# U.S. Census Bureau News

# U.S. Department of Commerce • Washington, D.C. 20233

## FOR IMMEDIATE RELEASE THURSDAY, MARCH 5, 2015, AT 10:00 A.M. EST

Adriana Stoica Economic Indicators Division (301) 763-4832 M3-2 (15)-1 CB15-28

# Full Report on Manufacturers' Shipments, Inventories and Orders January 2015

# **Summary**

New orders for manufactured goods in January, down six consecutive months, decreased \$0.9 billion or 0.2 percent to \$470.0 billion, the U.S. Census Bureau reported today. This followed a 3.5 percent December decrease. Excluding transportation, new orders decreased 1.8 percent.

Shipments, down five of the last six months, decreased \$9.8 billion or 2.0 percent to \$479.1 billion. This followed a 0.9 percent December decrease.

Unfilled orders, down two consecutive months, decreased \$2.2 billion or 0.2 percent to \$1,163.4 billion. This followed a 0.9 percent December decrease. The unfilled orders-to-shipments ratio was 6.68, up from 6.65 in December.

Inventories, down two consecutive months, decreased \$2.5 billion or 0.4 percent to \$650.5 billion. This followed a 0.4 percent December decrease. The inventories-to-shipments ratio was 1.36, up from 1.34 in December.

#### **New Orders**

New orders for manufactured durable goods in January, up following two consecutive monthly decreases, increased \$6.5 billion or 2.8 percent to \$236.3 billion, unchanged from the previously published increase. This followed a 3.7 percent December decrease.

Transportation equipment, also up following two consecutive monthly decreases, led the increase, \$6.4 billion or 9.7 percent to \$72.6 billion.

New orders for manufactured nondurable goods decreased \$7.4 billion or 3.1 percent to \$233.7 billion.

#### **Shipments**

Shipments of manufactured durable goods in January, down three of the last four months, decreased \$2.5 billion or 1.0 percent to \$245.4 billion, revised from the previously published 1.1 percent decrease. This followed a 1.5 percent December increase.

Transportation equipment, down two of the last three months, led the decrease, \$0.9 billion or 1.1 percent to \$74.4 billion.

Shipments of manufactured nondurable goods, down eight of the last nine months, decreased \$7.4 billion or 3.1 percent to \$233.7 billion. This followed a 3.3 percent December decrease. Petroleum and coal products, down seven consecutive months, led the decrease, \$5.9 billion or 11.1 percent to \$47.3 billion.

#### **Unfilled Orders**

Unfilled orders for manufactured durable goods in January, down two consecutive months, decreased \$2.2 billion or 0.2 percent to \$1,163.4 billion, unchanged from the previously published decrease. This followed a 0.9 percent December decrease.

Transportation equipment, also down two consecutive months, led the decrease, \$1.9 billion or 0.3 percent to \$736.8 billion.

#### **Inventories**

Inventories of manufactured durable goods in January, up twenty-one of the last twenty-two months, increased \$1.7 billion or 0.4 percent to \$412.4 billion, unchanged from the previously published increase. This was at the highest level since the series was first published on a NAICS basis in 1992 and followed a 0.5 percent December increase.

Transportation equipment, also up twenty-one of the last twenty-two months, led the increase, \$0.6 billion or 0.4 percent to \$134.3 billion.

Inventories of manufactured nondurable goods, down eight consecutive months, decreased \$4.2 billion or 1.7 percent to \$238.1 billion. This followed a 2.0 percent December decrease. Petroleum and coal products, also down eight consecutive months, led the decrease, \$3.9 billion or 10.2 percent to \$34.6 billion.

By stage of fabrication, January materials and supplies decreased slightly in durable goods and decreased 2.3 percent in nondurable goods. Work in process increased 0.7 percent in durable goods and decreased 2.7 percent in nondurable goods. Finished goods increased 0.5 percent in durable goods and decreased 0.9 percent in nondurable goods.

Figures in text are adjusted for seasonality, but not for inflation. Figures on new and unfilled orders exclude data for semiconductor manufacturing. For data, call (301) 763-4673 or go to www.census.gov/m3. The Advance Report on durable goods for February is scheduled for release on March 25, 2015 at 8:30 a.m. EDT and the Full Report on April 2, 2015 at 10:00 a.m. EDT. See back page for survey description. To receive the latest updates on the Nation's key economic indicators, download the America's Economy app for Apple and Android smartphones and tablets. The U.S. Census Bureau updated its Application Programming Interface (API) with monthly and quarterly economic indicators. The API allows developers to combine Census Bureau statistics with other data sets to create tools for research on a variety of topics.

Table 1. Value of Manufacturers' Shipments for Industry Groups<sup>1</sup>

		Sea	asonally A	djusted					Not	Seasonally A	Adjusted		
		Monthly		Per	cent Cha	inge		Moi	nthly			Year to date	
Industry	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Dec Jan.	Nov Dec.	Oct Nov.	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Jan. 2014	2015 <sup>p</sup>	2014	% Change 2015/ 2014
All manufacturing industries	479,126	488,963	493,522	-2.0	-0.9	-1.0	437,582	482,891	470,631	456,457	437,582	456,457	-4.1
Excluding transportation	404,697	413,673	421,160	-2.2		-1.0	374,735	405,445	401,811	397,545	374,735	397,545	-5.7
Excluding defense With unfilled orders	467,790 174,082	476,319 175,193	481,443 172,757	-1.8 -0.6		-1.0 -0.7	428,447 153,406	468,856 178,617	458,006 162,746	446,826 146,501	428,447 153,406	446,826 146,501	-4.1 4.7
										· ·			
Durable goods industries	245,426	247,910	244,212	-1.0	1.5	-0.7	217,731	248,337	229,571	210,866	217,731	210,866	3.3
Wood products	8,289	8,268	8,141	0.3		-1.1	7,000	7,118	7,361	6,468	7,000		
Nonmetallic mineral products	9,428 26,475	9,365 27,308	9,120 27,370	0.7 -3.1	2.7 -0.2	-1.9 -1.6	7,966 25,776	8,075 25,049	8,475 24,957	7,435 25,899	7,966 25,776	7,435 25,899	7.1 -0.5
Primary metals	10,566	10,955	11,335	-3.1		-1.9	10,302	10,395	10,264	10,628	10,302	10,628	-3.1
Aluminum and nonferrous metals	14,148	14,544	14,241	-2.7	2.1	-1.4	13,842	13,043	13,108	13,683	13,842	13,683	1.2
Ferrous metal foundries	1,761	1,809	1,794	-2.7	0.8	-1.5	1,632	1,611	1,585	1,588	1,632	1,588	2.8
Fabricated metal products  Machinery	30,795 35,627	31,005 36,174	30,356 36,519	-0.7 -1.5	2.1 -0.9	-0.1 -0.8	28,254 30,805	28,880 37,561	28,245 33,490	27,087 30,582	28,254 30,805	27,087 30,582	4.3 0.7
Farm machinery	1,079	1,196	1,088	-9.8		-8.1	1,057	989	749	1,892	1,057	1,892	-44.1
Construction machinery	4,480	4,394	4,455	2.0	-1.4	-2.9	3,848	4,483	4,296	3,923	3,848	3,923	-1.9
Mining, oil field, and gas field machinery	2,070	2,140	2,288	-3.3	-6.5	-0.5	1,876	2,455	2,177	2,004	1,876	2,004	-6.4
Industrial machinery	5,129	5,210	5,556	-1.6		-0.2	3,914	6,166	4,939	3,347	3,914	3,347	16.9
Photographic equipment	712	732	757	-2.7	-3.3	5.3	591	828	793	630	591	630	
Ventilation, heating, air-conditioning,	2.705	2 022	0.740	4.0	0.4	0.5	2.004	2.500	2.055	0.004	2.004	0.004	
and refrigeration equipment  Metalworking machinery	3,795 3,333	3,833 3,292	3,742 3,422	-1.0 1.2	2.4 -3.8	-0.5 -0.7	3,024 2,947	3,580 3,780	3,255 3,249	2,981 2,863	3,024 2,947	2,981 2,863	1.4 2.9
Turbines, generators, and other	0,000	0,202	0,422	1.2	0.0	0.7	2,047	0,700	0,240	2,000	2,041	2,000	2.0
power transmission equipment	4,127	4,395	4,203	-6.1	4.6	2.2	3,780	4,237	4,081	3,303	3,780	3,303	
Material handling equipment	2,947	2,956 28,681	2,919	-0.3 -0.6	1.3 -0.2	-3.9 -0.3	2,640 25,871	3,092 31,958	2,696	2,714 26,756	2,640 25,871	2,714	-2.7 -3.3
Computers and electronic products <sup>2</sup> Computers	28,512 324	28,681	28,750 339	-0.6 -2.1	-0.2 -2.4	-0.3	25,871	430	27,781 327	26,756 364	25,871	26,756 364	-3.3 -28.0
Computer storage devices	684	740	780	-7.6		-0.3	475	1,282	620	798	475	798	
Other peripheral equipment	955	830	815	15.1	1.8	-2.6	635	1,374	679	540	635		17.6
Nondefense communications	2 200	3,324	2.051		8.9	-6.0	2,688	4,176	0.771	2 902	2,688	2,892	-7.1
equipment  Defense communications equipment	3,288 378	3,324	3,051 381	-1.1 -3.3	2.6	-2.3	336	377	2,771 397	2,892 368	336	368	-7.1
Audio and video equipment	281	285	320	-1.4	-10.9	-3.6	213	372	450	246	213	246	
Electronic components	3,795	3,737	3,716	1.6	0.6	-0.3	3,438	4,012	3,628	3,148	3,438	3,148	9.2
Nondefense search and navigation equipment	1,373	1,378	1,427	-0.4	-3.4	-0.5	1,138	1,525	1,368	1,130	1,138	1,130	0.7
Defense search and navigation	1,373	1,370	1,421	-0.4	-3.4	-0.5	1,130	1,323	1,300	1,130	1,130	1,130	0.7
equipment	2,855	2,873	3,101	-0.6	-7.4	4.2	2,316	3,227	3,340	2,312	2,316	2,312	0.2
Electromedical, measuring,	7 070	7.004	7.457	4.0	4.0	0.0	0.000	0.400	0.000	F 450	0.000	5 450	440
and control instruments  Electrical equipment, appliances,	7,378	7,294	7,157	1.2	1.9	2.6	6,232	8,492	6,689	5,458	6,232	5,458	14.2
and components	10,630	10,705	10,648	-0.7		1.3	9,456	10,531	10,268	9,162	9,456	9,162	3.2
Electric lighting equipment	847	848	867	-0.1	-2.2	-0.5	768	925	886	776	768	776	-1.0
Household appliances  Electrical equipment	1,840 3,431	1,814 3,427	1,828 3,460	1.4 0.1	-0.8 -1.0	0.7 0.2	1,519 3,017	1,705 3,418	1,822 3,144	1,405 2,968	1,519 3,017	1,405 2,968	8.1 1.7
Batteries	1,037	1,067	1,009	-2.8		-2.0	888	1,153	1,127	902	888	902	-1.6
Transportation equipment	74,429	75,290	72,362	-1.1	4.0	-1.0	62,847	77,446	68,820	58,912	62,847	58,912	6.7
Automobiles	9,202	10,171	9,824	-9.5		-0.9	8,205	9,768	9,375	8,683	8,205	8,683	-5.5
Light trucks and utility vehicles  Heavy duty trucks	13,648 2,866	13,991 2,841	13,311 2,891	-2.5 0.9	5.1 -1.7	2.2 -4.7	11,713 2,571	13,220 2,785	12,247 2,649	11,151 2,166	11,713 2,571	11,151 2,166	5.0 18.7
Motor vehicle bodies, parts,	,	,-	,				,-	,	,	,	,-	,	
and trailers	22,329	22,387	21,761	-0.3		0.1	20,515	19,831	20,407	18,694	20,515		
Nondefense aircraft and parts  Defense aircraft and parts	14,213 3,976	12,953 4,669	12,528 4,502	9.7 -14.8	3.4 3.7	-4.6 -2.0	10,315 3,077	17,746 5,474	12,061 4,760	8,929 3,609	10,315 3,077	8,929 3,609	
Ships and boats	2,372	2,693	2,490				1,905	2,723	2,462	1,878			
Furniture and related products	6,053	6,129	5,962	-1.2		0.2	5,689	5,987	5,666	5,276			7.8
Miscellaneous durable goods	15,188	14,985	14,984	1.4	0.0	-0.7	14,067	15,732	14,508	13,289	14,067	13,289	5.9
Nondurable goods industries	233,700	241,053	249,310	-3.1	-3.3	-1.2	219,851	234,554	241,060	245,591	219,851	245,591	-10.5
Food products	66,624	66,749	66,563	-0.2	0.3	-0.8	64,621	67,105	68,241	62,351	64,621	62,351	3.6
Grain and oilseed milling	7,818	7,766	7,693	0.7	0.9	-1.1	7,822	8,128	8,176	7,979	7,822	7,979	
Dairy products	9,466	9,602	9,838	-1.4		-2.1 -0.4	9,175	9,574	10,094	9,070	9,175		
Meat, poultry, and seafood products  Beverage and tobacco products	20,223 11,719	20,390 12,199	20,357 11,947	-0.8 -3.9		-0.4	19,302 10,511	20,038 12,073	20,627 11,833	18,397 10,423	19,302 10,511	18,397 10,423	4.9 0.8
Beverages	8,551	8,742	8,590	-2.2		-1.3	7,343	8,616	8,476	7,521	7,343	7,521	-2.4
Tobacco	3,168	3,457	3,357	-8.4		-5.3	3,168	3,457	3,357	2,902	3,168	2,902	9.2
Textile mills	2,671 2,139	2,644 2,120	2,627 2,058	1.0 0.9		-0.7 0.1	2,474 1,922	2,299 1,879	2,468 1,985	2,430 1,761	2,474 1,922	2,430 1,761	1.8 9.1
Textile products	1,290	1,317	1,303	-2.1		2.5	1,922	1,879	1,985	1,761	1,922		
Leather and allied products	512	503	517	1.8	-2.7	1.4	451	484	492	439	451	439	2.7
Paper products	14,607	14,652	14,496	-0.3		0.1	14,158	14,488	13,835	14,051	14,158	14,051	0.8
Pulp, paper, and paperboard mills Paperboard containers	6,784 4,623	6,804 4,597	6,757 4,519	-0.3 0.6		0.8	6,664 4,463	6,828 4,428	6,375 4,293	6,636 4,341	6,664 4,463	6,636 4,341	0.4 2.8
Printing	6,609	6,537	6,534	1.1	0.0	0.0	6,279	6,513	6,545	6,106	6,279		
Petroleum and coal products	47,282	53,170	62,559	-11.1	-15.0	-2.7	43,076	49,881	59,407	68,861	43,076	68,861	-37.4
Petroleum refineries	43,703	49,421	58,713	-11.6		-3.0	40,404	46,971 61,157	56,126 57,373	66,133 60,430	40,404 57,692	66,133	
Chemical products  Pesticides, fertilizers, and other	61,412	62,212	61,836	-1.3	0.6	-0.8	57,692	61,157	57,373	60,420	57,692	60,420	-4.5
agricultural chemicals	2,851	3,046	2,788	-6.4	9.3	0.9	2,578	2,675	2,244	2,428	2,578	2,428	6.2
Pharmaceuticals and medicines	14,482	14,295	13,884	1.3	3.0	0.0	13,851	15,030	13,420	15,077	13,851	15,077	-8.1
Paints, coatings, and adhesives	3,163	3,169	3,088 18,870	-0.2 -0.6		0.8	2,741 17,519	2,603	2,584	2,646 17,736	2,741 17 510	2,646 17,736	3.6 -1.2
Plastics and rubber products	18,835	18,950	10,870	-0.6	0.4	-0.8	17,519	17,427	17,403	17,736	17,519	17,736	-1.2

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

<sup>&</sup>lt;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.

See note at end of Table 2 relating to survey error and revision.

<sup>&</sup>lt;sup>2</sup> Estimates and percent changes of shipments for the semiconductor industry are no longer shown separately, but are included in computers and electronic products, and all other applicable aggregate totals.

Table 2. Value of Manufacturers' New Orders for Industry Groups<sup>1</sup>

			Seasonally	Adjusted					Not S	easonally A	Adjusted						
		Monthly		Pe	rcent Chan	ge		Mor	thly		,	Year to date					
Industry	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Dec Jan.	Nov Dec.	Oct Nov.	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Jan. 2014	2015 <sup>p</sup>	2014	% Change 2015/ 2014				
All manufacturing industries <sup>2</sup>	470,005	470,880	487,885	-0.2	-3.5	-1.7	429,826	482,255	465,611	452,032	429,826	452,032	-4.9				
Excluding transportation <sup>2</sup>	397,427	404,704	414,356	-1.8	-2.3	-1.3	370,789	397,089	392,960	394,749	370,789	394,749	-6.1				
Excluding defense <sup>2</sup>	459,902	460,808	476,424	-0.2	-3.3	-1.3	421,969	467,259	455,800	444,974	421,969	444,974	-5.2				
With unfilled orders <sup>2</sup>	171,918	164,363	174,530	4.6	-5.8	-2.7	153,570	184,408	164,949	151,290	153,570	151,290	1.5				
Durable goods industries <sup>2</sup>	236,305	229,827	238,575	2.8	-3.7	-2.2	209,975	247,701	224,551	206,441	209,975	206,441	1.7				
Primary metals	26,017	26,288	27,107	-1.0	-3.0	-3.5	26,360	24,851	25,262	26,978	26,360	26,978	-2.3				
Iron and steel mills	10,007	10,282	10,762	-2.7	-4.5	-7.7	10,615	10,319	10,116	11,395	10,615	11,395	-6.8				
Aluminum and nonferrous metals	14,129	14,168	14,556	-0.3	-2.7	0.2	13,780	12,880	13,552	13,727	13,780	13,727	0.4				
Ferrous metal foundries	1,881	1,838	1,789	2.3	2.7	-6.7	1,965	1,652	1,594	1,856	1,965	1,856	5.9				
Fabricated metal products	30,700	30,876	30,562	-0.6	1.0	-1.3	28,888	28,467	27,297	26,989	28,888	26,989	7.0				
Machinery	35,324	34,843	36,016	1.4	-3.3	-0.8	32,416	35,556	32,530	34,878	32,416	34,878	-7.1				
Construction machinery	3,549	3,998	4,251	-11.2	-6.0	-2.9	3,373	4,476	4,085	5,349	3,373	5,349	-36.9				
Mining, oil field, and																	
gas field machinery	1,947	1,899	2,085	2.5	-8.9	5.4	1,778	1,859	1,785	2,779	1,778	2,779					
Industrial machinery	5,385	5,043	5,037	6.8	0.1	-8.5	4,441	5,795	4,314	3,331	4,441	3,331	33.3				
Photographic equipment	679	802	666	-15.3	20.4	2.8	681	725	651	792	681	792	-14.0				
Ventilation, heating, air-conditioning,																	
and refrigeration equipment	3,830	3,827	3,802	0.1	0.7	-3.3	3,306	3,449	3,348	3,361	3,306	3,361	-1.6				
Metalworking machinery	3,326	3,202	3,305	3.9	-3.1	0.2	3,122	3,572	3,100	3,111	3,122	3,111	0.4				
Turbines, generators, and other																	
power transmission equipment	4,331	3,638	4,180	19.0	-13.0	4.4	4,038	3,799	4,089	3,892	4,038	3,892	3.8				
Material handling equipment	3,100	3,231	3,193	-4.1	1.2	-2.1	2,991	3,549	2,821	2,961	2,991	2,961	1.0				
Computers and electronic products <sup>2</sup>	22,336	21,962	22,302	1.7	-1.5	-0.6	18,871	26,376	20,543	17,918	18,871	17,918	5.3				
Computers	367	297	431	23.6	-31.1	1.2	305	396	419	178	305	178	71.3				
Nondefense communications																	
equipment	3,704	3,825	3,840	-3.2	-0.4	12.2	3,130	4,773	3,257	3,311	3,130	3,311	-5.5				
Defense communications equipment	348	287	332	21.3	-13.6	-12.4	313	351	294	301	313	301	4.0				
Electronic components	3,894	3,789	3,786	2.8	0.1	0.2	3,698	4,011	3,596	3,188	3,698	3,188	16.0				
Nondefense search and navigation	,		,				,	,	·		, i						
equipment	1,685	1,764	1,683	-4.5	4.8	-7.7	1,493	1,413	1,641	1,422	1,493	1,422	5.0				
Defense search and navigation	,		,				,	,	·		, i						
equipment	2,893	2,558	2,765	13.1	-7.5	-13.3	2,132	3,405	2,617	1,768	2,132	1,768	20.6				
Electromedical, measuring,	,		,				,	,			, i						
and control instruments	7,281	7,342	7,297	-0.8	0.6	1.3	6,259	8,735	6,681	5,880	6,259	5,880	6.4				
Electrical equipment, appliances,	, -	,-	, -				.,	-,	-,	-,	-,	-,					
and components	10,418	10,830	10,718	-3.8	1.0	-0.8	9,791	10,731	10,058	9,954	9,791	9,954	-1.6				
Electric lighting equipment	828	829	868	-0.1	-4.5	-4.0	764	883	880	813	764	813	-6.0				
Household appliances	1,859	1,897	1,783	-2.0	6.4	-0.7	1,629	1,765	1,795	1,487	1,629	1,487	9.5				
Electrical equipment	3,380	3,558	3,495	-5.0	1.8	-3.6	3,235	3,399	3,214	3,286	3,235	3,286					
Transportation equipment	72,578	66,176	73,529	9.7	-10.0	-4.0	59,037	85,166	72,651	57,283	59,037	57,283	3.1				
Motor vehicle bodies, parts,												_					
and trailers	22,420	22,421	22,091	0.0	1.5	1.1	20,760	20,481	20,953	18,919	20,760	18,919	9.7				
Nondefense aircraft and parts	13,133	5,742	13,701	128.7	-58.1	-11.0	7,038	23,633	17,181	8,688	7,038	8,688					
Defense aircraft and parts	3,645	3,899	4,754	-6.5	-18.0	-10.5	3,087	6,609	4,480	3,111	3,087	3,111	-0.8				
Ships and boats	1,691	2,465	2,200	-31.4	12.0	-7.5	1,539	2,418	1,767	1,352	1,539	1,352	13.8				
Furniture and related products	6,063	6,210	6,006	-2.4	3.4	0.0	5,615	5,605	5,776	5,256	5,615	5,256					
Nondurable goods industries	233,700	241,053	249,310	-3.1	-3.3	-1.2	219,851	234,554	241,060	245,591	219,851	245,591	-10.5				

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

<sup>&</sup>lt;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>&</sup>lt;sup>2</sup> Data on new orders are not available for the semiconductor industry. Estimates and percent changes for new orders exclude semiconductor industry data.

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 <a href="http://www.census.gov/manufacturing/m3/">http://www.census.gov/manufacturing/m3/</a>.

Table 3. Value of Manufacturers' Unfilled Orders for Industry Groups<sup>1</sup>

Industry	Estimates are snown in millions of do			Seasonally A		turers on	iipiiiciito,	inventories,				
Industry					•	rcent Chan	ae			easonally Adj		% Change
Excluding defense <sup>2</sup> 977,985 978,916 987,174 -0.1 -0.8 0.2 983,011 981,569 976,739 876,736 12.  Durable goods industries <sup>2</sup> 1,163,387 1,165,551 1,176,381 -0.2 -0.9 0.2 1,168,007 1,167,843 1,162,052 1,065,067 97,739 11,165,551 1,176,381	Industry		Dec.	-	Dec	Nov	Oct		Dec.	Nov.		Jan. 2015/
Excluding defenses 97,985 978,916 987,174 -0.1 -0.8 0.2 983,011 981,569 976,739 876,736 12.  Durable goods industries 1,163,387 1,165,581 1,176,381 -0.2 -0.9 0.2 1,168,007 1,167,843 1,162,082 1,065,067 9.  Primary metals	All manufacturing industries <sup>2</sup>	1,163,387	1,165,551	1,176,381	-0.2	-0.9	0.2	1,168,007	1,167,843	1,162,052	1,065,067	9.7
Durable goods industries*	Excluding transportation <sup>2</sup>	426,577	426,890	428,606	-0.1	-0.4	0.1	423,450	419,476	421,405	400,255	5.8
Primary metals	Excluding defense <sup>2</sup>	977,985	978,916	987,174	-0.1	-0.8	0.2	983,011	981,569	976,739	876,736	12.1
Incompanies   Incompanies   18,838   19,197   19,870   2.9   -3.4   2.8   19,118   18,805   18,881   18,484   3. Aluminum and nonferrous metals   15,431   15,450   15,826   -0.1   -2.4   2.0   15,811   15,151   15,676   14,363   7. Ferrous metal foundries   4,791   4,671   4,642   2.6   0.6   -0.1   4,889   4,556   43,553   7. Ferrous metal foundries   4,791   4,671   4,642   2.6   0.6   -0.1   4,889   4,556   43,516   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   42,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   43,016   43,265   4	Durable goods industries <sup>2</sup>	1,163,387	1,165,551	1,176,381	-0.2	-0.9	0.2	1,168,007	1,167,843	1,162,052	1,065,067	9.7
Aluminum and nonferrous metals	Primary metals	38,860	39,318	40,338	-1.2	-2.5	-0.6	39,458	38,874	39,072	37,132	6.3
Ferrous metal foundries	Iron and steel mills	18,638	19,197	19,870	-2.9	-3.4	-2.8	19,118	18,805	18,881	18,484	3.4
Fabricated metal products	Aluminum and nonferrous metals	15,431	15,450	15,826	-0.1	-2.4	2.0	15,451	15,513	15,676	14,363	7.6
Machinery		4,791			2.6	0.6				4,515		14.1
Construction machinery	Fabricated metal products					-0.1		85,485	84,851		83,699	2.1
Mining, oil field, and gas field machinery	Machinery											4.8
gas field machinery		14,916	15,847	16,243	-5.9	-2.4	-1.2	14,974	15,449	15,456	12,786	17.1
Industrial machinery												
Photographic equipment												
Ventilation, heating, air-conditioning, and refrigeration equipment											,	
Metalworking machinery				·					,			
Turbines, generators, and other power transmission equipment												22.1
power transmission equipment. 28,513 28,309 29,066 0.7 -2.6 -0.1 28,696 28,438 28,876 26,798 7. Material handling equipment	Metalworking machinery	5,626	5,633	5,723	-0.1	-1.6	-2.0	5,634	5,459	5,667	6,073	-7.2
Material handling equipment.         12,754         12,601         12,326         1.2         2.2         2.3         12,675         12,324         11,867         10,665         18.           Computers and electronic products <sup>2</sup> 148,266         147,485         146,951         0.5         0.4         0.7         147,663         146,743         145,898         137,347         7.           Computers.         4,237         4,194         4,228         1.0         -0.8         2.2         4,237         4,194         4,228         3,203         32.           Nondefense communications equipment.         36,689         36,273         33,778         -0.9         -3.1         -1.4         2.3         36,445         36,003         35,406         32,211         11.         1.4         2.3         36,445         36,003         35,406         32,211         11.         1.4         2.3         36,445         36,003         35,406         32,211         11.         1.4         2.3         36,445         36,003         35,406         32,211         11.         1.4         2.3         36,445         36,003         35,406         32,211         11.         1.4         2.3         4,145         41,284         12,607         4.<												
Computers and electronic products <sup>2</sup>												7.1
Computers	Material handling equipment						-		,		,	18.8
Nondefense communications equipment	Computers and electronic products <sup>2</sup>	148,266	147,485	146,951	0.5	0.4	0.7	147,663	146,743	145,898	137,347	7.5
Defense communications equipment		4,237	4,194	4,228	1.0	-0.8	2.2	4,237	4,194	4,228	3,203	32.3
Electronic components	equipment											13.1
Nondefense search and navigation equipment	Defense communications equipment	3,244	3,274	3,378	-0.9	-3.1	-1.4	3,243	3,266	3,292	3,668	-11.6
Defense search and navigation equipment		13,125	13,026	12,974	0.8	0.4	0.5	13,107	12,847	12,848	12,607	4.0
Electrical equipment. 25,712 25,924 25,799 -0.8 0.5 0.3 25,737 25,402 25,202 23,082 11.  Electric lighting equipment. 1,143 1,162 1,181 -1.6 -1.6 0.1 1,137 1,141 1,183 1,168 -2.  Household appliances. 961 942 859 2.0 9.7 -5.0 1,051 941 881 841 25.  Electrical equipment. 12,749 12,800 12,669 -0.4 1.0 0.3 12,738 12,520 12,539 11,572 10.  Transportation equipment. 736,810 738,661 747,775 -0.3 -1.2 0.2 744,557 748,367 740,647 664,812 12.  Motor vehicle bodies, parts, and trailers. 17,899 17,808 17,774 0.5 0.2 1.9 18,281 18,036 17,386 16,741 9.  Nondefense aircraft and parts. 567,342 568,422 575,633 -0.2 -1.3 0.2 574,541 577,818 571,931 495,467 16.  Defense aircraft and parts. 62,383 62,714 63,484 -0.5 -1.2 0.4 63,330 63,320 62,185 64,013 -1.		22,600	22,288	21,902	1.4	1.8	1.2	22,372	22,017	22,129	18,037	24.0
and control instruments		41,243	41,205	41,520	0.1	-0.8	-0.8	41,125	41,309	41,131	41,400	-0.7
and components	and control instruments	27,128	27,225	27,177	-0.4	0.2	0.5	27,134	27,107	26,864	26,221	3.5
Household appliances		25,712	25,924	25,799	-0.8	0.5	0.3	25,737	25,402	25,202	23,082	11.5
Household appliances	•					-1.6						-2.7
Electrical equipment							-5.0					25.0
Transportation equipment		12,749	12.800	12.669	-0.4	1.0	0.3	12,738	12.520	12.539	11.572	10.1
Motor vehicle bodies, parts, and trailers		, -		,	-	-		,	,	7	, -	12.0
and trailers     17,899     17,808     17,774     0.5     0.2     1.9     18,281     18,036     17,386     16,741     9       Nondefense aircraft and parts     567,342     568,422     575,633     -0.2     -1.3     0.2     574,541     577,818     571,931     495,467     16       Defense aircraft and parts     62,383     62,714     63,484     -0.5     -1.2     0.4     63,330     63,320     62,185     64,013     -1.		· ·						·				
Nondefense aircraft and parts		17,899	17,808	17,774	0.5	0.2	1.9	18,281	18,036	17,386	16,741	9.2
Defense aircraft and parts		567,342	568,422	575,633	-0.2	-1.3	0.2	574,541	577,818	571,931	495,467	16.0
Ships and boats	Defense aircraft and parts	62,383	62,714	63,484	-0.5	-1.2	0.4	63,330			64,013	-1.1
		18,438	19,119	19,347	-3.6	-1.2	-1.5	17,833	18,199	18,504	17,587	1.4
Furniture and related products	Furniture and related products	6,956	6,946	6,865	0.1	1.2	0.6	6,407	6,481	6,863	5,781	10.8

<sup>&</sup>lt;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>&</sup>lt;sup>2</sup> Data on unfilled orders are not available for the semiconductor industry. Estimates and percent changes for unfilled orders exclude semiconductor industry data. See note at end of Table 2 relating to survey error and revision.

Table 4. Value of Manufacturers' Inventories for Industry Groups<sup>1</sup>

[Estimates are shown in millions of do	niais and are		Seasonally A		acturers c	mpinenta	, ilivelitorie	•	easonally Adj	usted	
		Monthly			ercent Chan	ae			nthly	40.04	% Change
Industry		montany			STOCILL OHALL	90		11101	i.i.i.y		Jan.
,	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Dec Jan.	Nov Dec.	Oct Nov.	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Jan. 2014	2015/ 2014
All manufacturing industries	650,469	652,944	655,876	-0.4	-0.4	0.0	647,507	634,377	656,236	635,633	1.9
Excluding transportation	516,199 620,756	519,258 623,484	522,502 626,330	-0.6 -0.4	-0.6 -0.5	-0.2 0.0	514,000 617,803	504,794 605,079	522,549 626,681	512,883 607,589	0.2 1.7
Excluding defense With unfilled orders	338,552	337,377	336,231	0.3		0.6	337,031	327,906	336,694	317,308	6.2
Durable goods industries	412,361	410,641	408,714	0.4	0.5	0.5	411,213	399,615	409,635	387,880	6.0
Wood products	11,036	10,916	10,875	1.1	0.4	1.4	11,249	10,793	10,833	10,571	6.4
Nonmetallic mineral products	12,228	12,195	12,179	0.3	0.1	-0.4	12,255	11,904	11,834	11,896	3.0
Primary metals  Iron and steel mills	39,190 22,837	38,643 22,363	38,080 21,964	1.4 2.1	1.5 1.8	1.0 0.7	39,205 22,832	38,090 21,917	37,774 21,837	35,402 20,449	10.7 11.7
Aluminum and nonferrous metals	14,118	14,009	13,868	0.8		1.8	14,131	13,939	13,710	12,697	11.7
Ferrous metal foundries	2,235	2,271	2,248	-1.6	1.0	-1.9	2,242	2,234	2,227	2,256	-0.6
Fabricated metal products	51,120	50,775	50,482	0.7	0.6	0.7	50,951	49,854	50,053	48,229	5.6
Machinery	67,436	67,580	67,593	-0.2	0.0	-0.5	67,063	64,999	68,341	65,485	2.4
Farm machinery  Construction machinery	3,520 5,189	3,497 5,235	3,565 5,209	0.7 -0.9	-1.9 0.5	-3.5 -0.6	3,593 5,178	3,512 5,158	3,534 5,255	3,910 5,296	-8.1 -2.2
Mining, oil field,	3,109	3,233	3,209	-0.9	0.5	-0.0	3,176	3,136	3,233	3,290	-2.2
and gas field machinery	6,849	6,848	6,933	0.0	-1.2	-1.0	6,751	6,588	6,944	6,860	-1.6
Industrial machinery	6,724	6,755	6,684	-0.5	1.1	-1.6	6,600	6,551	6,799	6,127	7.7
Photographic equipment	1,513	1,528	1,534	-1.0	-0.4	0.3	1,563	1,469	1,575	1,608	-2.8
Ventilation, heating, air-conditioning,	5,321	5,389	5,300	-1.3	1.7	1.6	5,102	4,886	5,164	4,650	9.7
and refrigeration equipment  Metalworking machinery	5,762	5,389	5,300 5,754	-0.3	0.4	1.0	5,102	4,886 5,655	5,164 5,857	5,297	9.7 6.1
Turbines, generators, and other	5,752	0,770	0,704	0.0	0.4	1.0	0,010	0,000	0,007	0,237	5.1
power transmission equipment	10,644	10,620	10,719	0.2	-0.9	-0.6	10,586	9,840	11,193	10,335	2.4
Material handling equipment	4,716	4,738	4,767	-0.5	-0.6	0.7	4,637	4,489	4,818	4,546	2.0
Computers and electronic products <sup>2</sup>	49,522	49,226	48,837	0.6	0.8	-0.4	49,541	47,937	49,625	47,268	4.8
Computers  Computer storage devices	937 2,098	884 2,097	909 2,085	6.0 0.0	-2.8 0.6	-5.4 0.3	909 2,078	813 1,976	948 2,216	879 1,979	3.4 5.0
Other peripheral equipment	1,736	1,759	1,635	-1.3	7.6	0.3	1,714	1,629	1,686	1,655	3.6
Nondefense communications	1,700	1,700	1,000		7.0	0	.,	1,020	1,000	1,000	0.0
equipment	6,264	6,231	6,356	0.5	-2.0	-2.1	6,313	6,047	6,571	6,450	-2.1
Defense communications equipment	1,009	1,008	989	0.1	1.9	-1.3	1,009	1,008	989	1,306	-22.7
Audio and video equipment	928 9,191	934 9,183	922 8,969	-0.6 0.1		0.8 -0.2	914 9,454	907 9,000	1,013 8,937	744 8,757	22.8 8.0
Electronic components  Nondefense search and navigation	9,191	9,103	0,909	0.1	2.4	-0.2	9,454	9,000	0,937	0,737	6.0
equipment	3,901	3,893	3,836	0.2	1.5	0.2	3,909	3,814	3,801	3,677	6.3
Defense search and navigation	·		,					,	,		
equipment	3,499	3,501	3,419	-0.1	2.4	1.1	3,485	3,370	3,378	3,068	13.6
Electromedical, measuring	40.044	40.005	40.004	0.4	4.0	0.0	40 707	40.000	42.402	40.000	2.4
and control instruments  Electrical equipment, appliances,	12,814	12,825	12,981	-0.1	-1.2	-0.2	12,727	12,328	13,192	12,339	3.1
and components	16,561	16,640	16,609	-0.5	0.2	1.3	16,546	16,034	16,557	16,760	-1.3
Electric lighting equipment	2,291	2,295	2,282	-0.2	0.6	-0.3	2,284	2,205	2,278	2,189	4.3
Household appliances	1,919	1,945	1,952	-1.3	-0.4	-2.6	1,891	1,779	1,892	1,868	1.2
Electrical equipment	4,698	4,744	4,785	-1.0	-0.9	-0.6	4,746	4,647	4,851	4,886	-2.9
Batteries  Transportation equipment	1,199 134,270	1,190 133,686	1,193 133,374	0.8 0.4	-0.3 0.2	-1.8 1.1	1,168 133,507	1,121 129,583	1,170 133,687	1,167 122,750	0.1 8.8
Automobiles	2,928	2,880	2,874	1.7	0.2	0.0	2,986	2,746	2,994	2,762	8.1
Light trucks and utility vehicles	2,880	2,854	2,774	0.9	2.9	2.1	2,950	2,522	2,842	2,646	11.5
Heavy duty trucks	1,709	1,645	1,572	3.9	4.6	-1.9	1,768	1,525	1,644	1,733	2.0
Motor vehicle bodies, parts,	00.070						00.050	40.000		40.455	
and trailers  Nondefense aircraft and parts	20,373 76,292	20,277 75,957	20,202 75,574	0.5 0.4		0.2 1.3	20,656 75,079	19,899 73,111	20,227 75,521	19,157 68,113	7.8 10.2
Defense aircraft and parts	14,545	14,146	14,399	2.8		-0.8	14,442	13,924	14,369	13,231	9.2
Ships and boats	2,252	2,290	2,285	-1.7	0.2	2.3	2,262	2,348	2,285	2,447	-7.6
Furniture and related products	6,402	6,378	6,333	0.4	0.7	0.3	6,364	6,225	6,355	6,017	5.8
Miscellaneous durable goods	24,596	24,602	24,352	0.0	1.0	0.8	24,532	24,196	24,576	23,502	4.4
Nondurable goods industries	238,108	242,303	247,162	-1.7	-2.0	-0.7	236,294	234,762	246,601	247,753	-4.6
Food products	47,075	47,029	47,105	0.1	-0.2	-0.3	46,764	46,845	49,203	46,201	1.2
Grain and oilseed milling	47,073	47,029	47,105	-0.3	-0.2	0.6	46,764	46,643	5,154	5,260	-6.3
Dairy products	6,386	6,506	6,550	-1.8	-0.7	0.2	6,112	6,016	6,230	5,727	6.7
Meat, poultry, and seafood products	9,414	9,332	9,273	0.9	0.6	-0.3	9,243	9,154	9,620	8,895	3.9
Beverage and tobacco products	21,441	21,340	21,267	0.5	0.3	0.1	21,773	21,341	21,704	20,857	4.4
Beverages	17,018	16,909	16,861	0.6 -0.2		-0.1 0.8	17,115	16,742	17,134	16,481	3.8 6.4
Tobacco Textile mills	4,423 3,475	4,431 3,489	4,406 3,485	-0.2	0.6 0.1	0.8	4,658 3,474	4,599 3,438	4,570 3,441	4,376 3,431	1.3
Textile products	3,068	3,069	3,064	0.0	0.1	0.7	3,065	2,986	3,021	3,138	-2.3
Apparel	3,039	2,987	2,956	1.7	1.0	2.7	3,021	2,807	2,875	2,384	26.7
Leather and allied products	1,090	1,097	1,101	-0.6	-0.4	0.6	1,089	1,081	1,105	1,042	4.5
Paper products	14,881	14,804	14,758	0.5	0.3	0.3	14,904	14,664	14,651	14,425	3.3
Pulp, paper, and paperboard mills  Paperboard containers	6,314 4,466	6,274 4,457	6,221 4,444	0.6 0.2	0.9 0.3	0.8 0.5	6,327 4,516	6,235 4,453	6,170 4,398	6,024 4,280	5.0 5.5
Printing	4,466 6,001	5,984	5,960	0.2		-0.1	5,792	4,453 5,697	4,398 5,943	4,280 5,409	5.5 7.1
Petroleum and coal products	34,565	38,492	42,859	-10.2		-4.1	33,229	35,437	42,149	47,095	-29.4
Petroleum refineries	30,759	34,675	39,117	-11.3		-4.6	29,389	31,670	38,435	43,283	-32.1
Chemical products	81,123	81,611	81,932	-0.6	-0.4	0.0	80,785	78,695	80,287	81,017	-0.3
Pesticides, fertilizers, and other	4,190	4,258	4,318	-1.6	-1.4	-3.4	A E0F	4,407	4,251	4,657	-1.5
agricultural chemicals  Pharmaceuticals and medicines	4,190 31,134	4,258 31,208	4,318 31,152	-1.6 -0.2	-1.4 0.2	-3.4 0.4	4,585 30,807	4,407 29,622	30,338	4,657 30,539	-1.5 0.9
Paints, coatings, and adhesives	3,498	3,501	3,489	-0.1	0.3	0.7	3,505	3,318	3,350	3,350	4.6
Plastics and rubber products	22,350	22,401	22,675	-0.2		-0.3	22,398	21,771	22,222	22,754	-1.6

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 revew of the model parameters. Estimates are not adjusted for price changes.

2 Estimates of inventories for the semiconductor industry data are included in computers and electronic products and all other applicable aggregate totals, but are not shown separately.

See note at end of Table 2 relating to survey error and revision.

Table 5. Value of Manufacturers' Shipments, New Orders, Unfilled Orders, and Total Inventories for Topical Series<sup>1, 2</sup>

Estimates are shown in millions of d	oliars and		i on data t isonally Adj		: Manut	acturer	s' Snipme	nts, inven		Seasonally			
		Monthly	isonany Au		cent Cha	nge		Mon		ocusoriany		o date	Г
Industry	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Dec Jan.	Nov Dec.	Oct Nov.	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Jan. 2014	2015 <sup>p</sup>	2014	% Change <sup>6</sup> 2015/ 2014
SHIPMENTS													
All manufacturing industries	479,126	488,963	493,522	-2.0	-0.9	-1.0	437,582	482,891	470,631	456,457	437,582	456,457	-4.1
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	46,639 21,947 1,963 48,045	46,795 21,972 1,901 49,390	45,955 21,865 1,934 47,787	-0.3 -0.1 3.3 -2.7	1.8 0.5 -1.7 3.4	-0.3 1.1 -1.4 0.2	40,340 18,368 1,372 43,004	41,227 25,677 3,086 45,604	42,025 21,012 1,626 44,678	38,297 18,135 1,702 40,694	40,340 18,368 1,372 43,004	38,297 18,135 1,702 40,694	5.3 1.3 -19.4 5.7
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	89,690 80,514 70,267 9,176	89,930 79,463 70,219 10,467	88,823 78,856 69,941 9,967	-0.3 1.3 0.1 -12.3	1.2 0.8 0.4 5.0	-0.9 -1.2 -0.5 1.7	75,308 67,894 61,309 7,414	100,941 89,526 75,885 11,415	83,849 73,464 65,066 10,385	72,083 64,231 58,910 7,852	75,308 67,894 61,309 7,414	72,083 64,231 58,910 7,852	4.5 5.7 4.1 -5.6
Consumer goods	189,443 37,314 152,129	196,843 38,446 158,397	204,187 37,491 166,696	-3.8 -2.9 -4.0	-3.6 2.5 -5.0	-1.2 0.2 -1.5	176,933 32,759 144,174	193,520 37,048 156,472	200,056 35,461 164,595	200,422 31,838 168,584	176,933 32,759 144,174	200,422 31,838 168,584	-11.7 2.9 -14.5
NEW ORDERS													
All manufacturing industries <sup>5</sup>	470,005	470,880	487,885	-0.2	-3.5	-1.7	429,826	482,255	465,611	452,032	429,826	452,032	-4.9
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	46,737 22,435 2,006 48,136	46,296 22,454 1,867 49,424	46,296 22,745 2,026 48,117	1.0 -0.1 7.4 -2.6	0.0 -1.3 -7.8 2.7	-1.0 0.0 -0.9 0.6	40,892 19,129 1,415 43,249	40,467 26,621 3,052 46,254	41,788 20,640 1,718 45,224	39,342 18,988 1,516 40,919	40,892 19,129 1,415 43,249	39,342 18,988 1,516 40,919	3.9 0.7 -6.7 5.7
Capital goods	87,575 79,859 70,692 7,716	81,003 72,990 70,308 8,013	90,267 81,184 70,643 9,083	8.1 9.4 0.5 -3.7	-10.3 -10.1 -0.5 -11.8	-2.7 -1.5 -0.5 -12.2	72,671 67,014 64,133 5,657	106,605 94,997 75,115 11,608	86,061 78,593 64,222 7,468	73,979 68,422 63,890 5,557	72,671 67,014 64,133 5,657	73,979 68,422 63,890 5,557	-1.8 -2.1 0.4 1.8
Consumer goods Consumer durable goods Consumer nondurable goods	189,413 37,284 152,129	196,985 38,588 158,397	204,272 37,576 166,696	-3.8 -3.4 -4.0	-3.6 2.7 -5.0	-1.2 0.2 -1.5	177,031 32,857 144,174	193,571 37,099 156,472	200,288 35,693 164,595	200,622 32,038 168,584	177,031 32,857 144,174	200,622 32,038 168,584	-11.8 2.6 -14.5
UNFILLED ORDERS													
All manufacturing industries <sup>5</sup>	1,163,387	1,165,551	1,176,381	-0.2	-0.9	0.2	1,168,007	1,167,843	1,162,052	1,065,067	(X)	(X)	9.7
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	57,153 149,417 4,237 17,899	57,055 148,929 4,194 17,808	57,554 148,447 4,228 17,774	0.2 0.3 1.0 0.5	-0.9 0.3 -0.8 0.2	0.6 0.6 2.2 1.9	56,199 148,741 4,237 18,281	55,647 147,980 4,194 18,036	56,407 147,036 4,228 17,386	51,946 138,382 3,203 16,741	(X) (X) (X) (X)	(X) (X) (X) (X)	8.2 7.5 32.3 9.2
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	884,521 730,890 254,201 153,631	886,636 731,545 253,776 155,091	895,563 738,018 253,687 157,545	-0.2 -0.1 0.2 -0.9	-1.0 -0.9 0.0 -1.6	0.2 0.3 0.3 -0.6	888,285 735,760 252,067 152,525	890,922 736,640 249,243 154,282	885,258 731,169 250,013 154,089	806,341 648,062 233,625 158,279	(X) (X) (X) (X)	(X) (X) (X) (X)	10.2 13.5 7.9 -3.6
Consumer goods	5,290 5,290	5,320 5,320	5,178 5,178	-0.6 -0.6	2.7 2.7	1.7 1.7	5,336 5,336	5,238 5,238	5,187 5,187	4,733 4,733	(X) (X)	(X) (X)	12.7 12.7
TOTAL INVENTORIES													
All manufacturing industries	650,469	652,944	655,876	-0.4	-0.4	0.0	647,507	634,377	656,236	635,633	(X)	(X)	1.9
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	66,502 41,358 4,771 27,890	66,203 41,329 4,740 27,656	65,682 41,271 4,629 27,422	0.5 0.1 0.7 0.8	0.8 0.1 2.4 0.9	0.8 0.4 -0.9 0.2	66,475 41,284 4,701 28,360	64,612 39,844 4,418 26,692	64,721 41,955 4,850 27,707	63,187 40,579 4,513 26,298	(X) (X) (X) (X)	(X) (X) (X) (X)	5.2 1.7 4.2 7.8
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	211,056 186,823 122,450 24,233	210,778 186,739 122,736 24,039	210,626 186,480 122,775 24,146	0.1 0.0 -0.2 0.8	0.1 0.1 0.0 -0.4	0.5 0.4 -0.1 0.9	209,160 184,833 121,694 24,327	203,751 179,652 118,520 24,099	212,443 188,258 124,614 24,185	198,240 175,363 119,248 22,877	(X) (X) (X) (X)	(X) (X) (X) (X)	5.5 5.4 2.1 6.3
Consumer goods	177,112 27,460 149,652	180,810 27,341 153,469	184,907 27,111 157,796	-2.0 0.4 -2.5	-2.2 0.8 -2.7	-0.9 0.4 -1.1	175,912 27,966 147,946	174,694 26,409 148,285	186,112 27,424 158,688	185,743 26,336 159,407	(X) (X) (X) (X)	(X) (X) (X) (X)	-5.3 6.2 -7.2

X Not Applicable Preliminary

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

<sup>&</sup>lt;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>&</sup>lt;sup>2</sup> Topical series are regroupings of the separate industry categories.

<sup>&</sup>lt;sup>3</sup> Nondefense capital goods industries include: 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, 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.

<sup>&</sup>lt;sup>4</sup> Defense capital goods industries include: small arms and ordnance; communications equipment; aircraft; missiles, space vehicles, and parts; ships and boats; and search and navigation equipment.

<sup>&</sup>lt;sup>5</sup> Estimates and percent changes exclude semiconductor industry data.

<sup>&</sup>lt;sup>6</sup> Based on year-to-date for shipments and new orders, but on same month prior year for unfilled orders and inventories.

See note at end of Table 2 relating to survey error and revision.

Table 6. Value of Manufacturers' Inventories, by Stage of Fabrication, by Industry Group<sup>1</sup>

	ollars and a		Seasonally A						easonally Adj	usted	
		Monthly		Pe	rcent Chan	ge		Mor	thly		% Change
Industry	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Dec Jan.	Nov Dec.	Oct Nov.	Jan. 2015 <sup>p</sup>	Dec. 2014 <sup>r</sup>	Nov. 2014	Jan. 2014	Jan. 2015/ 2014
MATERIALS AND SUPPLIES											
All manufacturing industries	209,427	211,255	211,415	-0.9	-0.1	0.0	210,284	209,367	210,289	207,994	1.1
Durable goods industries	132,459	132,482	131,433	0.0	0.8	0.3	132,896	131,421	131,406	127,100	4.6
Wood products  Nonmetallic mineral products	4,049 4,323	4,083 4,311	4,078 4,303	-0.8 0.3	0.1 0.2	-0.3 -1.8	4,257 4,339	4,233 4,273	4,223 4,257	4,131 4,437	3.1 -2.2
Primary metals	15,331	15,082	14,703	1.7	2.6	1.4	15,492	15,288	14,750	14,103	9.8
Fabricated metal products	18,222	18,034	17,963	1.0	0.4	0.7	18,270	18,000	17,773	17,665	3.4
Machinery  Computers and electronic products	25,630 19,878	25,743 19,899	25,658 19,549	-0.4 -0.1	0.3 1.8	0.2 -0.1	25,453 20,080	24,921 19,733	25,621 19,621	24,415 18,667	4.3 7.6
Electrical equipment, appliances,			·								
and components  Transportation equipment	6,457 27,650	6,501 27,816	6,514 27,986	-0.7 -0.6	-0.2 -0.6	0.9 0.0	6,489 27,541	6,380 27,703	6,472 28,081	6,974 26,543	-7.0 3.8
Furniture and related products	3,153	3,138	3,055	0.5	2.7	0.1	3,158	3,114	3,038	2,943	7.3
Miscellaneous products	7,766	7,875	7,624	-1.4	3.3	1.5	7,817	7,776	7,570	7,222	8.2
Nondurable goods industries	76,968	78,773	79,982	-2.3	-1.5	-0.6	77,388	77,946	78,883	80,894	-4.3
Food products  Beverage and tobacco products	16,262 5,416	16,483 5,413	16,491 5,433	-1.3 0.1	0.0 -0.4	0.5 0.6	16,559 5,599	16,858 5,531	17,036 5,449	16,629 5,443	-0.4 2.9
Textiles	1,241	1,258	1,246	-1.4	1.0	0.2	1,237	1,239	1,220	1,240	-0.2
Textile productsApparel	1,349 1,070	1,347 977	1,348 953	0.1 9.5	-0.1 2.5	1.0 0.2	1,349 1,072	1,334 946	1,329 938	1,283 770	5.1 39.2
Leather and allied products	298	304	304	-2.0	0.0	1.7	298	304	299	312	-4.5
Paper products	7,052	7,008	7,003	0.6	0.1	0.4	7,138	7,026	6,965	6,904	3.4
Printing  Petroleum and coal products	2,564 9,122	2,557 10,469	2,556 11,598	0.3 -12.9	0.0 -9.7	0.1 -3.5	2,529 8,843	2,481 9,778	2,556 10,926	2,429 12,726	4.1 -30.5
Chemical products	23,562	23,866	23,907	-1.3	-0.2	-0.4	23,618	23,494	23,327	23,876	-1.1
Plastics and rubber products	9,032	9,091	9,143	-0.6	-0.6	-1.6	9,146	8,955	8,838	9,282	-1.5
WORK IN PROCESS											
All manufacturing industries	214,172	214,274	215,570	0.0	-0.6	0.1	213,181	207,165	216,816	204,234	4.4
Durable goods industries	168,112	166,920	166,134	0.7	0.5	0.7	167,012	161,289	166,879	154,140	8.4
Wood products	2,254	2,097	2,095	7.5	0.1	1.6	2,239	2,031	2,078	1,890	18.5
Nonmetallic mineral products  Primary metals	1,461 11,857	1,471 11,726	1,444 11,602	-0.7 1.1	1.9 1.1	1.3 1.0	1,462 11,800	1,411 11,145	1,374 11,568	1,381 10,487	5.9 12.5
Fabricated metal products	14,169	14,079	13,963	0.6	0.8	0.2	13,999	13,749	14,033	13,241	5.7
Machinery	20,064 16,160	20,021 15,935	20,150 15,850	0.2 1.4	-0.6 0.5	-0.8 -0.2	19,849 16,035	19,007 15,275	20,792 16,056	18,748 16,056	5.9 -0.1
Computers and electronic products  Electrical equipment, appliances,	10,100	13,933	13,030	1.4	0.5	-0.2	10,033	13,273	10,030	10,030	-0.1
and components	3,953	3,983	3,936	-0.8	1.2	2.2	3,969	3,826	3,950	3,715	6.8
Transportation equipment  Furniture and related products	93,285 1,007	92,721 986	92,217 1,030	0.6 2.1	0.5 -4.3	1.2 1.6	92,793 1,008	90,109 978	92,113 1,024	83,853 957	10.7 5.3
Miscellaneous products	3,902	3,901	3,847	0.0	1.4	0.0	3,858	3,758	3,891	3,812	1.2
Nondurable goods industries	46,060	47,354	49,436	-2.7	-4.2	-1.8	46,169	45,876	49,937	50,094	-7.8
Food products	4,792	4,617	4,567	3.8	1.1	1.9	5,063	5,071	5,451	4,755	6.5
Beverage and tobacco products Textiles	7,391 766	7,357 777	7,326 780	0.5 -1.4	0.4 -0.4	-1.1 -0.1	7,848 765	7,916 755	7,852 779	7,615 756	3.1 1.2
Textile products	448	440	439	1.8	0.2	-1.8	449	416	437	435	3.2
ApparelLeather and allied products	371 95	379 91	378 90	-2.1 4.4	0.3 1.1	0.0 1.1	359 96	338 90	365 91	341 98	5.3 -2.0
Paper products	1,396	1,383	1,399	0.9	-1.1	-0.3	1,402	1,359	1,380	1,410	-0.6
Printing Petroleum and coal products	1,264 8,550	1,258 9,702	1,246 12,036	0.5 -11.9	1.0 -19.4	-2.4 -9.3	1,199 7,915	1,145 8,648	1,250 11,840	1,185 13,047	1.2 -39.3
Chemical products	18,293	18,680	18,497	-11.9	1.0	1.3	18,360	17,573	17,862	17,787	3.2
Plastics and rubber products	2,694	2,670	2,678	0.9	-0.3	4.9	2,713	2,565	2,630	2,665	1.8
FINISHED GOODS											
All manufacturing industries	226,870	227,415	228,891	-0.2	-0.6	0.0	224,042	217,845	229,131	223,405	0.3
Durable goods industries	111,790	111,239	111,147	0.5	0.1	0.4	111,305	106,905	111,350	106,640	4.4
Wood products	4,733	4,736	4,702	-0.1	0.7	2.9	4,753	4,529	4,532	4,550	4.5
Nonmetallic mineral products  Primary metals	6,444 12,002	6,413 11,835	6,432 11,775	0.5 1.4	-0.3 0.5	0.3 0.4	6,454 11,913	6,220 11,657	6,203 11,456	6,078 10,812	6.2 10.2
Fabricated metal products	18,729	18,662	18,556	0.4	0.6	1.1	18,682	18,105	18,247	17,323	7.8
Machinery	21,742	21,816	21,785	-0.3	0.1	-1.0 1.1		21,071	21,928	22,322	-2.5
Computers and electronic products  Electrical equipment, appliances,	13,484	13,392	13,438	0.7	-0.3	-1.1	13,426	12,929	13,948	12,545	7.0
and components	6,151	6,156	6,159	-0.1	0.0	1.1	6,088	5,828	6,135	6,071	0.3
Transportation equipment  Furniture and related products	13,335 2,242	13,149 2,254	13,171 2,248	1.4 -0.5	-0.2 0.3	2.2 -0.1	13,173 2,198	11,771 2,133	13,493 2,293	12,354 2,117	6.6 3.8
Miscellaneous products	12,928	12,826	12,881	0.8	-0.4	0.7	12,857	12,662	13,115	12,468	3.1
Nondurable goods industries	115,080	116,176	117,744	-0.9	-1.3	-0.3	112,737	110,940	117,781	116,765	-3.4
Food products	26,021	25,929	26,047	0.4	-0.5	-1.1	25,142	24,916	26,716	24,817	1.3
Beverage and tobacco products  Textiles	8,634 1,468	8,570 1,454	8,508 1,459	0.7 1.0	0.7 -0.3	0.8 1.7	8,326 1,472	7,894 1,444	8,403 1,442	7,799 1,435	6.8 2.6
Textile products	1,271	1,282	1,277	-0.9	0.4	-0.2	1,267	1,236	1,255	1,420	-10.8
Apparel	1,598	1,631	1,625	-2.0 -0.7	0.4	5.0	1,590	1,523	1,572	1,273	24.9
Leather and allied products	697 6,433	702 6,413	707 6,356	-0.7 0.3	-0.7 0.9	0.1 0.4	695 6,364	687 6,279	715 6,306	632 6,111	10.0 4.1
Printing	2,173	2,169	2,158	0.2	0.5	1.2	2,064	2,071	2,137	1,795	15.0
Petroleum and coal products Chemical products	16,893 39,268	18,321 39,065	19,225 39,528	-7.8 0.5	-4.7 -1.2	-0.8 -0.2		17,011 37,628	19,383 39,098	21,322 39,354	-22.8 -1.4
VIIGHIIGH DIQUUGS	J9,∠08	10,640	39,528 10,854	-0.2	-1.2 -2.0	-0.2		10,251	10,754	10,807	-1.4

<sup>&</sup>lt;sup>p</sup> Preliminary <sup>r</sup> Revised data due to late receipts and concurrent seasonal adjustment.

<sup>&</sup>lt;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.

Table 7. Ratios of Manufacturers' Inventories to Shipments and Unfilled Orders to Shipments, by Industry Group <sup>1</sup>

[Based on Seasonally Adjusted data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

	Inve	ntory/Ship	oments ra	itio	Unfilled Orders/Shipments ratio <sup>2</sup>					
Industry	Jan 2015 <sup>p</sup>	Dec 2014 <sup>r</sup>	Nov 2014	Oct 2014	Jan 2015 <sup>p</sup>	Dec 2014 <sup>r</sup>	Nov 2014	Oct 2014		
All manufacturing industries <sup>3</sup>	1.36	1.34	1.33	1.32	(X)	(X)	(X)	(X)		
Durable goods industries <sup>3</sup>	1.68	1.66	1.67	1.65	6.68	6.65	6.81	6.75		
Wood products	1.33	1.32	1.34	1.30	(X)	(X)	(X)	(X)		
Nonmetallic mineral products	1.30	1.30	1.34	1.31	(X)	(X)	(X)	(X)		
Primary metals	1.48	1.42	1.39	1.36	1.47	1.44	1.47	1.46		
Fabricated metal products	1.66	1.64	1.66	1.65	2.94	2.92	2.99	2.98		
Machinery	1.89	1.87	1.85	1.84	3.47	3.44	3.44	3.43		
Computers and electronic products <sup>3</sup>	1.74	1.72	1.70	1.70	7.65	7.63	7.66	7.65		
and components	1.56	1.55	1.56	1.56	2.68	2.69	2.68	2.71		
Transportation equipment	1.80	1.78	1.84	1.81	15.13	15.30	16.14	15.85		
Furniture and related products	1.06	1.04	1.06	1.06	1.36	1.35	1.37	1.36		
Miscellaneous products	1.62	1.64	1.63	1.60	(X)	(X)	(X)	(X)		
Nondurable goods industries	1.02	1.01	0.99	0.99	(X)	(X)	(X)	(X)		
Food products	0.71	0.70	0.71	0.70	(X)	(X)	(X)	(X)		
Beverage and tobacco products	1.83	1.75	1.78	1.73	(X)	(X)	(X)	(X)		
Textiles	1.30	1.32	1.33	1.31	(X)	(X)	(X)	(X)		
Textile products	1.43	1.45	1.49	1.49	(X)	(X)	(X)	(X)		
Apparel	2.36	2.27	2.27	2.26	(X)	(X)	(X)	(X)		
Leather and allied products	2.13	2.18	2.13	2.15	(X)	(X)	(X)	(X)		
Paper products	1.02	1.01	1.02	1.02	(X)	(X)	(X)	(X)		
Printing	0.91	0.92	0.91	0.91	(X)	(X)	(X)	(X)		
Petroleum and coal products	0.73	0.72	0.69	0.70	(X)	(X)	(X)	(X)		
Chemical products	1.32	1.31	1.32	1.31	(X)	(X)	(X)	(X)		
Plastics and rubber products	1.19	1.18	1.20	1.20	(X)	(X)	(X)	(X)		

X Not Applicable Preliminary

Table 8. Revisions to Previously Published Monthly Percent Changes 1

[Based on Seasonally Adjusted data from the Manufacturers' Shipments, Inventories, and Orders Survey.]

Industry		Ship	ments	New 0	Orders	Unfilled	Orders	Inventories		
Durable goods industries	Industry		2014- Dec		2014- Dec		2014- Dec		2014- Dec	
Wood products	All manufacturing industries	(X)	0.2	(X)	0.3	(X)	0.1	(X)	0.1	
Paper products	Wood products. Nonmetallic mineral products. Primary metals. Fabricated metal products. Machinery. Computers and electronic products. Electrical equipment, appliances, and components. Transportation equipment. Furniture and related products. Miscellaneous products. Nondurable goods industries. Food products. Beverage and tobacco products Textiles. Textile products. Leather and allied products. Paper products. Paper products. Paper products. Petroleum and coal products. Petroleum and coal products.	(X) (X) (-0.6) (-0.4) (-0.0) (-0.1) (-0.3) (-0.6) (-0.3) (-0.3) (-0.3) (-0.3) (-0.3) (-0.3) (-0.4) (-0.4) (-0.4) (-0.4) (-0.4) (-0.4) (-0.4) (-0.4) (-0.6) (-0.4) (-0.6) (	0.7 0.3 0.4 0.5 0.5 0.5 0.4 0.4 0.4 1.5 0.7 0.9 0.3 0.6 0.6 0.6	(X) (X) (-0.7) (-0.4) (-0.6) (X) (X) (X) (X) (X) (X) (X) (X) (X) (X	(NA) (NA) 0.8 0.7 0.6 0.7 0.6 0.8 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X) (X) (-0.3) (-0.1) (-0.1) (-0.1) (-0.0) (-0.2) (	(NA) (NA) 0.55 0.11 0.22 0.11 0.3 0.15 0.4 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(X)	0.3 0.2 0.3 0.1 0.2 0.2 0.4 0.1 0.2 0.2 0.2 0.4 0.3 0.6 0.4 0.4 0.4 0.5 0.6 0.6 0.6 0.6 0.6 0.6	

X Not Applicable

Revised data due to late receipts and concurrent seasonal adjustment.

<sup>&</sup>lt;sup>2</sup> Excludes the following industries with no unfilled orders: Wood products; nonmetallic mineral products; medical equipment and supplies; office supplies; other miscellaneous manufacturing; cutlery and handtools; farm and garden machinery; computer storage and peripheral devices; audio and video equipment; manufacturing and reproducing magnetic and optical media; batteries; automobiles; light trucks and utility vehicles; heavy duty trucks; and miscellaneous furniture.

<sup>&</sup>lt;sup>3</sup> Unfilled orders to shipments ratio excludes semiconductor manufacturing.

NA Not Available

<sup>&</sup>lt;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>&</sup>lt;sup>2</sup> The current month revisions are the difference between the advance percent change and the percent change as shown in this publication.

<sup>&</sup>lt;sup>3</sup> The twelve month revisions are the differences between the month-to-month percent changes of the preliminary and final estimates. The monthly averages are the simple averages of the absolute values of the differences for the months specified. The advance to final percent change revisions for the durable goods industries are shown in the advance report for the month.

## **Survey Description**

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-in-process, and finished goods). Data published from the M3 survey are based on a panel of approximately 4,800 reporting units that represent approximately 3,000 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 61 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 54 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: <a href="http://www.census.gov/m3">http://www.census.gov/m3</a>.

#### **Benchmark notice**

Revised historical data from the Manufacturers' Shipments, Inventories, and Orders (M3) Survey will be issued on May 14, 2015. These revisions result from benchmarking the shipments and inventories data to the 2012 Economic Census and the 2013 Annual Survey of Manufactures (ASM) data on a 2012 North American Industry Classification System (NAICS) basis, as well as revised ASM benchmarks for prior years on a 2007 NAICS basis; incorporating the unfilled orders to shipments ratios obtained from the 2013/2012 and 2012/2011 Manufacturers' Unfilled Orders Surveys by applying these ratios to the respective Census or ASM shipments data, as well as incorporating revised unfilled orders to shipments ratios for prior years; adjusting the new orders data to be consistent with the benchmarked shipments and unfilled orders data; correcting monthly data for late receipts, reclassifications of reported data, and revisions to previously reported data; and updating the seasonally adjusted data based on the results of benchmarking and the recent annual review of the seasonal adjustment models. These revisions will span the seasonally adjusted data for January 1997 through March 2015 and the data not seasonally adjusted for January 2001 through March 2015. An updated Press Release will contain revised monthly tables for January 2015 through March 2015 on a 2012 NAICS basis, which will be the new basis for publishing data from the M3 Survey starting with the April 2015 Advance Report on Durable Goods. Please call M3 staff on (301) 763-4832 with any questions.