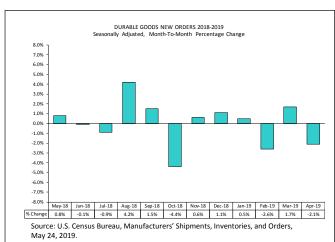
FOR RELEASE AT 8:30 AM EDT, FRIDAY, MAY 24, 2019

MONTHLY ADVANCE REPORT ON MANUFACTURERS' SHIPMENTS, INVENTORIES AND ORDERS APRIL 2019

Release Number: CB 19-70 M3-1 (19)-04

May 24, 2019 — The U.S. Census Bureau announces the April advance report on manufacturers' shipments, inventories and orders:





New Orders

New orders for manufactured durable goods in April decreased \$5.4 billion or 2.1 percent to \$248.4 billion, the U.S. Census Bureau announced today. This decrease, down two of the last three months, followed a 1.7 percent March increase. Excluding transportation, new orders were virtually unchanged. Excluding defense, new orders decreased 2.5 percent. Transportation equipment, also down two of the last three months, drove the decrease, \$5.4 billion or 5.9 percent to \$85.4 billion.

Shipments

Shipments of manufactured durable goods in April, down three of the last four months, decreased \$4.0 billion or 1.6 percent to \$253.3 billion. This followed a 0.5 percent March decrease. Transportation equipment, down four consecutive months, led the decrease, \$3.7 billion or 4.1 percent to \$85.8 billion.

Unfilled Orders

Unfilled orders for manufactured durable goods in April, down two of the last three months, decreased \$0.7 billion or 0.1 percent to \$1,179.1 billion. This followed a 0.1 percent March increase. Transportation

Data Inquiries

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

eid.m3.qs@census.gov

Media Inquiries
Public Information Office
301-763-3030
pio@census.gov



equipment, also down two of the last three months, led the decrease, \$0.4 billion or 0.1 percent to \$810.6 billion.

Inventories

Inventories of manufactured durable goods in April, up nine of the last ten months, increased \$1.8 billion or 0.4 percent to \$422.6 billion. This followed a 0.3 percent March increase. Transportation equipment, also up nine of the last ten months, led the increase, \$1.5 billion or 1.1 percent to \$136.1 billion.

Capital Goods

Nondefense new orders for capital goods in April decreased \$3.9 billion or 5.0 percent to \$74.0 billion. Shipments decreased \$2.4 billion or 3.0 percent to \$75.9 billion. Unfilled orders decreased \$2.0 billion or 0.3 percent to \$705.3 billion. Inventories increased \$0.9 billion or 0.5 percent to \$185.9 billion. Defense new orders for capital goods in April increased \$0.7 billion or 4.8 percent to \$14.7 billion. Shipments increased \$0.3 billion or 2.6 percent to \$12.8 billion. Unfilled orders increased \$1.9 billion or 1.2 percent to \$159.2 billion. Inventories increased \$0.1 billion or 0.6 percent to \$23.4 billion.

Revised March Data

Revised seasonally adjusted March figures for all manufacturing industries, based on updated seasonal adjustment models, were: new orders, \$503.5 billion (revised from \$506.2 billion); shipments, \$507.1 billion (revised from \$508.5 billion); unfilled orders, \$1,179.8 billion (revised from \$1,181.1 billion) and total inventories, \$691.3 billion (revised from \$690.7 billion).

Revised and more detailed estimates, plus nondurable goods data, will be published on June 4, 2019, at 10:00 a.m. EDT. The Advance Report on durable goods for May is scheduled for release on June 26, 2019 at 8:30 a.m. EDT. 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

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(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 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>.

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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NEW TIME SERIES

Beginning with the release of June 2018 data on July 26, 2018, historical estimates of the Monthly Advance Report on Manufacturers' Shipments, Inventories and Orders are available on a seasonally adjusted basis as well as a not seasonally adjusted basis at: https://www.census.gov/econ/currentdata/>.

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.

Notice of Revisions and Changes Due to Updated Seasonal Adjustment Models

On May 16, 2019, monthly seasonally adjusted data for Manufacturers' Shipments, Inventories, and Orders, based on the North American Industry Classification System, were revised for January 2002 through March 2019. There was no accompanying press release containing revised seasonally adjusted data for January through March of 2019, and historical data not seasonally adjusted were unchanged. These revisions to the historical seasonally adjusted data were based on the results of the recent annual review of the seasonal adjustment models. Based on this review, the lists of series that are seasonally adjusted and not seasonally adjusted were updated. Three unfilled orders series and one total inventories series that have been adjusted are no longer seasonally adjusted. Conversely, two stage of fabrication series that have not been adjusted are now seasonally adjusted. These changes were implemented on May 16, 2019 and were used to produce seasonally adjusted data from the Manufacturers' Shipments, Inventories, and Orders Survey, beginning with the April 2019 Advance Report on Durable Goods released on May 24, 2019 and the full report scheduled for release on June 4, 2019.

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Table 1. Durable Goods Manufacturers' Shipments and New Orders¹

[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 do	Illars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.] Seasonally Adjusted Not Seasonally Adjusted											
	Monthly			Percent Change			Monthly			Year to Date		
Item	Apr 2019 ²	Mar 2019 ^r	Feb 2019	Mar - Apr ²	Feb - Mar ^r	Jan - Feb	Apr 2019 ²	Mar 2019 ^r	Apr 2018	2019	2018	Percent Change 2019/2018
DURABLE GOODS												
Total:												
Shipments	253,302	257,328	258,592	-1.6	-0.5	0.0	251,736	272,938	243,975	999,971	960,233	4.1
New Orders ⁴	248,395	253,762	249,569	-2.1	1.7	-2.6	244,930	278,963	245,152	990,386	970,610	2.0
Excluding transportation:												
Shipments	167,501	167,825	168,963	-0.2	-0.7	0.7	167,659	174,339	162,948	652,024	632,849	3.0
New Orders ⁴	163,018	163,001	163,901	0.0	-0.5	-0.3	165,604	172,821	163,307	647,032	635,187	1.9
Excluding defense: Shipments	220 255	242,836	244 170	1.0	0.6	0.4	220 200	256 495	221 450	042.065	010.069	3.7
New Orders ⁴	238,355 231,298	242,836	244,179 236,896	-1.8 -2.5	-0.6 0.1	0.4 -2.1	238,309 230,978	256,485 257,330	231,458 233,548	943,965 932,412	910,068 920,799	1.3
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Manufacturing with unfilled orders: Shipments	176,248	178,624	179,655	-1.3	-0.6	-0.4	173,592	190,341	167,448	692,756	665,147	4.2
New Orders	175,522	179,237	175,106	-2.1	2.4	-3.7	170,626	199,957	172,254	699,442	690,871	1.2
Primary metals:												
Shipments	21,016	21,116	21,408	-0.5	-1.4	0.8	21,777	21,976	21,732	85,193	82,986	2.7
New Orders	20,864	21,042	21,455	-0.8	-1.9	0.4	21,767	22,425	22,392	86,724	86,025	0.8
Fabricated metal products:												
Shipments New Orders	33,324 33,278	33,698 33,145	33,907 33,668	-1.1 0.4	-0.6	0.5 -2.1	33,790 34,804	34,400 34,752	32,677 34,631	131,493 135,286	125,529 132,115	4.8 2.4
	33,276	33,143	33,008	0.4	-1.6	-2.1	34,604	34,732	34,031	155,260	132,113	2.4
Machinery:	22.004	22.055	22.420	0.3		0.4	22.642	25.765	22 520	124 040	427.205	2.0
Shipments New Orders	32,881 32,603	32,966 32,560	33,439 33,221	-0.3 0.1	-1.4 -2.0	0.4 0.8	33,642 33,662	35,765 35,265	32,539 33,063	131,048 132,777	127,385 131,088	2.9 1.3
	,	,	**/				55,555		,			
Computers and electronic products 4: Shipments	28,101	27,787	28,074	1.1	-1.0	1.7	25,752	29,331	24,359	104,469	99,201	5.3
New Orders	23,946	24,047	23,555	-0.4	2.1	-0.5	22,041	27,113	21,158		86,392	4.7
Computers and related products:												
Shipments	1,836	1,750	1,849	4.9	-5.4	3.4	1,523	1,913	1,598	6,207	6,203	0.1
New Orders	1,822	1,752	1,841	4.0	-4.8	0.7	1,509	1,915	1,608	6,227	6,331	-1.6
Communications equipment:												
Shipments New Orders	3,838 3,704	3,835 3,920	3,813 3,556	0.1 -5.5	0.6 10.2	0.2 -3.5	3,479 3,320	4,346 4,559	3,117 3,244	13,992 14,100	12,457 13,407	12.3 5.2
Electrical equipment, appliances,												
and components:												
Shipments New Orders	11,566 11,687	11,549 11,585	11,547 11,531	0.1 0.9	0.0 0.5	0.8 1.3	11,365 11,580	12,016 12,157	10,972 11,087	44,248 45,179	42,806 43,598	3.4 3.6
Transportation equipment:	11,007	11,505	11,551	0.5	0.5	1.5	11,500	12,137	11,007	73,173	43,330	3.0
Shipments	85,801	89,503	89,629	-4.1	-0.1	-1.1	84,077	98,599	81,027	347,947	327,384	6.3
New Orders	85,377	90,761	85,668	-5.9	5.9	-6.7	79,326	106,142	81,845	343,354	335,423	2.4
Motor vehicles and parts:												
Shipments	60,244	62,356	61,706	-3.4	1.1	0.1	61,374	67,168	58,910	246,683	230,625	7.0
New Orders	60,020	62,119	61,880	-3.4	0.4	-0.1	60,499	67,146	58,446	246,944	231,112	6.9
Nondefense aircraft and parts:												
Shipments New Orders	10,991 9,182	13,083 12,254	13,549 11,367	-16.0 -25.1	-3.4 7.8	-1.4 -29.2	9,148 5,277	15,476 18,286	9,181 11,528	46,025 40,576	46,666 55,242	-1.4 -26.5
	3,102	12,234	11,307	-23.1	7.0	-23.2	3,211	18,280	11,328	40,370	33,242	-20.3
Defense aircraft and parts: Shipments	4,769	4,516	4,636	5.6	-2.6	-14.0	4,005	5,201	3,653	17,214	16,055	7.2
New Orders	5,456	5,590	4,697	-2.4	19.0	-6.8	4,895	6,728	3,418			
All other durable goods:												
Shipments	40,613	40,709	40,588	-0.2	0.3	0.2	41,333	40,851	40,669	155,573	154,942	0.4
New Orders	40,640	40,622	40,471	0.0	0.4	-0.3	41,750	41,109	40,976	156,575	155,969	0.4
Capital goods ³ :												
Shipments	88,763	90,805	91,393	-2.2	-0.6	-0.6	84,865	99,425	81,889	346,326	332,956	4.0
New Orders	88,684	91,896	86,489	-3.5	6.3	-7.3	82,317	107,886	84,161	347,918	346,940	0.3
Nondefense capital goods:												
Shipments	75,919	78,286	78,985	-3.0	-0.9	0.1	73,120	85,263	70,780	297,791	289,990	2.7
New Orders	73,958	77,840	75,890	-5.0	2.6	-5.9	70,695	89,138	74,125	297,340	303,914	-2.2
Excluding aircraft:												
Shipments	69,390	69,378	69,821	0.0	-0.6	0.3	68,094	74,692	65,378		259,944	3.6
New Orders	68,766	69,396	69,166	-0.9	0.3	0.3	68,179	75,630	66,515	273,000	266,074	2.6
Defense capital goods:												
Shipments	12,844	12,519	12,408	2.6	0.9	-5.0	11,745	14,162	11,109		42,966	13.0
New Orders	14,726	14,056	10,599	4.8	32.6	-16.5	11,622	18,748	10,036	50,578	43,026	17.6

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.

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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.

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; electronedical, 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

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.

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.]

[Estimates are shown in millions of dollar	s and are based	l on data from	the Manufact Seasonally	s Survey.] Not Seasonally Adjusted						
	Monthly		Seasonan		ercent Change	9	Monthly			Percent
ltem	Apr 2019 ²	Mar 2019 ^r	Feb 2019	Mar - Apr ²	Feb - Mar ^r	Jan - Feb	Apr 2019 ²	Mar 2019 ^r	Apr 2018	Change 2019/ 2018
DURABLE GOODS										
Total:										
Unfilled Orders ⁴ Total Inventories	1,179,098 422,579	1,179,824 420,750	1,179,211 419,350	-0.1 0.4	0.1 0.3	-0.4 0.4	1,186,320 424,949	1,189,286 419,780	1,162,136 404,268	2.1 5.1
Excluding transportation:										
Unfilled Orders 4 Total Inventories	368,492 286,491	368,794 286,158	369,439 285,137	-0.1 0.1	-0.2 0.4	-0.2 0.0	374,336 287,753	372,551 285,816	364,258 274,908	2.8 4.7
Excluding defense:										
Unfilled Orders 4 Total Inventories	977,333 394,800	980,209 393,137	981,691 391,968	-0.3 0.4	-0.2 0.3	-0.3 0.4	984,037 397,094	987,528 392,182	982,309 377,555	0.2 5.2
Manufacturing with unfilled orders:										
Unfilled Orders Total Inventories	1,179,098 344,681	1,179,824 343,028	1,179,211 341,635	-0.1 0.5	0.1 0.4	-0.4 0.3	1,186,320 346,618	1,189,286 341,787	1,162,136 329,071	2.1 5.3
Primary metals: Unfilled Orders Total Inventories	31,529 36,533	31,681 36,431	31,755 36,661	-0.5 0.3	-0.2 -0.6	0.1 -0.1	32,634 36,401	32,644 36,242	30,917 34,274	5.6 6.2
Fabricated metal products:										
Unfilled Orders Total Inventories	85,772 54,880	85,818 54,978	86,371 54,886	-0.1 -0.2	-0.6 0.2	-0.3 0.2	87,357 55,136	86,343 54,986	83,960 52,501	4.0 5.0
Machinery:										
Unfilled Orders Total Inventories	104,366 71,748	104,644 71,624	105,050 70,934	-0.3 0.2	-0.4 1.0	-0.2 -0.2	105,529 72,165	105,509 71,710	105,040 68,208	0.5 5.8
Computers and electronic products ⁴ :										
Unfilled Orders Total Inventories	118,116 43,375	118,090 43,397	117,651 43,231	0.0 -0.1	0.4 0.4	0.0 -0.2	119,336 43,683	119,207 42,893	115,008 43,630	3.8 0.1
Computers and related products:	13,373	.5,557	15,251	0.1	0	0.2	13,003	12,033	13,030	0.1
Unfilled Orders Total Inventories	2,215 3,734	2,229 3,869	2,227 3,834	-0.6 -3.5	0.1 0.9	-0.4 3.6	2,215 3,674	2,229 3,729	2,006 3,611	10.4 1.7
Communications equipment: Unfilled Orders	25,935	26,069	25,984	-0.5	0.3	-1.0	26,201	26,360	26,009	0.7
Total Inventories	5,574	5,544	5,482	0.5	1.1	0.3	5,589	5,461	5,373	4.0
Electrical equipment, appliances, and components:										
Unfilled Orders	19,525	19,404	19,368	0.6	0.2	-0.1	19,886	19,671	19,824	0.3
Total Inventories	20,237	20,171	20,079	0.3	0.5	1.2	20,503	20,265	18,658	9.9
Transportation equipment: Unfilled Orders	810,606	811,030	809,772	-0.1	0.2	-0.5	811,984	816,735	797,878	1.8
Total Inventories	136,088	134,592	134,213	1.1	0.3	1.1	137,196	133,964	129,360	6.1
Motor vehicles and parts: Unfilled Orders Total Inventories	27,054 38,049	27,278 37,758	27,515 37,839	-0.8 0.8	-0.9 -0.2	0.6 1.2	27,453 38,126	28,328 37,663	26,994 35,624	1.7 7.0
Nondefense Aircraft and parts:	30,043	37,730	37,033	0.0	0.2	1.2	30,120	37,003	33,024	7.0
Unfilled Orders Total Inventories	591,927 69,139	593,736 68,223	594,565 67,988	-0.3 1.3	-0.1 0.3	-0.4 1.3	592,739 70,181	596,610 67,815	601,686 66,555	-1.5 5.4
Defense Aircraft and parts:										
Unfilled Orders Total Inventories	83,364 13,400	82,677 13,197	81,603 13,335	0.8 1.5	1.3 -1.0	0.1 0.1	83,720 13,425	82,830 13,140	69,932 12,748	19.7 5.3
All other durable goods:										
Unfilled Orders Total Inventories	9,184 59,718	9,157 59,557	9,244 59,346	0.3 0.3	-0.9 0.4	-1.2 0.0	9,594 59,865	9,177 59,720	9,509 57,637	0.9 3.9
Capital goods ³ :	864,538	864,617	863,526	0.0	0.1	-0.6	868,789	071 227	863,077	0.7
Unfilled Orders Total Inventories	209,246	208,205	206,757	0.5	0.1 0.7	0.2	210,474	871,337 207,360	199,703	0.7 5.4
Nondefense capital goods:										
Unfilled Orders	705,336	707,297	707,743	-0.3	-0.1	-0.4	708,969	711,394	716,736	-1.1
Total Inventories	185,867	184,963	183,735	0.5	0.7	0.2	187,044	184,076	177,409	5.4
Excluding aircraft: Unfilled Orders	220,560	221,184	221,166	-0.3	0.0	-0.3	223,063	222,978	220,620	1.1
Total Inventories	129,041	128,983	128,099	0.0	0.7	0.0	129,348	128,403	122,993	5.2
Defense capital goods:										
Unfilled Orders Total Inventories	159,202 23,379	157,320 23,242	155,783 23,022	1.2 0.6	1.0 1.0	-1.1 0.3	159,820 23,430	159,943 23,284	146,341 22,294	9.2 5.1

^r 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.

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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, 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; compu

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.