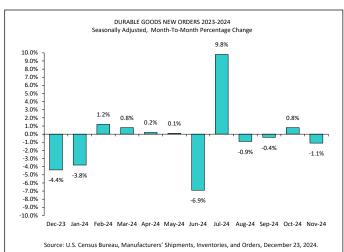
FOR RELEASE AT 8:30 AM EST, MONDAY, DECEMBER 23, 2024

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

Release Number: CB 24-209 M3-1 (24)-11

December 23, 2024 — The U.S. Census Bureau announces the November advance report on durable goods manufacturers' shipments, inventories and orders:





New Orders

New orders for manufactured durable goods in November, down three of the last four months, decreased \$3.0 billion or 1.1 percent to \$285.1 billion, the U.S. Census Bureau announced today. This followed a 0.8 percent October increase. Excluding transportation, new orders decreased 0.1 percent. Excluding defense, new orders decreased 0.3 percent. Transportation equipment, also down three of the last four months, led the decrease, \$2.9 billion or 2.9 percent to \$95.5 billion.

Shipments

Shipments of manufactured durable goods in November, down four consecutive months, decreased \$0.3 billion or 0.1 percent to \$285.1 billion. This followed a 0.5 percent October decrease. Transportation equipment, also down four consecutive months, drove the decrease, \$1.1 billion or 1.2 percent to \$90.7 billion.

Data Inquiries

Economic Indicators Division, Shipments, Inventories, and Orders Branch (M3) 301-763-4832

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Unfilled Orders

Unfilled orders for manufactured durable goods in November, up fifty-one of the last fifty-two months, increased \$4.8 billion or 0.3 percent to \$1,405.0 billion. This followed a 0.5 percent October increase. Transportation equipment, up forty-six of the last forty-seven months, drove the increase, \$4.8 billion or 0.5 percent to \$908.2 billion.

Inventories

Inventories of manufactured durable goods in November, up following three consecutive monthly decreases, increased \$1.9 billion or 0.4 percent to \$529.8 billion. This followed a virtually unchanged October decrease. Transportation equipment, also up following three consecutive monthly decreases, led the increase, \$1.5 billion or 0.9 percent to \$172.1 billion.

Capital Goods

Nondefense new orders for capital goods in November decreased \$0.6 billion or 0.6 percent to \$87.1 billion. Shipments decreased \$0.7 billion or 0.8 percent to \$82.2 billion. Unfilled orders increased \$4.9 billion or 0.6 percent to \$850.0 billion. Inventories increased \$1.2 billion or 0.5 percent to \$232.0 billion. Defense new orders for capital goods in November decreased \$2.2 billion or 12.5 percent to \$15.3 billion. Shipments decreased \$0.1 billion or 0.8 percent to \$14.8 billion. Unfilled orders increased \$0.6 billion or 0.3 percent to \$212.1 billion. Inventories increased \$0.3 billion or 1.2 percent to \$26.3 billion.

Revised October Data

Revised seasonally adjusted October figures for all manufacturing industries were: new orders, \$588.4 billion (revised from \$586.7 billion); shipments, \$585.8 billion (revised from \$585.4 billion); unfilled orders, \$1,400.2 billion (revised from \$1,398.8 billion) and total inventories, \$857.0 billion (revised from \$856.8 billion).

Revised and more detailed estimates, plus nondurable goods data, will be published on January 6, 2025, at 10:00 a.m. EST. The Advance Report on durable goods for December is scheduled for release on January 28, 2025, at 8:30 a.m. EST. 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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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>.

Special Notice:

As part of the ongoing effort to improve the Advance Total Manufacturing estimates, beginning with the September 2024 data released on October 25, 2024, the file includes the addition of the Food products and Chemical products early shipments and inventories estimates from the monthly Manufacturers' Shipments, Inventories and Orders Survey. These estimates are available on both a seasonally adjusted and not seasonally adjusted basis and are included on the M3 website under the "Latest Monthly Advance report on Manufacturers' Shipments, Inventories and Order", Monthly Advance Report on Durable Goods Manufacturers' Shipments Inventories and Orders - Press Releases (census.gov).

2025 Release Dates for the M3 Survey

Survey month	Advance Report on Durable	Full Report			
	Goods and Advance Total	(10:00 a.m. release time)			
	Manufacturing				
	(8:30 a.m. release time)				
Nov-24	12/23/2024*	1/6/2025			
Dec-24	1/28/2025	2/4/2025			
Jan-25	2/27/2025	3/5/2025			
Feb-25	3/26/2025	4/2/2025			
Mar-25	4/24/2025	5/2/2025			
Apr-25	5/27/2025	6/3/2025			
May-25	6/26/2025	7/3/2025			
Jun-25	7/25/2025	8/4/2025			
Jul-25	8/26/2025	9/3/2025			
Aug-25	9/25/2025	10/2/2025			
Sep-25	10/27/2025	11/4/2025			
Oct-25	11/26/2025	12/5/2025			
Nov-25	12/24/2025	Not available at this time			

^{*}Due to the executive order issued by President Biden closing the federal government on December 24, 2024, the U.S. Census Bureau will release the Monthly Advance Report on Manufacturers' Shipments, Inventories and Orders on Monday, December 23, 2024 at 8:30 a.m. The original release date was

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scheduled for Tuesday, December 24, 2024 at 8:30 a.m. <u>Executive Order on Providing for the Closing of Executive Departments and Agencies of the Federal Government on December 24, 2024 | The White House.</u>

pfei schedule release dates cy2025 09202024.pdf

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/>

FRED Mobile App



Receive the latest updates on the nation's key economic indicators by downloading the FRED App < https://fred.stlouisfed.org/fred-mobile/ 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 1

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

[Estimates are shown in millions of o	dollars and ar	llars and are based on data from the Manufacturers' Shipments, Inventorie Seasonally Adjusted						es, and Orders Survey.] Not Seasonally Adjusted					
	Monthly			Percent Change			Not Seasonally A Monthly			Year to Date			
ltem	Nov 2024 ²	Oct 2024 ^r	Sep 2024	Oct - Nov ²	Sep - Oct ^r	Aug - Sep	Nov 2024 ²	Oct 2024 ^r	Nov 2023	2024	2023	Percent Change 2024/2023	
DURABLE GOODS													
Total:													
Shipments	285,122	285,467	286,935	-0.1	-0.5	-0.8	274,274	296,071	275,664	3,147,350	3,097,044	1.6	
New Orders 4	285,103	288,134	285,908	-1.1	0.8	-0.4	268,499	293,972	286,515	3,094,097	3,135,128	-1.3	
Excluding transportation:													
Shipments	194,439	193,716	193,041	0.4	0.3	0.3	185,063	200,722	185,547	2,130,544	2,110,212	1.0	
New Orders 4	189,602	189,739	189,286	-0.1	0.2	0.4	177,669	194,097	177,666	2,077,807	2,051,437	1.3	
Excluding defense:													
Shipments	267,757	268,088	270,091	-0.1	-0.7	-0.8	255,904	278,476	257,977	2,963,117	2,925,804	1.3	
New Orders 4	267,415	268,104	265,535	-0.3	1.0	-0.9	250,961	275,091	270,378	2,907,830	2,958,514	-1.7	
Manufacturing with unfilled orders:													
Shipments New Orders	198,957 203,750	198,891 206,383	199,903 203,681	0.0 -1.3	-0.5 1.3	-1.2 -0.6	190,461 190,198	203,511 207,022	191,535 207,972	2,185,616 2,185,531	2,147,737 2,241,764	1.8 -2.5	
	203,730	200,383	203,081	-1.5	1.5	-0.0	150,158	207,022	207,572	2,163,331	2,241,704	-2.3	
Primary metals: Shipments	27,131	26,734	26,593	1.5	0.5	1.1	24,971	27,411	24,922	295,830	295,892	0.0	
New Orders	26,946	26,763	26,864	0.7	-0.4	0.5	25,027	27,238	25,187	296,360	295,432	0.3	
Fabricated metal products:													
Shipments	36,745	36,576	36,363	0.5	0.6	-0.1	34,847	38,382	34,976	403,800	394,952	2.2	
New Orders	36,904	37,494	37,407	-1.6	0.2	2.1	34,096	38,115	33,893	406,420	396,099	2.6	
Machinery:													
Shipments	37,806	37,791	37,938	0.0	-0.4	-0.1	34,734	38,699	35,220	418,292	415,260	0.7	
New Orders	37,811	37,445	37,267	1.0	0.5	-0.9	34,191	37,908	34,345	414,149	412,078	0.5	
Computers and electronic products ⁴ :													
Shipments	30,062	29,950	29,718	0.4	0.8	0.9	30,565	30,466	30,429	322,964	319,836	1.0	
New Orders	25,060	25,232	25,325	-0.7	-0.4	0.6	24,361	25,012	24,376	270,634	263,315	2.8	
Computers and related products:													
Shipments	2,356	2,301	2,269	2.4	1.4	-0.7	2,279	2,183	2,028	24,450	21,794	12.2	
New Orders	2,300	2,268	2,319	1.4	-2.2	1.2	2,223	2,150	2,022	24,485	21,780	12.4	
Communications equipment:	2 2 4 2	2.405	2 225	4.7				2.046	2 2 4 2	22.222	22.452	l	
Shipments New Orders	3,240 3,067	3,186 3,067	3,095 3,115	1.7 0.0	2.9 -1.5	1.8 0.7	3,014 2,972	2,846 2,851	2,842 3,118	32,920 31,954	32,469 32,036	1.4 -0.3	
	3,007	3,007	3,113	0.0	1.5	0.7	2,372	2,031	3,110	31,334	32,030	0.5	
Electrical equipment, appliances, and components:													
Shipments	14,468	14,451	14,395	0.1	0.4	0.8	13,737	14,849	13,626	157,872	155,130	1.8	
New Orders	14,644	14,588	14,359	0.4	1.6	-0.5	13,650	15,038	13,263	158,311	155,882	1.6	
Transportation equipment:													
Shipments	90,683 95,501	91,751 98,395	93,894 96,622	-1.2 -2.9	-2.3 1.8	-2.9 -1.9	89,211 90,830	95,349 99,875	90,117 108,849	1,016,806 1,016,290	986,832	3.0 -6.2	
New Orders	95,501	96,393	90,022	-2.9	1.0	-1.9	90,630	99,675	100,049	1,016,290	1,083,691	-0.2	
Motor vehicles and parts: Shipments	61,556	61,795	62,231	-0.4	-0.7	0.6	59,764	66,175	60,431	692,557	681,082	1.7	
New Orders	61,527	61,701	62,016	-0.4	-0.7	0.7	60,267	65,673	60,791	690,606	680,621	1.5	
Nondefense aircraft and parts:													
Shipments	12,658	13,545	15,665	-6.5	-13.5	-16.8	12,420	12,339	13,763	149,181	137,110	8.8	
New Orders	17,129	18,414	15,820	-7.0	16.4	-16.6	13,808	16,737	33,124	151,474	230,381	-34.3	
Defense aircraft and parts:													
Shipments	5,126	4,996	4,780	2.6	4.5	-3.5	5,425	5,226	5,259	54,712	52,161	4.9	
New Orders	5,350	5,492	4,612	-2.6	19.1	-23.0	5,421	4,964	5,106	53,452	56,790	-5.9	
All other durable goods:													
Shipments	48,227	48,214	48,034	0.0	0.4	0.1	46,209	50,915	46,374		529,142	0.5	
New Orders	48,237	48,217	48,064	0.0	0.3	0.4	46,344	50,786	46,602	531,933	528,631	0.6	
Capital goods ³ :													
Shipments	96,984	97,755	98,949	-0.8	-1.2	-3.4	93,891	97,598	94,823	1,067,013	1,043,156	2.3	
New Orders	102,435	105,194	103,075	-2.6	2.1	-1.4	94,642	103,523	112,019	1,069,446	1,136,200	-5.9	
Nondefense capital goods:													
Shipments	82,219	82,869	84,625	-0.8	-2.1	-3.7	78,158	82,747	79,523	910,030	896,627	1.5	
New Orders	87,091	87,657	85,014	-0.6	3.1	-3.5	79,300	86,948	98,279	910,031	986,452	-7.7	
Excluding aircraft:													
Shipments	74,163	73,816	73,534	0.5	0.4	-0.1	70,319	75,053	70,667	812,058	809,563	0.3	
New Orders	74,305	73,784	73,855	0.7	-0.1	0.3	69,996	74,819	69,976	809,591	806,275	0.4	
Defense capital goods:													
Shipments	14,765	14,886	14,324	-0.8	3.9	-1.0	15,733	14,851	15,300		146,529	7.1	
New Orders	15,344	17,537	18,061	-12.5	-2.9	9.8	15,342	16,575	13,740	159,415	149,748	6.5	

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

Estimates of shipments and new orders rare for the duration of the period, while estimates of shipments and new orders include adjusted data for for non-calendar reporters. Seasonally adjusted estimates of shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates are not adjusted for price changes.

Shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates of shoulday 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.

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/mis.

The Capital Goods Industries include Nondefense: small arms and ordnance; farm machinery and equipment; equipment, immediate in a complex or proper transmission equipment, proper components; material handling equipment; all other machinery; electronic compouters; computer peripheral equipment, electrical equipment, electronical equipment, appliances, and control instruments; electrical equipment, appliances, and components; heavy dust trucks; aircraft; railroad of lings 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.

^{*}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-

Source: U.S. Census Bureau, Manufacturers' Shipments, Inventories, and Orders (M3) Survey, November Advance Report, December 23, 2024. 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. Durable Goods Manufacturers' Unfilled Orders and Total Inventories¹

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

and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]									
Monthly				ercent Change	9		Percent		
Nov 2024 ²	Oct 2024 ^r	Sep 2024	Oct - Nov ²	Sep - Oct ^r	Aug - Sep	Nov 2024 ²	Oct 2024	Nov 2023	Change 2024/ 2023
1,404,978 529,807	1,400,185 527,877	1,392,693 527,908	0.3 0.4	0.5 0.0	0.3 -0.2	1,393,126 529,401	1,393,389 526,943	1,364,323 523,626	2.1 1.1
496,746 357,737	496,771 357,314	495,923 357,091	0.0 0.1	0.2 0.1	0.2 0.0	490,314 356,764	492,196 355,098	489,552 357,120	0.2 -0.1
1,159,628 497,942	1,155,158 496,338	1,150,317 496,794	0.4 0.3	0.4 -0.1	0.0 -0.3	1,149,478 497,450	1,148,909 495,341	1,124,221 493,838	2.2 0.7
1,404,978 430,170	1,400,185 428,606	1,392,693 428,787	0.3 0.4	0.5 0.0	0.3 -0.2	1,393,126 429,404	1,393,389 427,500	1,364,323 423,522	2.1 1.4
39,946 45,688	40,131 45,598	40,102 45,485	-0.5 0.2	0.1 0.2	0.7 0.2	38,841 45,142	38,785 45,050	37,306 45,180	4.1 -0.1
131,326 64,595	131,167 64,631	130,249 64,531	0.1 -0.1	0.7 0.2	0.8 0.0	129,292 63,742	130,043 63,882	127,571 63,932	1.3 -0.3
131,940 94,517	131,935 94,182	132,281 94,156	0.0 0.4	-0.3 0.0	-0.5 -0.2	130,181 95,015	130,724 93,585	135,175 95,256	-3.7 -0.3
136,940 54,919	137,130 54,983	137,023 55,028	-0.1 -0.1	0.1 -0.1	0.3 0.0	136,017 55,417	136,709 55,371	133,812 55,804	1.6 -0.7
1,307 3 324	1,363 3 371	1,396 3,350	-4.1 -1 4	-2.4 0.6	3.7 2.1	1,307 3 383	1,363 3 358	1,269 3 534	3.0 -4.3
17,220	17,393	17,512	-1.0	-0.7	0.1	17,161	17,203	17,360	-1.1
4,896	4,920	4,913	-0.5	0.1	-0.7	4,998	5,031	5,128	-2.5
44,072 25,749	43,896 25,786	43,759 25,852	0.4 -0.1	0.3 -0.3	-0.1 -0.1	43,634 25,480	43,721 25,377	43,167 26,020	1.1 -2.1
908,232 172,070	903,414 170,563	896,770 170.817	0.5 0.9	0.7 -0.1	0.3 -0.7	902,812 172.637	901,193 171.845	874,771 166.506	3.2 3.7
33,810	33,839	33,933	-0.1	-0.3	-0.6	33,173	32,670	34,480	-3.8 -2.0
33,067	32,940	32,900	0.5	0.1	-1.1	33,074	33,300	34,131	-2.0
657,041 83,680	652,570 82,622	647,701 83,291	0.7 1.3	0.8 -0.8	0.0 -0.8	653,401 84,181	652,013 83,098	623,986 79,166	4.7 6.3
72,045 14,463	71,821 14,430	71,325 14,253	0.3 0.2	0.7 1.2	-0.2 0.1			71,931 13,957	-0.7 4.1
12,522	12,512	12,509	0.1	0.0	0.2	12,349	12,214	12,521	-1.4 1.5
1,062,068	1,056,617	1,049,178	0.5	0.7	0.4	1,055,579	1,054,828	1,026,930	2.8 2.6
850,014	845,142	840,354	0.6	0.6	0.0	844,517	843,375	818,469	3.2 2.1
266,312	266,170	266,202	0.1	0.0	0.1	264,190	264,513	267,392	-1.2 0.7
212,054 26,323	211,475 25,999	208,824 25,645	0.3 1.2	1.3 1.4	1.8 -0.2	211,062 26,338	211,453 26,025	208,461 24,540	1.2 7.3
	1,404,978 529,807 496,746 357,737 1,159,628 497,942 1,404,978 430,170 39,946 45,688 131,326 64,595 131,940 94,517 136,940 54,919 1,307 3,324 17,220 4,896 44,072 25,749 908,232 172,070 33,810 53,087 657,041 83,680 72,045 14,463 12,522 72,269 1,062,068 258,364 850,014 232,041 266,312 163,617 212,054	Nov 2024 2 2024 1 1,400,185 529,807 527,877 496,746 496,771 357,737 357,314 1,159,628 497,942 496,338 1,404,978 430,170 428,606 39,946 40,131 45,688 45,598 131,326 64,595 64,631 131,940 94,517 94,182 136,940 137,130 54,919 54,983 1,307 3,324 3,371 17,220 17,393 4,896 4,920 44,072 43,896 4,920 44,072 25,749 25	Nov	Nov 2024 2 Oct 2024 2024 6 Sep 2024 8 Oct Nov 2 1,404,978 529,807 1,400,185 527,877 1,392,693 527,908 0.3 496,746 496,746 496,771 495,923 496,794 0.0 1,159,628 497,942 1,155,158 496,338 1,150,317 496,794 0.3 1,404,978 430,170 1,400,185 428,606 1,392,693 428,787 0.3 39,946 45,688 40,131 45,688 40,102 45,688 0.2 131,326 45,688 131,167 45,988 130,249 45,485 0.1 131,940 94,517 131,935 94,156 137,130 94,156 137,023 0.1 0.1 13,6940 133,324 137,130 3,371 137,023 3,350 -0.1 1,307 4,896 1,363 4,920 1,396 4,913 -0.1 17,220 4,896 4,920 4,913 -0.5 44,072 25,749 25,786 25,786 25,852 20,1 -0.1 908,232 29,03414 83,680 93,759 82,622 83,291 0.4 170,070 170,563 170,817 0.9 33,810 33,880 82,622 83,291 33,393 14,463 14,463 14,430 14,253 14,463 14,463 14,430 10,70,100 14,253 10,200 10,200 10,200 10	Nov	Nov 2024 2024 Sep Oct Sep Oct Sep Aug Sep Oct Oct Sep Oct Oct Sep Oct Oc	Nov	Nov	Nov

^r Revised data due to late receipts and concurrent seasonal adjustment.

website at <www.census.gov/manufacturing/m3/how_the_data_are_collected/index.html>.

¹ 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.

² 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.
³ 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,

^{*} The Capital Goods inclustries include Nondefense: small arms and ordnance; farm machinery and equipment; all continery, mining, oil, and gas field machinery, including laundry, and other machinery; benefinery photographic equipment, all compensors; machinery; turbines and generators; other power promission equipment; pumps and arterial handling equipment; all other machinery; electronic computers; computers storage devices; other computer peripheral equipment; communications equipment; search and navigation equipment; electronedical, measuring, and control instruments; electrical equipment; other electrical equipment, appliances, and components; heavy duty trucks; aircraft; milisroider colling stock; ships and boats; office and institutional furniture; and medical equipment and supplies. Defense Capital Goods include: small arms and ordnance, communications equipment, aircraft; milisroider ordnance, and parts, ships and boats, and search and navigation equipment.

⁴ 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, November Advance Report, December 23, 2024. Information on data sources and methodology can be found on our