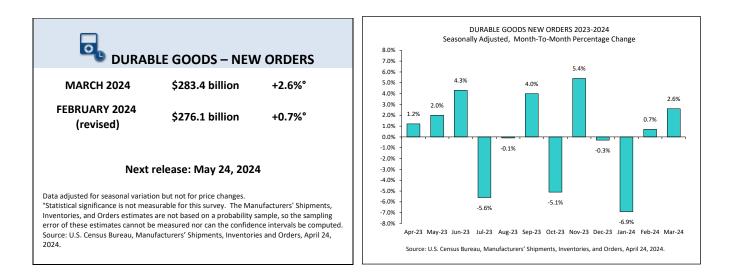
# MONTHLY ADVANCE REPORT ON DURABLE GOODS MANUFACTURERS' SHIPMENTS, INVENTORIES AND ORDERS MARCH 2024

Release Number: CB 24-63 M3-1 (24)-03

**April 24, 2024** — The U.S. Census Bureau announces the March advance report on durable goods manufacturers' shipments, inventories and orders:



# **New Orders**

New orders for manufactured durable goods in March, up two consecutive months, increased \$7.3 billion or 2.6 percent to \$283.4 billion, the U.S. Census Bureau announced today. This followed a 0.7 percent February increase. Excluding transportation, new orders increased 0.2 percent. Excluding defense, new orders increased 2.3 percent. Transportation equipment, also up two consecutive months, led the increase, \$6.8 billion or 7.7 percent to \$95.9 billion.

# Shipments

Shipments of manufactured durable goods in March, down three of the last four months, decreased \$0.1 billion or virtually unchanged to \$282.4 billion. This followed a 1.2 percent February increase. Transportation equipment, also down three of the last four months, drove the decrease, \$0.4 billion or 0.5 percent to \$89.4 billion.

#### **Data Inquiries**

Economic Indicators Division, Shipments, Inventories, and Orders Branch (M3) 301-763-4832 eid.m3.gs@census.gov Media Inquiries Public Information Office 301-763-3030 pio@census.gov



# **Unfilled Orders**

Unfilled orders for manufactured durable goods in March, up following two consecutive monthly decreases, increased \$5.9 billion or 0.4 percent to \$1,397.2 billion. This followed a 0.1 percent February decrease. Transportation equipment, up twelve of the last thirteen months, drove the increase, \$6.5 billion or 0.7 percent to \$903.2 billion.

#### Inventories

Inventories of manufactured durable goods in March, down following seven consecutive monthly increases, decreased less than \$0.1 billion or virtually unchanged to \$527.9 billion. This followed a 0.2 percent February increase. Electrical equipment, down three of the last four months, drove the decrease, \$0.1 billion or 0.4 percent to \$25.9 billion.

#### **Capital Goods**

Nondefense new orders for capital goods in March increased \$4.5 billion or 5.4 percent to \$87.6 billion. Shipments decreased \$1.3 billion or 1.5 percent to \$80.5 billion. Unfilled orders increased \$7.1 billion or 0.8 percent to \$851.1 billion. Inventories increased \$0.7 billion or 0.3 percent to \$230.7 billion. Defense new orders for capital goods in March increased \$1.2 billion or 10.6 percent to \$12.9 billion. Shipments decreased \$0.1 billion or 0.4 percent to \$14.1 billion. Unfilled orders decreased \$1.2 billion or 0.6 percent to \$204.1 billion. Inventories increased \$0.1 billion or 0.3 percent to \$25.2 billion.

#### **Revised February Data**

Revised seasonally adjusted February figures for all manufacturing industries were: new orders, \$575.6 billion (revised from \$576.8 billion); shipments, \$582.0 billion (revised from \$581.6 billion); unfilled orders, \$1,391.3 billion (revised from \$1,392.8 billion) and total inventories, \$857.3 billion (revised from \$857.7 billion).

Revised and more detailed estimates, plus nondurable goods data, will be published on May 2, 2024, at 10:00 a.m. EDT. The Advance Report on durable goods for April is scheduled for release on May 24, 2024, at 8:30 a.m. EDT. View the full schedule in the Economic Briefing Room: <<u>www.census.gov/economic-indicators/</u>>. The full text and tables of this release can be found at <<u>www.census.gov/m3</u>>.

# **EXPLANATORY NOTES**

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

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

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: CBDRB-FY24-0254).

#### 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 cost or market value), and inventories by stage of fabrication (materials and supplies, work-inprocess, 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 monthto-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 60 percent of the total value of shipments for manufacturing establishments in the 2017 Economic Census, and these companies include roughly 61 percent of the manufacturing companies with \$500 million or more in shipments in the 2017 Economic Census. The companies for which shipments data are currently reported in the M3 survey represent approximately 51 percent of the total value of shipments for manufacturing establishments in the 2017 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

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#### Notice of Revisions and Changes Due to Updated Seasonal Adjustment Models

On May 14, 2024, monthly seasonally adjusted data for Manufacturers' Shipments, Inventories, and Orders will be revised for January 2012 through March 2024. There will be no accompanying press release containing revised seasonally adjusted data for January through March of 2024, and historical data not seasonally adjusted will be unchanged. These revisions to the historical seasonally adjusted data will be based on the results of the recent annual review of the seasonal adjustment models. These results of the annual seasonal review will be used to produce seasonally adjusted data from the Manufacturers' Shipments, Inventories, and Orders Survey, beginning with the April 2024 Advance Report on Durable Goods scheduled for release on May 24, 2024, and the Full Report scheduled for release on June 4, 2024. Please call M3 staff on (301) 763-4832 with any questions.

#### **Special Notice:**

Beginning with the release of June 2024 data on July 25, 2024, advance estimates of total manufacturing will include Petroleum and coal products shipments and inventories data, an enhancement of the publication to include an early snapshot of this industry from the monthly Manufacturers' Shipments, Inventories and Orders. These estimates will be available on a seasonally adjusted basis as well as a not seasonally adjusted basis and will be included in the Advance Total Manufacturing Estimates file on the M3 website under the "Latest Monthly Advance report on manufacturers' Shipments, Inventories and Orders - Press Releases (census.gov).

#### RESOURCES

#### 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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#### **FRED Mobile App**



Receive the latest updates on the nation's key economic indicators by downloading the FRED App <<u>https://fred.stlouisfed.org/fred-mobile/</u>> for both Apple and Android devices. FRED, the signature database of the Federal Reserve Bank of St. Louis, now incorporates the Census Bureau's 13 economic indicators.

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#### Table 1. Durable Goods Manufacturers' Shipments and New Orders<sup>1</sup>

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

<u>,</u>			Seasonally	lanufacturers' Shipments, Inventories, a / Adjusted					t Seasonally A			
Item	Monthly			Percent Change			Monthly			Year to Date Percent		
	Mar 2024 <sup>2</sup>	Feb 2024 <sup>r</sup>	Jan 2024	Feb - Mar <sup>2</sup>	Jan - Feb <sup>r</sup>	Dec - Jan	Mar 2024 <sup>2</sup>	Feb 2024 <sup>r</sup>	Mar 2023	2024	2023	Change 2024/2023
DURABLE GOODS												
Total:												
Shipments	282,399	282,456	279,237 274,229	0.0 2.6	1.2 0.7	-0.7 -6.9	299,059 305,549	272,786 268,259	306,705 312,535	829,061 826,330	819,145	1.2 0.3
New Orders <sup>4</sup>	283,412	276,107	274,229	2.6	0.7	-0.9	305,549	268,259	312,535	826,330	824,172	0.3
Excluding transportation: Shipments	192,955	192,586	192,895	0.2	-0.2	0.4	200,544	185,405	203,952	565,355	557,024	1.5
New Orders <sup>4</sup>	187,470	187,011	186,732	0.2	0.1	-0.3	198,663	183,057	202,498	559,220	552,071	1.3
Excluding defense:												
Shipments	265,919	265,894	262,789	0.0	1.2	-0.9	281,072	256,219	289,947	780,610	775,060	0.7
New Orders <sup>4</sup>	268,064	262,110	258,295	2.3	1.5	-7.9	286,454	254,695	291,988	780,929	775,880	0.7
Manufacturing with unfilled orders:												
Shipments New Orders	194,505 200,383	195,979 194,523	194,254 194,052	-0.8 3.0	0.9 0.2	-1.1 -9.4	206,247 217,109	190,162 190,407	213,275 223,668	576,266 587,971	568,191 588,889	1.4 -0.2
Primary metals:								,	,		,	
Shipments	26,414	26,580	26,375	-0.6	0.8	-0.8	27,570	26,749	29,219	80,687	81,351	-0.8
New Orders	26,406	26,537	26,346	-0.5	0.7	-1.6	27,754	27,478	29,408	82,033	82,518	-0.6
Fabricated metal products:												
Shipments New Orders	36,430 36,254	36,406 36,178	36,256 35,931	0.1	0.4	-0.3 -1.3	37,322 38,792	35,500 36,155	37,437 39,112	107,371 110,276	103,640 106,847	3.6 3.2
Machinery:				-		-						
Shipments	37,961	37,702	38,045	0.7	-0.9	1.1	40,779	36,794	41,317	112,614	110,524	1.9
New Orders	37,515	37,486	36,928	0.1	1.5	-0.8	40,238	37,520	40,955	114,120	113,721	0.4
Computers and electronic products <sup>4</sup> :												
Shipments	29,643	29,647	29,721	0.0	-0.2	0.3	31,192	27,458	30,932	85,670	84,339	1.6
New Orders	24,854	24,649	25,132	0.8	-1.9	1.0	27,911	22,607	27,777	72,453	69,936	3.6
Computers and related products: Shipments	2 105	2.245	2 216	2.2	1.2	6.4	2 226	1 900	2 1 5 1	6 193	E 401	14.5
New Orders	2,195 2,193	2,245 2,281	2,216 2,222	-2.2 -3.9	1.3 2.7	6.4 6.5	2,336 2,334	1,892 1,928	2,151 2,168	6,182 6,222	5,401 5,433	14.5
Communications equipment:												
Shipments	3,061	3,042	3,019	0.6	0.8	0.2	3,510	2,647	3,597	8,578	8,697	-1.4
New Orders	2,860	2,855	2,991	0.2	-4.5	-8.6	3,283	2,671	3,577	8,225	8,664	-5.1
Electrical equipment, appliances,												
and components: Shipments	14,312	14,261	14,547	0.4	-2.0	3.1	15,242	13,677	15,464	41,906	40,588	3.2
New Orders	14,189	14,177	14,585	0.1	-2.8	2.8	15,266	13,812	15,573	42,568	41,953	1.5
Transportation equipment:		00.070	06.040				00.545	07.004	400 750	262 705	262.424	
Shipments New Orders	89,444 95,942	89,870 89,096	86,342 87,497	-0.5 7.7	4.1 1.8	-3.2 -18.3	98,515 106,886	87,381 85,202	102,753 110,037	263,706 267,110	262,121 272,101	0.6 -1.8
Motor vehicles and parts:	55,512	05,050	07,137		1.0	10.0	100,000	00,202	110,007	207,110	272,101	1.0
Shipments	62,973	61,861	60,845	1.8	1.7	-0.5	68,950	61,356	70,506	186,881	185,277	0.9
New Orders	63,107	61,779	60,641	2.1	1.9	-0.5	68,880	61,980	70,277	187,718	186,658	0.6
Nondefense aircraft and parts:												
Shipments New Orders	10,779 18,409	12,124 14,097	9,886 12,199	-11.1 30.6	22.6 15.6	-23.5 -63.5	12,481 20,785	10,008 10,071	15,274 20,211	30,467 37,232	31,918 37,339	-4.5 -0.3
	18,405	14,057	12,133	30.0	15.0	-03.5	20,785	10,071	20,211	57,252	37,335	-0.5
Defense aircraft and parts: Shipments	4,999	5,054	4,963	-1.1	1.8	2.5	5,376	4,867	5,177	14,414	13,425	7.4
New Orders	4,746	4,617	4,233	2.8	9.1	-0.3	5,597	3,904	6,681	13,197	15,207	-13.2
All other durable goods:												
Shipments	48,195	47,990	47,951	0.4	0.1	0.5	48,439	45,227	49,583	137,107	136,582	0.4
New Orders	48,252	47,984	47,810	0.6	0.4	0.0	48,702	45,485	49,673	137,770	137,096	0.5
Capital goods <sup>3</sup> :		05.054					400.050		405 757	077.476	272.046	
Shipments New Orders	94,551 100,420	95,861 94,696	93,820 94,378	-1.4 6.0	2.2 0.3	-2.3 -17.0	102,950 112,141	90,840 88,887	105,757 113,508	277,176 282,799	272,946 285,459	1.5 -0.9
Nondefense capital goods:	200,120	5 1,050	5 1,57 0	0.0	0.5	17.0		66,667	_10,000	202,755	200,700	0.5
Shipments	80,495	81,754	79,808	-1.5	2.4	-2.9	87,470	76,688	91,437	235,789	235,012	0.3
New Orders	87,552	83,060	80,862	5.4	2.7	-21.1	95,623	77,534	95,869	244,521	244,685	-0.1
Excluding aircraft:												
Shipments	74,464	74,339	74,807	0.2	-0.6	0.9	80,105	71,436	81,044	219,937	216,177	1.7
New Orders	73,848	73,734	73,418	0.2	0.4	-0.3	79,961	72,270	80,632	222,065	220,666	0.6
Defense capital goods:												
Shipments New Orders	14,056 12,868	14,107 11,636	14,012 13,516	-0.4 10.6	0.7 -13.9	1.6 20.2	15,480 16,518	14,152 11 353	14,320 17 639	41,387 38,278	37,934 40,774	9.1 -6.1
New Orders	12,868	11,636	13,516	10.6	-13.9	20.2	16,518	11,353	17,639	38,278	40,774	-6.1

<sup>r</sup> Revised data due to late receipts and concurrent seasonal adjustment.

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.

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. <sup>2</sup> 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. <sup>3</sup> 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 achinery; pelotographic equipment; metalworking machinery; industries industries industries industries industries industries industries industries industries, search and navigation equipment; electromedical, measuring, and control instrument; electrical equipment; destromedical, measuring, and control instrument; electrical equipment; ormunications equipment, appliances, pand component of survey error is instructions equipment, aircraft; missiles, space vehicles, and parts, ships and boats; and coarst- and anvigation equipment; 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 coarst- and anvigation equipment; 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 coarst- and anvigation boats, and search and navigation equipment.

<sup>4</sup> 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. 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-600307, Disclosure Review Board (DRB) approval number: CBDRB-FY24-0254).

Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders (M3) Survey, March Advance Report, April 24, 2024. Information on data sources and methodology can be found on our website at

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

	Seasonally Adjusted							Not Seasonally Adjusted Monthly			
<b>b</b>	Monthly Percent Change							Percent			
ltem	Mar 2024 <sup>2</sup>	Feb 2024 <sup>r</sup>	Jan 2024	Feb - Mar <sup>2</sup>	Jan - Feb <sup>r</sup>	Dec - Jan	Mar 2024 <sup>2</sup>	Feb 2024 <sup>r</sup>	Mar 2023	Change 2024/ 2023	
DURABLE GOODS											
otal:											
Unfilled Orders <sup>4</sup> Total Inventories	1,397,186 527,922	1,391,308 527,926	1,392,764 526,936	0.4 0.0	-0.1 0.2	0.0 0.1	1,404,916 528,601	1,394,054 530,017	1,290,994 517,086	1	
Excluding transportation:											
Unfilled Orders <sup>4</sup> Total Inventories	494,015 357,944	494,635 358,023	495,317 358,003	-0.1 0.0	-0.1 0.0	-0.3 -0.2	498,184 358,804	495,693 360,082	503,102 358,790	-	
Excluding defense:											
Unfilled Orders <sup>4</sup> Total Inventories	1,160,505 497,323	1,153,495 497,428	1,152,386 496,794	0.6 0.0	0.1 0.1	0.0 0.1	1,166,352 497,979	1,156,598 499,577	1,052,059 488,069	1	
Aanufacturing with unfilled orders:											
Unfilled Orders Total Inventories	1,397,186 427,380	1,391,308 426,829	1,392,764 426,328	0.4 0.1	-0.1 0.1	0.0 0.1	1,404,916 428,117	1,394,054 427,491	1,290,994 417,259		
rimary metals:											
Unfilled Orders Total Inventories	38,550 45,652	38,558 45,713	38,601 45,462	0.0 -0.1	-0.1 0.6	-0.1 -0.3	39,657 45,778	39,473 45,946	38,933 46,639		
abricated metal products:	420,420	120 244	120 5 42	0.1	0.0	0.0	420 577	420.407	420 624		
Unfilled Orders Total Inventories	129,138 64,675	129,314 64,641	129,542 64,628	-0.1 0.1	-0.2 0.0	-0.3 0.0	129,577 64,892	128,107 64,788	129,631 64,946		
lachinery:	124 702	125 220	125 445	0.2	0.2	0.0	125 820	126 271	141 554		
Unfilled Orders Total Inventories	134,783 95,009	135,229 95,078	135,445 95,340	-0.3 -0.1	-0.2 -0.3	-0.8 -0.1	135,830 95,766	136,371 95,790	141,554 94,822		
omputers and electronic products <sup>4</sup> :											
Unfilled Orders	135,197 55,341	135,121 55,333	135,226 55,385	0.1 0.0	-0.1 -0.1	0.2 -0.3	136,398 54,537	135,307 55,373	135,658 54,512		
Total Inventories	55,341	55,555	55,585	0.0	-0.1	-0.3	54,537	55,373	54,512		
Computers and related products: Unfilled Orders	1,312	1,314	1,278	-0.2	2.8	0.5	1,312	1,314	1,315		
Total Inventories	3,517	3,495	3,513	0.6	-0.5	-1.5	3,334	3,440	3,481		
Communications equipment:											
Unfilled Orders Total Inventories	17,398 4,983	17,599 4,979	17,786 4,966	-1.1 0.1	-1.1 0.3	-0.2 -0.3	17,774 4,918	18,001 4,953	17,760 4,912		
lectrical equipment, appliances,											
and components:											
Unfilled Orders Total Inventories	43,656 25,949	43,779 26,052	43,863 26,012	-0.3 -0.4	-0.2 0.2	0.1 -1.0	43,857 26,144	43,833 26,396	43,780 26,292		
ransportation equipment:											
Unfilled Orders Total Inventories	903,171 169,978	896,673 169,903	897,447 168,933	0.7 0.0	-0.1 0.6	0.1 0.7	906,732 169,797	898,361 169,935	787,892 158,296		
	105,570	105,505	100,555	0.0	0.0	0.7	105,757	105,555	150,250		
Motor vehicles and parts: Unfilled Orders	34,759	34,625	34,707	0.4	-0.2	-0.6	35,961	36,031	36,322		
Total Inventories	54,136	54,807	54,575	-1.2	0.4	0.5	53,767	55,370	52,882		
Nondefense Aircraft and parts: Unfilled Orders	657,053	649,423	647,450	1.2	0.3	0.4	657,873	649,569	536,136		
Total Inventories	81,806	81,254	80,817	0.7	0.5	1.1	81,988	80,876	72,793		
Defense Aircraft and parts:											
Unfilled Orders Total Inventories	70,810 14,071	71,063 14,026	71,500 14,055	-0.4 0.3	-0.6 -0.2	-1.0 0.3	71,501 14,032	71,280 14,052	69,084 13,986		
ll other durable goods:											
Unfilled Orders Total Inventories	12,691 71,318	12,634 71,206	12,640 71,176	0.5 0.2	0.0 0.0	-1.1 0.1	12,865 71,687	12,602 71,789	13,546 71,579		
apital goods <sup>3</sup> :											
Unfilled Orders Total Inventories	1,055,271 255,886	1,049,402 255,114	1,050,567 254,451	0.6 0.3	-0.1 0.3	0.1 0.2	1,058,769 255,893	1,049,578 255,047	946,399 244,223		
Nondefense capital goods:											
Unfilled Orders Total Inventories	851,134 230,650	844,077 229,957	842,771 229,640	0.8 0.3	0.2 0.1	0.1 0.2	853,248 230,595	845,095 229,974	738,317 220,314		
Excluding aircraft:											
Unfilled Orders Total Inventories	266,944 163,034	267,560 162,845	268,165 163,096	-0.2 0.1	-0.2 -0.2	-0.5 -0.2	268,785 162,904	268,929 163,197	275,169 161,301		
Defense capital goods:											
Unfilled Orders	204,137	205,325	207,796	-0.6	-1.2	-0.2	205,521	204,483	208,082		
Total Inventories	25,236	25,157	24,811	0.3	1.4	0.8	25,298	25,073	23,909		

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

<sup>r</sup> Revised data due to late receipts and concurrent seasonal adjustment.

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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 periodics and the machinery is communications equipment; and navigation equipment; electronical 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; and ther applicable aggregate totals. Estimates and percent changes of shipments and inventories for the semiconductor industry are included in computers is constructed. Small and investories for the semiconductor industry are included in computers and electronic products, and all other applicable aggregate totals. 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 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.

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: CBDRB-FY24-0254).

Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders (M3) Survey, March Advance Report, April 24, 2024. Information on data sources and methodology can be found on our website at <a href="https://www.census.gov/manufacturing/m3/how\_the\_data\_are\_collected/index.html">https://www.census.gov/manufacturing/m3/how\_the\_data\_are\_collected/index.html</a>.