Table 1. Total Manufacturers' Shipments
[Estimates are shown in millions of dollars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

| Industry | Seasonally Adjusted |  |  |  |  |  | Not Seasonally Adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monthly |  |  | Percent Change |  |  | Monthly |  |  | Percent Change |  |
|  | $\begin{gathered} \text { May } \\ 2023^{p} \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 2023^{r} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2022 \end{aligned}$ | May/ <br> Apr. | Apr./ <br> Mar. | $\begin{gathered} \text { May } \\ 2023 / 2022 \end{gathered}$ | $\begin{gathered} \text { May } \\ 2023^{p} \end{gathered}$ | $\begin{gathered} \text { Apr } \\ 2023^{r} \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2022 \end{aligned}$ | May/ <br> Apr. | $\begin{gathered} \text { May. } \\ 2023 / 2022 \end{gathered}$ |
| All manufacturing industries................. | 572,168 | 570,955 | 583,817 | 0.2 | -0.7 | -2.0 | 587,391 | 557,866 | 593,579 | 5.3 | -1.0 |
| Durable goods industries.................. | 282,665 | 277,892 | 273,485 | 1.7 | -0.6 | 3.4 | 287,201 | 267,092 | 272,586 | 7.5 | 5.4 |
| Nondurable goods industries............ | 289,503 | 293,063 | 310,332 | -1.2 | -0.7 | -6.7 | 300,190 | 290,774 | 320,993 | 3.2 | -6.5 |

${ }^{\mathrm{p}}$ Preliminary
Revised data due to late receipts and concurrent seasonal adjustment.
The Census Bureau has reviewed this data product to ensure appropriate access, use, and disclosure avoidance protection of the confidential source data (Project No. P-6000307, Disclosure Review Board (DRB) approval number: CBDRE FY23-0265).
Note: 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/](http://www.census.gov/manufacturing/m3/).
Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders (M3) Survey, May Total manufacturing Advance Report, June 27, 2023. Information on data sources and methodology can be found on our website at <www.census.gov/manufacturing/m3/how_the_data_are_collected/index.html>.

Table 2. Total Manufacturers' Inventories
[Estimates are shown in millions of dollars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

| Industry | Seasonally Adjusted |  |  |  |  |  | Not Seasonally Adjusted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monthly |  |  | Percent Change |  |  | Monthly |  |  | Percent Change |  |
|  | $\begin{gathered} \text { May } \\ 2023^{p} \end{gathered}$ | $\begin{aligned} & \text { Apr. } \\ & 2023^{r} \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 2022 \end{aligned}$ | May/ <br> Apr. | Apr./ <br> Mar. | $\begin{gathered} \text { May } \\ 2023 / 2022 \end{gathered}$ | $\begin{gathered} \text { May } \\ 2023^{p} \end{gathered}$ | $\begin{gathered} \text { Apr } \\ 2023^{r} \end{gathered}$ | $\begin{aligned} & \text { May } \\ & 2022 \end{aligned}$ | May/ <br> Apr. | $\begin{gathered} \text { May. } \\ \text { 2023/2022 } \end{gathered}$ |
| All manufacturing industries................ | 853,614 | 855,458 | 849,775 | -0.2 | 0.3 | 0.5 | 859,350 | 861,425 | 856,905 | -0.2 | 0.3 |
| Durable goods industries.................. | 522,946 | 521,720 | 511,617 | 0.2 | 1.0 | 2.2 | 527,130 | 524,743 | 516,038 | 0.5 | 2.1 |
| Nondurable goods industries............. | 330,668 | 333,738 | 338,158 | -0.9 | -0.6 | -2.2 | 332,220 | 336,682 | 340,867 | -1.3 | -2.5 |

## ${ }^{\mathrm{p}}$ Preliminary

'Revised data due to late receipts and concurrent seasonal adjustment.
The Census Bureau has reviewed this data product to ensure appropriate access, use, and disclosure avoidance protection of the confidential source data (Project No. P-6000307, Disclosure Review Board (DRB) approval number: CBDRE FY23-0265).
Note: 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/](http://www.census.gov/manufacturing/m3/). Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders (M3) Survey, May Total manufacturing Advance Report, June 27, 2023. Information on data sources and methodology can be found on our website at
<www.census.gov/manufacturing/m3/how_the_data_are_collected/index.html>.

| Shipments | Seasonally Adjusted, Monthly Percent Change Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent Change Revisions | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | Average Revision |
| Total manufacturing | 0.5 | 0.3 | -0.3 | -0.2 | 0.3 | 0.1 | -0.5 | -0.2 | 0.0 | -0.4 | -0.5 | -0.1 | -0.3 | 0.3 |
| Durables goods industries | 0.2 | 0.2 | 0.0 | -0.2 | 0.6 | 0.0 | 0.0 | 0.2 | -0.1 | -0.3 | -0.2 | 0.0 | 0.1 | 0.2 |
| Nondurable goods industries | 0.8 | 0.5 | -0.6 | -0.2 | 0.0 | 0.1 | -0.9 | -0.5 | 0.0 | -0.4 | -0.6 | -0.1 | -0.6 | 0.4 |


| Inventories | Seasonally Adjusted, Monthly Percent Change Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent Change Revisions | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | Average Revision |
| Total manufacturing | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | -0.1 | 0.0 | 0.0 | -0.1 | -0.1 | -0.1 | -0.2 | 0.1 |
| Durables goods industries | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | -0.1 | 0.1 | 0.0 | -0.1 | -0.1 | -0.1 | 0.0 | 0.1 |
| Nondurable goods industries | 0.5 | 0.1 | 0.0 | -0.2 | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 | -0.2 | 0.0 | -0.3 | -0.4 | 0.1 |


| Shipments | Not Seasonally Adjusted, Monthly Percent Change Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent Change Revisions | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | Average Revision |
| Total manufacturing | 0.1 | 0.1 | 0.0 | -0.2 | 0.1 | 0.0 | -0.1 | 0.0 | -0.2 | 0.1 | -0.1 | 0.1 | 0.0 | 0.1 |
| Durables goods industries | 0.0 | 0.1 | 0.0 | -0.3 | 0.2 | 0.1 | -0.1 | 0.0 | -0.1 | 0.1 | -0.1 | 0.1 | 0.0 | 0.1 |
| Nondurable goods industries | 0.2 | 0.2 | 0.1 | -0.3 | 0.1 | 0.0 | -0.1 | 0.0 | -0.3 | 0.1 | 0.0 | 0.0 | -0.1 | 0.1 |


| Inventories | Not Seasonally Adjusted, Monthly Percent Change Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percent Change Revisions | Apr-22 | May-22 | Jun-22 | Jul-22 | Aug-22 | Sep-22 | Oct-22 | Nov-22 | Dec-22 | Jan-23 | Feb-23 | Mar-23 | Apr-23 | Average Revision |
| Total manufacturing | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 | -0.1 | 0.0 |
| Durables goods industries | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Nondurable goods industries | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | -0.1 | -0.2 | -0.1 | -0.1 | -0.1 | -0.1 | 0.1 |

