 | 169,714 | 167,588 | -0.2 | 1.3 | 0.2 | 171,137 | 178,863 | 159,133 | 1,669,494 | 1,594,237 | 4.7 |
| New Orders..... | 168,815 | 172,496 | 167,549 | -2.1 | 3.0 | 2.1 | 167,697 | 178,468 | 166,327 | 1,669,239 | 1,567,773 | 6.5 |
| Primary metals: | | | | | | | | | | | | |
| Shipments..... | 19,924 | 19,639 | 19,655 | 1.5 | -0.1 | 1.6 | 20,150 | 19,701 | 17,588 | 196,548 | 177,572 | 10.7 |
| New Orders..... | 20,035 | 19,784 | 19,886 | 1.3 | -0.5 | 1.3 | 20,187 | 18,949 | 17,933 | 197,296 | 177,800 | 11.0 |
| Fabricated metal products: | | | | | | | | | | | | |
| Shipments..... | 32,545 | 32,409 | 32,182 | 0.4 | 0.7 | 1.2 | 33,709 | 33,543 | 30,810 | 321,149 | 299,041 | 7.4 |
| New Orders..... | 33,047 | 33,359 | 32,760 | -0.9 | 1.8 | 0.4 | 33,452 | 33,873 | 30,370 | 327,726 | 299,648 | 9.4 |
| Machinery: | | | | | | | | | | | | |
| Shipments..... | 32,091 | 32,153 | 31,599 | -0.2 | 1.8 | 1.8 | 31,897 | 32,825 | 28,847 | 312,557 | 299,066 | 4.5 |
| New Orders..... | 32,167 | 31,984 | 31,856 | 0.6 | 0.4 | 0.0 | 32,058 | 31,726 | 28,946 | 316,875 | 296,626 | 6.8 |
| Computers and electronic products⁴: | | | | | | | | | | | | |
| Shipments..... | 27,556 | 27,559 | 27,174 | 0.0 | 1.4 | 1.0 | 27,383 | 30,624 | 26,357 | 265,213 | 253,437 | 4.6 |
| New Orders..... | 23,791 | 23,703 | 23,014 | 0.4 | 3.0 | 2.1 | 22,364 | 27,622 | 20,871 | 223,666 | 216,196 | 3.5 |
| Computers and related products: | | | | | | | | | | | | |
| Shipments..... | 1,938 | 1,914 | 2,035 | 1.3 | -5.9 | -2.5 | 1,660 | 2,461 | 1,758 | 19,196 | 19,354 | -0.8 |
| New Orders..... | 1,962 | 1,948 | 2,065 | 0.7 | -5.7 | -3.0 | 1,684 | 2,495 | 1,761 | 19,451 | 19,345 | 0.5 |
| Communications equipment: | | | | | | | | | | | | |
| Shipments..... | 3,117 | 3,071 | 2,961 | 1.5 | 3.7 | 0.5 | 2,881 | 3,789 | 2,606 | 29,410 | 28,452 | 3.4 |
| New Orders..... | 3,519 | 3,499 | 3,264 | 0.6 | 7.2 | 7.4 | 3,231 | 4,299 | 2,854 | 31,664 | 30,516 | 3.8 |
| Electrical equipment, appliances, and components: | | | | | | | | | | | | |
| Shipments..... | 10,198 | 10,136 | 10,045 | 0.6 | 0.9 | 0.5 | 10,542 | 10,679 | 10,175 | 101,015 | 99,193 | 1.8 |
| New Orders..... | 10,299 | 10,216 | 10,084 | 0.8 | 1.3 | 2.0 | 10,513 | 10,624 | 10,228 | 101,395 | 101,245 | 0.1 |
| Transportation equipment: | | | | | | | | | | | | |
| Shipments..... | 79,117 | 79,479 | 78,632 | -0.5 | 1.1 | -0.3 | 81,643 | 84,197 | 77,927 | 788,216 | 781,857 | 0.8 |
| New Orders..... | 77,141 | 80,645 | 77,228 | -4.3 | 4.4 | 4.7 | 78,063 | 84,197 | 84,850 | 772,406 | 749,175 | 3.1 |
| Motor vehicles and parts: | | | | | | | | | | | | |
| Shipments..... | 55,372 | 54,554 | 54,593 | 1.5 | -0.1 | 2.6 | 58,864 | 56,242 | 55,030 | 548,148 | 540,559 | 1.4 |
| New Orders..... | 55,495 | 54,577 | 54,651 | 1.7 | -0.1 | 2.9 | 58,251 | 56,302 | 54,041 | 548,323 | 538,207 | 1.9 |
| Nondefense aircraft and parts: | | | | | | | | | | | | |
| Shipments..... | 10,769 | 12,307 | 11,481 | -12.5 | 7.2 | -11.7 | 9,978 | 14,002 | 11,215 | 114,913 | 120,306 | -4.5 |
| New Orders..... | 10,575 | 12,988 | 9,699 | -18.6 | 33.9 | 33.5 | 9,699 | 13,274 | 19,090 | 105,005 | 95,395 | 10.1 |
| Defense aircraft and parts: | | | | | | | | | | | | |
| Shipments..... | 4,226 | 4,004 | 4,054 | 5.5 | -1.2 | -0.3 | 4,050 | 4,573 | 3,386 | 39,045 | 37,869 | 3.1 |
| New Orders..... | 3,111 | 3,508 | 3,756 | -11.3 | -6.6 | -30.8 | 2,618 | 3,505 | 3,706 | 38,317 | 38,619 | -0.8 |
| All other durable goods: | | | | | | | | | | | | |
| Shipments..... | 39,532 | 39,268 | 38,909 | 0.7 | 0.9 | 0.8 | 40,904 | 40,763 | 38,606 | 390,330 | 379,362 | 2.9 |
| New Orders..... | 39,526 | 39,123 | 38,881 | 1.0 | 0.6 | 0.6 | 40,970 | 40,574 | 38,714 | 391,236 | 380,679 | 2.8 |
| Capital goods³: | | | | | | | | | | | | |
| Shipments..... | 83,230 | 84,354 | 82,342 | -1.3 | 2.4 | -0.7 | 81,822 | 91,462 | 75,888 | 809,843 | 780,160 | 3.8 |
| New Orders..... | 82,177 | 86,627 | 81,612 | -5.1 | 6.1 | 2.5 | 78,908 | 91,842 | 84,451 | 804,900 | 759,754 | 5.9 |
| Nondefense capital goods: | | | | | | | | | | | | |
| Shipments..... | 72,366 | 73,745 | 71,915 | -1.9 | 2.5 | -1.0 | 71,186 | 79,833 | 66,306 | 708,282 | 687,327 | 3.0 |
| New Orders..... | 72,262 | 75,655 | 70,600 | -4.5 | 7.2 | 4.0 | 70,689 | 78,955 | 75,479 | 708,267 | 669,296 | 5.8 |
| Excluding aircraft: | | | | | | | | | | | | |
| Shipments..... | 65,786 | 65,541 | 64,780 | 0.4 | 1.2 | 1.3 | 65,300 | 70,043 | 59,287 | 635,333 | 610,667 | 4.0 |
| New Orders..... | 66,172 | 66,526 | 65,132 | -0.5 | 2.1 | 1.4 | 65,182 | 70,127 | 59,610 | 641,673 | 614,595 | 4.4 |
| Defense capital goods: | | | | | | | | | | | | |
| Shipments..... | 10,864 | 10,609 | 10,427 | 2.4 | 1.7 | 1.1 | 10,636 | 11,629 | 9,582 | 101,561 | 92,833 | 9.4 |
| New Orders..... | 9,915 | 10,972 | 11,012 | -9.6 | -0.4 | -6.5 | 8,219 | 12,887 | 8,972 | 96,633 | 90,458 | 6.8 |

¹ Revised data due to late receipts and concurrent seasonal adjustment.

² Estimates of shipments and new orders are for the duration of the period, while estimates of unfilled orders and total inventories are for the end of the period. Not seasonally adjusted estimates of shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates include concurrent adjustments for holiday and trading-day differences, where appropriate, as well as seasonal variation, based on the results of the latest annual review of the model parameters. Estimates are not adjusted for price changes.

³ Based on advance sample. Estimates of manufacturers' shipments, inventories, and orders are subject to survey error and revision. One major component of survey error is nonsampling error, which includes errors of coverage, response and nonreporting. Since the survey panel is not a probability sample, estimates of sampling error cannot be calculated. For further details on survey design, methodology, and data limitations, see <http://www.census.gov/manufacturing/m3>.

⁴ The Capital Goods Industries include Nondefense : small arms and ordnance; farm machinery and equipment; construction machinery; mining, oil, and gas field machinery; industrial machinery; vending, laundry, and other machinery; photographic equipment; metalworking machinery; turbines and generators; other power transmission equipment; pumps and compressors; material handling equipment; all other machinery; electronic computers; computer storage devices; other computer peripheral equipment; communications equipment; search and navigation equipment; electromedical, measuring, and control instruments; electrical equipment; other electrical equipment, appliances, and components; and defense : aircraft; railroad rolling stock; ships and boats; office and institutional furniture; and medical equipment and supplies. Defense Capital Goods include : small arms and ordnance, communications equipment, aircraft; missiles, space vehicles, and parts, ships and boats, and search and navigation equipment.

⁵ Estimates and percent changes of shipments and inventories for the semiconductor industry are included in computers and electronic products, and all other applicable aggregate totals. Estimates and percent changes for new orders and unfilled orders exclude semiconductor industry data.

Table 2. Durable Goods Manufacturers' Unfilled Orders and Total Inventories ¹

[Estimates are shown in millions of dollars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

| Item | Seasonally Adjusted | | | | | | Not Seasonally Adjusted | | | |
|--|-----------------------|-----------------------|-----------|------------------------|------------------------|-----------|-------------------------|-----------------------|-----------|--------------------------|
| | Monthly | | | Percent Change | | | Monthly | | | Percent Change 2017/2016 |
| | Oct 2017 ² | Sep 2017 ¹ | Aug 2017 | Sep - Oct ² | Aug - Sep ¹ | Jul - Aug | Oct 2017 ² | Sep 2017 ¹ | Oct 2016 | |
| DURABLE GOODS | | | | | | | | | | |
| Total: | | | | | | | | | | |
| Unfilled Orders ⁴ | 1,134,617 | 1,135,108 | 1,132,326 | 0.0 | 0.2 | 0.0 | 1,122,487 | 1,125,927 | 1,117,473 | 0.4 |
| Total Inventories..... | 404,056 | 403,546 | 401,323 | 0.1 | 0.6 | 0.5 | 404,559 | 402,672 | 390,203 | 3.7 |
| Excluding transportation: | | | | | | | | | | |
| Unfilled Orders ⁴ | 364,890 | 363,405 | 361,789 | 0.4 | 0.4 | 0.4 | 360,218 | 360,078 | 345,030 | 4.4 |
| Total Inventories..... | 273,148 | 272,647 | 271,291 | 0.2 | 0.5 | 0.7 | 273,122 | 271,964 | 258,913 | 5.5 |
| Excluding defense: | | | | | | | | | | |
| Unfilled Orders ⁴ | 957,774 | 956,856 | 954,007 | 0.1 | 0.3 | 0.0 | 947,889 | 948,795 | 944,826 | 0.3 |
| Total Inventories..... | 376,222 | 375,978 | 373,639 | 0.1 | 0.6 | 0.5 | 376,774 | 375,168 | 363,854 | 3.6 |
| Manufacturing with unfilled orders: | | | | | | | | | | |
| Unfilled Orders..... | 1,134,617 | 1,135,108 | 1,132,326 | 0.0 | 0.2 | 0.0 | 1,122,487 | 1,125,927 | 1,117,473 | 0.4 |
| Total Inventories..... | 328,671 | 328,091 | 326,145 | 0.2 | 0.6 | 0.5 | 329,340 | 327,661 | 317,996 | 3.6 |
| Primary metals: | | | | | | | | | | |
| Unfilled Orders..... | 30,850 | 30,739 | 30,594 | 0.4 | 0.5 | 0.8 | 29,690 | 29,653 | 27,807 | 6.8 |
| Total Inventories..... | 33,851 | 33,702 | 33,499 | 0.4 | 0.6 | 0.6 | 33,793 | 33,924 | 30,903 | 9.4 |
| Fabricated metal products: | | | | | | | | | | |
| Unfilled Orders..... | 80,804 | 80,302 | 79,352 | 0.6 | 1.2 | 0.7 | 79,836 | 80,093 | 74,499 | 7.2 |
| Total Inventories..... | 50,511 | 50,365 | 50,065 | 0.3 | 0.6 | 0.6 | 50,259 | 50,264 | 47,591 | 5.6 |
| Machinery: | | | | | | | | | | |
| Unfilled Orders..... | 100,957 | 100,881 | 101,050 | 0.1 | -0.2 | 0.3 | 99,967 | 99,806 | 96,485 | 3.6 |
| Total Inventories..... | 69,598 | 69,661 | 69,165 | -0.1 | 0.7 | 1.0 | 69,639 | 69,668 | 65,576 | 6.2 |
| Computers and electronic products⁴: | | | | | | | | | | |
| Unfilled Orders..... | 119,451 | 118,750 | 117,995 | 0.6 | 0.6 | 0.2 | 118,534 | 118,372 | 115,283 | 2.8 |
| Total Inventories..... | 45,048 | 45,079 | 44,876 | -0.1 | 0.5 | 0.5 | 45,416 | 44,671 | 43,676 | 4.0 |
| Computers and related products: | | | | | | | | | | |
| Unfilled Orders..... | 1,944 | 1,920 | 1,886 | 1.3 | 1.8 | 1.6 | 1,944 | 1,920 | 1,670 | 16.4 |
| Total Inventories..... | 4,389 | 4,393 | 4,362 | -0.1 | 0.7 | 0.2 | 4,406 | 4,358 | 4,066 | 8.4 |
| Communications equipment: | | | | | | | | | | |
| Unfilled Orders..... | 28,258 | 27,856 | 27,428 | 1.4 | 1.6 | 1.1 | 28,027 | 27,677 | 25,549 | 9.7 |
| Total Inventories..... | 4,548 | 4,537 | 4,643 | 0.2 | -2.3 | 0.0 | 4,571 | 4,457 | 4,516 | 1.2 |
| Electrical equipment, appliances, and components: | | | | | | | | | | |
| Unfilled Orders..... | 22,531 | 22,430 | 22,350 | 0.5 | 0.4 | 0.2 | 22,017 | 22,046 | 20,894 | 5.4 |
| Total Inventories..... | 17,771 | 17,718 | 17,725 | 0.3 | 0.0 | 0.5 | 17,775 | 17,519 | 17,002 | 4.5 |
| Transportation equipment: | | | | | | | | | | |
| Unfilled Orders..... | 769,727 | 771,703 | 770,537 | -0.3 | 0.2 | -0.2 | 762,269 | 765,849 | 772,443 | -1.3 |
| Total Inventories..... | 130,908 | 130,899 | 130,032 | 0.0 | 0.7 | 0.2 | 131,437 | 130,708 | 131,290 | 0.1 |
| Motor vehicles and parts: | | | | | | | | | | |
| Unfilled Orders..... | 23,981 | 23,858 | 23,835 | 0.5 | 0.1 | 0.2 | 23,075 | 23,688 | 21,959 | 5.1 |
| Total Inventories..... | 34,612 | 35,001 | 34,751 | -1.1 | 0.7 | -0.1 | 34,973 | 35,103 | 35,362 | -1.1 |
| Nondefense Aircraft and parts: | | | | | | | | | | |
| Unfilled Orders..... | 578,369 | 578,563 | 577,882 | 0.0 | 0.1 | -0.3 | 573,871 | 574,150 | 585,382 | -2.0 |
| Total Inventories..... | 67,044 | 66,787 | 66,041 | 0.4 | 1.1 | 0.2 | 67,172 | 66,337 | 67,904 | -1.1 |
| Defense Aircraft and parts: | | | | | | | | | | |
| Unfilled Orders..... | 72,109 | 73,224 | 73,720 | -1.5 | -0.7 | -0.4 | 70,672 | 72,104 | 67,834 | 4.2 |
| Total Inventories..... | 13,397 | 13,232 | 13,428 | 1.2 | -1.5 | 2.2 | 13,415 | 13,264 | 11,975 | 12.0 |
| All other durable goods: | | | | | | | | | | |
| Unfilled Orders..... | 10,297 | 10,303 | 10,448 | -0.1 | -1.4 | -0.3 | 10,174 | 10,108 | 10,062 | 1.1 |
| Total Inventories..... | 56,369 | 56,122 | 55,961 | 0.4 | 0.3 | 0.5 | 56,240 | 55,918 | 54,165 | 3.8 |
| Capital goods³: | | | | | | | | | | |
| Unfilled Orders..... | 847,525 | 848,578 | 846,305 | -0.1 | 0.3 | -0.1 | 839,234 | 842,148 | 839,866 | -0.1 |
| Total Inventories..... | 203,283 | 203,017 | 202,047 | 0.1 | 0.5 | 0.6 | 203,850 | 202,262 | 197,500 | 3.2 |
| Nondefense capital goods: | | | | | | | | | | |
| Unfilled Orders..... | 705,228 | 705,332 | 703,422 | 0.0 | 0.3 | -0.2 | 698,674 | 699,171 | 700,905 | -0.3 |
| Total Inventories..... | 179,655 | 179,620 | 178,565 | 0.0 | 0.6 | 0.5 | 180,289 | 178,961 | 175,956 | 2.5 |
| Excluding aircraft: | | | | | | | | | | |
| Unfilled Orders..... | 228,293 | 227,907 | 226,922 | 0.2 | 0.4 | 0.2 | 225,905 | 226,023 | 220,592 | 2.4 |
| Total Inventories..... | 124,215 | 124,343 | 123,844 | -0.1 | 0.4 | 0.5 | 124,768 | 124,091 | 119,539 | 4.4 |
| Defense capital goods: | | | | | | | | | | |
| Unfilled Orders..... | 142,297 | 143,246 | 142,883 | -0.7 | 0.3 | 0.4 | 140,560 | 142,977 | 138,961 | 1.2 |
| Total Inventories..... | 23,628 | 23,397 | 23,482 | 1.0 | -0.4 | 1.2 | 23,561 | 23,301 | 21,544 | 9.4 |

¹ Revised data due to late receipts and concurrent seasonal adjustment.

² Estimates of shipments and new orders are for the duration of the period, while estimates of unfilled orders and total inventories are for the end of the period. Not seasonally adjusted estimates of shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates include concurrent adjustments for holiday and trading-day differences, where appropriate, as well as seasonal variation, based on the results of the latest annual review of the model parameters. Estimates are not adjusted for price changes.

³ Based on advance sample. Estimates of manufacturers' shipments, inventories, and orders are subject to survey error and revision. One major component of survey error is nonsampling error, which includes errors of coverage, response and nonreporting. Since the survey panel is not a probability sample, estimates of sampling error cannot be calculated. For further details on survey design, methodology, and data limitations, see <http://www.census.gov/manufacturing/m3>.

⁴ The Capital Goods Industries include Nondefense : small arms and ordnance; farm machinery and equipment; construction machinery; mining, oil, and gas field machinery; industrial machinery; vending, laundry, and other machinery; photographic equipment; metalworking machinery; turbines and generators; other power transmission equipment; pumps and compressors; material handling equipment; all other machinery; electronic computers; computer storage devices; other computer peripheral equipment; communications equipment; search and navigation equipment; electromedical, measuring, and control instruments; electrical equipment; other electrical equipment, appliances, and components; heavy duty trucks; aircraft; railroad rolling stock; ships and boats; office and institutional furniture; and medical equipment and supplies. Defense Capital Goods include : small arms and ordnance, communications equipment, aircraft; missiles, space vehicles, and parts, ships and boats, and search and navigation equipment.

⁵ Estimates and percent changes of shipments and inventories for the semiconductor industry are included in computers and electronic products, and all other applicable aggregate totals. Estimates and percent changes for new orders and unfilled orders exclude semiconductor industry data.