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# Full Report on Manufacturers' Shipments, Inventories and Orders February 2014

#### **Summary**

New orders for manufactured goods in February, up following two consecutive monthly decreases, increased \$7.5 billion or 1.6 percent to \$488.8 billion, the U.S. Census Bureau reported today. This followed a 1.0 percent January decrease. Excluding transportation, new orders increased 0.7 percent.

Shipments, also up following two consecutive monthly decreases, increased \$4.5 billion or 0.9 percent to \$493.5 billion. This followed a 0.7 percent January decrease.

Unfilled orders, up twelve of the last thirteen months, increased \$2.9 billion or 0.3 percent to \$1,062.5 billion. This was at the highest level since the series was first published on a NAICS basis in 1992 and followed a slight January increase. The unfilled orders-to-shipments ratio was 6.50, down from 6.52 in January.

Inventories, up fourteen of the last fifteen months, increased \$4.1 billion or 0.7 percent to \$642.1 billion. This was also at the highest level since the series was first published on a NAICS basis and followed a 0.2 percent January increase. The inventories-to-shipments ratio was 1.30, unchanged from January.

#### **New Orders**

New orders for manufactured durable goods in February, up following two consecutive monthly decreases, increased \$4.9 billion or 2.2 percent to \$229.1 billion, unchanged from the previously published increase. This followed a 1.4 percent January decrease.

Transportation equipment, also up following two consecutive monthly decreases, led the increase, up \$4.7 billion or 7.0 percent to \$71.4 billion.

New orders for manufactured nondurable goods increased \$2.7 billion or 1.0 percent to \$259.7 billion.

#### **Shipments**

Shipments of manufactured durable goods in February, up following two consecutive monthly decreases, increased \$1.9 billion or 0.8 percent to \$233.8 billion, revised from the previously published 0.9 percent increase. This followed a 0.6 percent January decrease.

Transportation equipment, also up following two consecutive monthly decreases, led the increase,

up \$1.0 billion or 1.5 percent to \$68.8 billion.

Shipments of manufactured nondurable goods, up three of the last four months, increased \$2.7 billion or 1.0 percent to \$259.7 billion. This followed a 0.7 percent January decrease. Petroleum and coal products, also up three of the last four months, led the increase, up \$1.4 billion or 2.0 percent to \$74.0 billion.

#### **Unfilled Orders**

Unfilled orders for manufactured durable goods in February, up twelve of the last thirteen months, increased \$2.9 billion or 0.3 percent to \$1,062.5 billion, unchanged from the previously published increase. This was at the highest level since the series was first published on a NAICS basis and followed a slight January increase.

Transportation equipment, up five of the last six months, led the increase, up \$2.7 billion or 0.4 percent to \$659.4 billion.

#### **Inventories**

Inventories of manufactured durable goods in February, up ten of the last eleven months, increased \$3.1 billion or 0.8 percent to \$392.0 billion, unchanged from the previously published increase. This was at the highest level since the series was first published on a NAICS basis and followed a 0.2 percent January increase.

Transportation equipment, up twenty-one of the last twenty-two months, led the increase, up \$1.9 billion or 1.6 percent to \$125.1 billion.

Inventories of manufactured nondurable goods, up two consecutive months, increased \$1.1 billion or 0.4 percent to \$250.0 billion. This followed a 0.2 percent January increase. Chemical products, up three consecutive months, led the increase, up \$0.3 billion or 0.4 percent to \$81.5 billion.

By stage of fabrication, February materials and supplies increased 1.0 percent in durable goods and 0.6 percent in nondurable goods. Work in process increased 0.8 percent in durable goods and 1.5 percent in nondurable goods. Finished goods increased 0.6 percent in durable goods and decreased 0.1 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 March is scheduled for release on April 24, 2014, at 8:30 a.m. EDT and the Full Report on May 2, 2014, 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>

L⊏Sumates are snown in millions of do	niars and		l on data asonally A		ie Manu	ıracture	ers' Shipments, Inventories, and Orders Survey.]  Not Seasonally Adjusted							
		Monthly		r e	cent Cha	inge		Moi	nthly	,	_	Year to date		
Industry	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	2014 <sup>p</sup>	2013	% Change 2014/ 2013	
All manufacturing industries	493,495	488,957	492,345	0.9	-0.7	-0.3	460,150	456,457	480,051	454,620	916,607	905,532	1.2	
Excluding transportation	424,743	421,240	424,347	0.8		0.7	393,896	397,545	411,879	391,368	791,441	785,780	0.7	
Excluding defense	481,882	477,063	480,552	1.0		0.0	449,065	446,826	467,097	443,199	895,891	884,653	1.3 3.0	
With unfilled orders	163,386	162,590	162,543	0.5	0.0	-1.1	153,530	146,501	163,341	148,466	300,031	291,305		
Durable goods industries	233,754	231,866	233,355	0.8	-0.6	-1.7	219,036	210,866	229,442	211,765	429,902	416,326	3.3	
Wood products	7,399	7,419	7,414	-0.3	0.1	-2.1	6,575	6,468	6,396	6,332	13,043	12,425	5.0	
Nonmetallic mineral products	8,818	8,668	8,512	1.7		-0.5	7,471	7,435	7,256	6,937	14,906	14,005		
Primary metals	26,014	25,871	26,140	0.6			25,426	25,899	23,411	24,309	51,325	49,462		
Iron and steel mills Aluminum and nonferrous metals	10,701 13,611	10,553 13,670	10,660 13,816	1.4 -0.4		-3.7 2.6	10,470 13,283	10,628 13,683	9,966 12,001	10,247 12,394	21,098 26,966	21,164 24,973	-0.3 8.0	
Ferrous metal foundries	1,702	1,648	1,664				1,673	1,588	1,444	1,668	3,261	3,325		
Fabricated metal products	29,185	28,928	28,760	0.9			27,196	27,087	26,333	26,792	54,283	54,002	0.5	
Machinery	35,102	34,503	35,608	1.7		0.9	32,976	30,582	36,195	32,410	63,558	62,591	1.5	
Farm machinery  Construction machinery	1,977 4,561	2,046 4,405	3,007 4,244	-3.4 3.5			2,326 4,089	1,892 3,923	2,485 4,440	2,636 4,475	4,218 8,012	4,761 8,907	-11.4 -10.0	
Mining, oil field, and	4,501	4,403	7,277	5.5	5.0	0.0	4,003	3,323	4,440	4,475	0,012	0,307	-10.0	
gas field machinery	2,158	2,172	2,282	-0.6	-4.8	4.4	2,043	2,004	2,631	2,082	4,047	4,132	-2.1	
Industrial machinery	4,345	4,127	4,029	5.3			3,939	3,347	4,821	3,295	7,286			
Photographic equipment	727	732	698	-0.7	4.9	4.5	655	630	750	586	1,285	1,144	12.3	
and refrigeration equipment	3,655	3,699	3,649	-1.2	1.4	1.0	2,958	2,981	3,326	2,974	5,939	5,840	1.7	
Metalworking machinery	3,126		3,254	-1.3			2,687	2,863	3,571	2,577	5,550	5,225		
Turbines, generators, and other														
power transmission equipment	3,882	3,614 2,949	3,923	7.4			3,828	3,303 2,714	3,666	3,763	7,131	7,067	0.9 9.3	
Material handling equipment  Computers and electronic products <sup>2</sup>	2,990 28,335	2,949	2,966 28,791	1.4 -1.4		2.0	2,857 24,663	26,756	3,043 31,495	2,607 23,980	5,571 51,419	5,098 49,191	9.5 4.5	
Computers	427	443	482	-3.6		-6.4	336	364	624	434	700	916		
Computer storage devices	952	1,133	1,101	-16.0			551	798	1,806	599	1,349	1,242		
Other peripheral equipment	856	852	851	0.5	0.1	2.8	620	540	1,449	545	1,160	1,001	15.9	
Nondefense communications	2 205	2.500	2.250	7.0		4.0	0.000	0.000	4 4 4 4	2.075	F 740	5 000	0.0	
equipment  Defense communications equipment	3,305 430	3,588 416	3,359 430	-7.9 3.4	6.8 -3.3		2,826 410	2,892 368	4,141 414	3,075 387	5,718 778	5,883 748	-2.8 4.0	
Audio and video equipment	368	302	294	21.9		0.0	328	246	466	217	574	427	34.4	
Electronic components	3,471	3,468	3,400	0.1			3,152	3,148	3,633	3,065	6,300	6,303		
Nondefense search and navigation														
equipment  Defense search and navigation	1,347	1,325	1,309	1.7	1.2	-5.0	1,285	1,130	1,442	1,272	2,415	2,421	-0.2	
equipment	2,815	2,751	2,850	2.3	-3.5	-1.7	2,850	2,312	3,273	2,987	5,162	5,538	-6.8	
Electromedical, measuring,	_,	_,	_,				_,	_,	-,	_,,	-,	5,000		
and control instruments	6,513	6,420	6,633	1.4	-3.2	5.2	5,995	5,458	7,547	5,712	11,453	10,928	4.8	
Electrical equipment, appliances,	10,135	10,185	10,175	-0.5	0.1	-1.8	9,341	9,162	9,819	9,592	18,503	18,882	-2.0	
and components  Electric lighting equipment	856	856	926	0.0		-1.6 -2.5	810	776	9,619	784	1,586	1,562	1.5	
Household appliances	1,696	1,685	1,712	0.7	-1.6		1,541	1,405	1,593	1,486	2,946	2,860	3.0	
Electrical equipment	3,323	3,360	3,356	-1.1		-0.9	3,056	2,968	3,304	3,114	6,024	6,052		
Batteries	1,024	1,031	1,068	-0.7			866	902	1,107	817	1,768	1,635		
Transportation equipment	68,752 9,774	67,717 9,300	67,998 9,444	1.5 5.1		-6.1 -13.5	66,254 9,705	58,912 8,683	68,172 8,365	63,252 10,591	125,166 18,388	119,752 20,380	4.5 -9.8	
Light trucks and utility vehicles	13,259	12,537	13,219	5.8			13,239	11,151	12,162	12,381	24,390	22,836		
Heavy duty trucks	2,348	2,353	2,245	-0.2	4.8	-1.8	2,174	2,166	2,159	2,000	4,340	3,994	8.7	
Motor vehicle bodies, parts,	00.405	40.700	40.000		0.0	0.0	20.200	40.004	47.000	40.000	20.000	25 000	0.0	
and trailers  Nondefense aircraft and parts	20,425 11,355	19,766 12,010	19,886 11,603	3.3 -5.5		-2.3 3.7	20,388 9,976	18,694 8,929	17,202 15,789	18,633 8,408	39,082 18,905	35,923 16,164		
Defense aircraft and parts	4,345	4,623	4,151	-6.0			3,911	3,609	4,794	4,253	7,520	7,626		
Ships and boats	2,274	2,342	2,623			4.8	2,206	1,878		2,314	4,084			
Furniture and related products	5,644	5,595	5,679	0.9	-	-1.8	5,452	5,276	5,481	5,316	10,728	10,479		
Miscellaneous durable goods	14,370	14,244	14,278	0.9	-0.2	1.7	13,682	13,289	14,884	12,845	26,971	25,537	5.6	
Nondurable goods industries	259,741	257,091	258,990	1.0	-0.7	1.0	241,114	245,591	250,609	242,855	486,705	489,206	-0.5	
Food products	64,940	64,055	63,296	1.4	1.2	0.8	62,401	62,351	63,486	59,500	124,752	120,024	3.9	
Grain and oilseed milling	7,872		7,968	-1.0			7,527	7,979	8,142	8,085	15,506	16,713		
Dairy products	9,506		8,782	2.6			8,726	9,070	8,771	7,758	17,796	16,021	11.1	
Meat, poultry, and seafood products  Beverage and tobacco products	19,457 11,499	19,191 11,576	18,954 11,597	1.4 -0.7		0.6 -3.7	18,932 10,527	18,397 10,423	18,716 11,265	17,234 10,497	37,329 20,950	34,237 20,763	9.0 0.9	
Beverages	8,701	8,674	8,644	0.3			7,729	7,521	8,312	7,660	15,250	15,062		
Tobacco	2,798	2,902	2,953	-3.6		-10.2	2,798	2,902	2,953	2,837	5,700	5,701	0.0	
Textile mills	2,633	2,605	2,694	1.1		0.7	2,574	2,430	2,354	2,549	5,004	4,926		
Textile products	2,044	1,949	2,185	4.9			2,016	1,761	1,890	1,988	3,777	3,783		
ApparelLeather and allied products	1,133 484	1,117 492	1,123 494	1.4 -1.6		-0.6 0.6	1,102 498	1,013 439	1,044 479	1,075 498	2,115 937	2,095 938	1.0 -0.1	
Paper products	14,397	14,280	14,256	0.8		0.5	13,441	14,051	13,865	13,321	27,492	27,392		
Pulp, paper, and paperboard mills	6,704	6,654	6,667	0.8	-0.2		6,283	6,636	6,607	6,294	12,919	13,039	-0.9	
Paperboard containers	4,448		4,382	0.2			4,080	4,341	4,134	3,925	8,421	8,071	4.3	
Petroleum and coal products	6,343 74,031	6,364 72,594	6,321 73,942	-0.3 2.0		0.2 3.0	5,733 65,297	6,106 68,861	6,284 71,159	6,025 70,016	11,839 134,158	12,474 140,276		
Petroleum refineries	70,580		70,545	2.0			62,416	66,133	68,529	67,009	128,549			
Chemical products			64,456	0.0			59,799	60,420	61,993	60,112	120,219			
Pesticides, fertilizers, and other	0.74	0.700	0.000		l		0.740	0.400	0.470	0.7-0		5.000		
agricultural chemicals Pharmaceuticals and medicines	2,714 15,571	2,709 15,715	2,603 15,805	0.2 -0.9		2.8 0.3	2,746 14,266	2,428 15,077	2,170 16,064	2,778 13,973	5,174 29,343	5,382 28,787	-3.9 1.9	
Paints, coatings, and adhesives	3,014	3,000	3,069	0.5		-2.3	2,781	2,646	2,469	2,822	5,427	5,556		
Plastics and rubber products	18,808	18,621	18,626	1.0		-1.3	17,726	17,736	16,790	17,274	35,462	35,051	1.2	
·													<u> </u>	

<sup>&</sup>lt;sup>p</sup> 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>

[Estimates are shown in millions of do	f dollars and are based on data from the Manufacturers' Shipments, Inventories, and Orders Survey.]  Seasonally Adjusted  Not Seasonally Adjusted												
			Seasonally							easonally P		/ t- data	
In decades:		Monthly		Per	cent Chan	ge		Mon	thly		,	ear to date	0/ 01
Industry	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	2014 <sup>p</sup>	2013	% Change 2014/ 2013
All manufacturing industries <sup>2</sup>	488,832	481,320	486,308	1.6	-1.0	-2.0	464,448	452,032	494,858	467,352	916,480	915,875	0.1
Excluding transportation <sup>2</sup>	417,398	414,538	415,096	0.7	-0.1	-0.1	393,903	394,749	405,257	393,387	788,652	788,662	0.0
Excluding defense <sup>2</sup>	478,825	472,477	478,736	1.3	-1.3	-1.5	454,274	444,974	480,575	455,876	899,248	895,513	0.4
With unfilled orders <sup>2</sup>	166,256	162,670	164,240	2.2	-1.0	-5.6	163,869	151,290	184,474	166,627	315,159	314,888	0.1
Durable goods industries <sup>2</sup>	229,091	224,229	227,318	2.2	-1.4	-5.3	223,334	206,441	244,249	224,497	429,775	426,669	0.7
Primary metals	25,951	25,525	25,998	1.7	-1.8	-2.3	26,166	26,978	23,917	26,467	53,144	51,799	2.6
Iron and steel mills	10,555	10,131	10,189	4.2	-0.6	-10.9	10,863	11,395	9,839	12,077	22,258	22,812	-2.4
Aluminum and nonferrous metals	13,669	13,629	14,114	0.3	-3.4	4.9	13,527	13,727	12,582	12,688	27,254	25,515	6.8
Ferrous metal foundries	1,727	1,765	1,695	-2.2	4.1	-0.9	1,776	1,856	1,496	1,702	3,632	3,472	4.6
Fabricated metal products	28,540	28,419	26,262	0.4	8.2	-6.5	28,805	26,989	24,942	29,913	55,794	60,333	-7.5
Machinery	35,929	36,377	36,841	-1.2	-1.3	3.0	35,013	34,878	36,514	33,077	69,891	67,268	3.9
Construction machinery	4,962	5,007	4,771	-0.9	4.9	1.0	5,072	5,349	5,098	4,544	10,421	10,500	-0.8
Mining, oil field, and	2.250	2.720	2.460	40.0	25.4	11.2	2,427	2.779	2.440	0.747	5.206	E 404	1.7
gas field machinery	2,358	3,919	2,169	-13.3 9.2	25.4 -9.2	-0.8	2,427 3,686	3,331	2,116 5,087	2,747 2,977	5,206 7,017	5,121 6,080	1.7
Industrial machinery Photographic equipment	4,279 651	712	4,318 986	-8.6	-27.8	75.1	578	792	649	702	1,370	1,369	0.1
Ventilation, heating, air-conditioning,	051	712	900	-0.0	-21.0	73.1	376	192	049	702	1,370	1,309	0.1
and refrigeration equipment	3,810	3,944	3,924	-3.4	0.5	6.2	3,412	3,361	3,446	3,207	6,773	6,095	11.1
Metalworking machinery	3,044	3,201	3,152	-4.9	1.6	-5.1	2,713	3,111	3,397	2,565	5,824	5,337	9.1
Turbines, generators, and other	0,0	0,20.	0,.02		1.0	0	2,1.0	0,	0,001	2,000	0,02 .	0,007	0
power transmission equipment	4,172	4,148	3,507	0.6	18.3	1.7	4,063	3,892	3,650	3,502	7,955	7,807	1.9
Material handling equipment	2,939	3,011	3,247	-2.4	-7.3	11.4	2,898	2,961	3,438	2,704	5,859	5,577	5.1
Computers and electronic products <sup>2</sup>	20,971	20,919	20,285	0.2	3.1	-8.7	19,743	17,918	25,387	19,466	37,661	37,615	0.1
Computers	422	257	496	64.2	-48.2	-7.1	331	178	638	678	509	1,149	-55.7
Nondefense communications													
equipment	3,864	4,014	4,018	-3.7	-0.1	-6.3	3,929	3,311	4,893	3,376	7,240	6,910	4.8
Defense communications equipment	334	306	356	9.2	-14.0	1.1	280	301	447	434	581	772	-24.7
Electronic components	3,555	3,405	3,265	4.4	4.3	-5.5	3,422	3,188	3,478	3,298	6,610	6,714	-1.5
Nondefense search and navigation													
equipment	1,626	1,548	1,553	5.0	-0.3	-1.6	1,636	1,422	1,277	1,536	3,058	3,017	1.4
Defense search and navigation	2,191	2 202	1,484	-4.9	55.2	-48.3	2,365	4.700	2.040	2 772	4 4 2 2	4.793	-13.8
equipment  Electromedical, measuring,	2,191	2,303	1,464	-4.9	55.2	-46.3	2,365	1,768	2,846	2,772	4,133	4,793	-13.6
and control instruments	6,485	6,478	6,519	0.1	-0.6	-1.4	6,012	5,880	7,713	5,753	11,892	11,046	7.7
Electrical equipment, appliances,	0,400	0,470	0,515	0.1	-0.0	-1.4	0,012	3,000	7,713	3,733	11,032	11,040	7.7
and components	10,176	10,315	10,743	-1.3	-4.0	5.6	9,765	9,954	10,211	9,960	19,719	19,814	-0.5
Electric lighting equipment	877	877	942	0.0	-6.9		825	813	945	766	1,638	1,598	2.5
Household appliances	1,625	1,650	1,770	-1.5	-6.8		1,474	1,487	1,596	1,474	2,961	2,905	1.9
Electrical equipment	3,393	3,364	3,477	0.9	-3.2	6.4	3,232	3,286	3,255	3,202	6,518	6,481	0.6
Transportation equipment	71,434	66,782	71,212	7.0	-6.2	-12.1	70,545	57,283	89,601	73,965	127,828	127,213	0.5
Motor vehicle bodies, parts,													
and trailers	20,407	19,817	19,987	3.0	-0.9		20,765	18,919	17,707	19,236	39,684	36,576	8.5
Nondefense aircraft and parts	15,007	13,228	16,987	13.4	-22.1	-22.3	14,619	8,688	34,466	19,526	23,307	25,172	-7.4
Defense aircraft and parts	4,572	3,767	3,213	21.4	17.2	-22.6	4,303	3,111	6,388	2,532	7,414	6,246	18.7
Ships and boats	1,884	1,265	1,752	48.9	-27.8	-18.6		1,352	1,871	1,561	3,455	3,206	7.8
Furniture and related products	5,577	5,568	5,776	0.2	-3.6	-2.4	5,643	5,256	5,144	5,542	10,899	10,650	2.3
Nondurable goods industries	259,741	257,091	258,990	1.0	-0.7	1.0	241,114	245,591	250,609	242,855	486,705	489,206	-0.5

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

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>>.

<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.

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

			Seasonally A	djusted			Not Seasonally Adjusted						
		Monthly		Pe	rcent Chan	ge			nthly		% Change		
Industry		laa	Dee	lan	Dee	New	F-1-	la-a	Dee	F-1-	Feb.		
	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	2014/ 2013		
	2014	2014	2013	reb.	Jan.	Dec.	2014	2014	2013	2013	2013		
All manufacturing industries <sup>2</sup>	1,062,474	1,059,604	1,059,524	0.3	0.0	0.2	1,075,406	1,065,067	1,060,278	1,014,447	6.0		
Excluding transportation <sup>2</sup>	403,079	402,891	401,876	0.0	0.3	-0.4	406,303	400,255	393,837	387,457	4.9		
Excluding defense <sup>2</sup>	876,711	872,235	869,104	0.5	0.4	0.7	887,986	876,736	869,374	804,610	10.4		
Durable goods industries <sup>2</sup>	1,062,474	1,059,604	1,059,524	0.3	0.0	0.2	1,075,406	1,065,067	1,060,278	1,014,447	6.0		
Primary metals	36,347	36,410	36,756	-0.2	-0.9	-0.4	37,872	37,132	36,053	34,464	9.9		
Iron and steel mills	17,708	17,854	18,276	-0.8	-2.3	-2.5	18,877	18,484	17,717	17,347	8.8		
Aluminum and nonferrous metals	14,392	14,334	14,375	0.4	-0.3	2.1	14,607	14,363	14,319	12,857	13.6		
Ferrous metal foundries	4,247	4,222	4,105	0.6	2.9	0.8	4,388	4,285	4,017	4,260			
Fabricated metal products	85,923	86,568	87,077	-0.7	-0.6	-2.8	85,308	83,699	83,797	85,283			
Machinery	112,766	111,939	110,065	0.7	1.7	1.1	114,080	112,043	107,747	106,467	7.2		
Construction machinery	12,814	12,413	11,811	3.2	5.1	4.7	13,769	12,786	11,360	11,534	19.4		
Mining, oil field, and gas field machinery	15,098	14,898	14,350	1.3	3.8	-0.8	15,151	14,767	13,992	13,309	13.8		
Industrial machinery	8,426	8,492	8,700	-0.8	-2.4	3.4	8,210	8,463	8,479	7,203			
Photographic equipment	4.161	4,237	4,257	-1.8	-0.5	7.3	4.064	4.141	3,979	3,533			
Ventilation, heating, air-conditioning,	4,101	4,237	4,237	-1.0	-0.5	7.5	4,004	4,141	3,979	3,333	13.0		
and refrigeration equipment	6,111	5,956	5,711	2.6	4.3	5.1	6,263	5,809	5,429	5,466	14.6		
Metalworking machinery	5,932	6,014	5,981	-1.4	0.6	-1.7	6,099	6,073	5,825	5,993			
Turbines, generators, and other	.,	-,-	-,				-,	-,-	-,-	-,			
power transmission equipment	26,831	26,541	26,007	1.1	2.1	-1.6	27,033	26,798	26,209	26,286	2.8		
Material handling equipment	10,683	10,734	10,672	-0.5	0.6	2.7	10,706	10,665	10,418	10,459	2.4		
Computers and electronic products <sup>2</sup>	137,696	137,527	137,627	0.1	-0.1	-0.6	138,468	137,347	136,971	132,326	4.6		
Computers	3,198	3,203	3,389	-0.2	-5.5	0.4	3,198	3,203	3,389	3,460	-7.6		
Nondefense communications	.,	.,	-,				-,	-,	-,	-,			
equipment	32,974	32,415	31,989	1.7	1.3	2.1	33,314	32,211	31,792	26,983	23.5		
Defense communications equipment	3,560	3,656	3,766	-2.6	-2.9	-1.9	3,538	3,668	3,735	4,498	-21.3		
Electronic components	12,722	12,638	12,701	0.7	-0.5	-1.1	12,877	12,607	12,567	12,936	-0.5		
Nondefense search and navigation equipment	18,488	18,209	17,986	1.5	1.2	1.4	18,388	18,037	17,745	14,816	24.1		
Defense search and navigation equipment	40,662	41,286	41,734	-1.5	-1.1	-3.2	40,915	41,400	41,944	44,426	-7.9		
Electromedical, measuring,	.,	,	, -			-	-,-	,	, ,	, -			
and control instruments	26,092	26,120	26,062	-0.1	0.2	-0.4	26,238	26,221	25,799	25,207	4.1		
Electrical equipment, appliances,													
and components	23,056	23,015	22,885	0.2	0.6	2.5	23,506	23,082	22,290	21,906	7.3		
Electric lighting equipment	1,213	1,192	1,171	1.8	1.8	1.4	1,183	1,168	1,131	1,218	-2.9		
Household appliances	691	762	797	-9.3	-4.4	7.8	774	841	759	716	8.1		
Electrical equipment	11,633	11,563	11,559	0.6	0.0	1.1	11,748	11,572	11,254	11,251	4.4		
Transportation equipment	659,395	656,713	657,648	0.4	-0.1	0.5	669,103	664,812	666,441	626,990	6.7		
Motor vehicle bodies, parts,											Ī		
and trailers	16,423	16,441	16,390	-0.1	0.3	0.6	17,118	16,741	16,516	17,438			
Nondefense aircraft and parts	492,741	489,089	487,871	0.7	0.2	1.1	500,110	495,467	495,708	440,364	13.6		
Defense aircraft and parts	63,042	62,815	63,671	0.4	-1.3	-1.5	64,405	64,013	64,511	70,979			
Ships and boats	17,186	17,576	18,653	-2.2	-5.8	-4.5	17,484	17,587	18,113	23,427	-25.4		
Furniture and related products	6,194	6,261	6,288	-1.1	-0.4	1.6	5,972	5,781	5,801	5,890	1.4		

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 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>

			Seasonally A								
		Monthly		Pe	rcent Chan	ge		Mon	thly		% Change
Industry	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	Feb. 2014/ 2013
All manufacturing industries	642,053	637,904	636,528	0.7	0.2	0.5	646,810	635,633	619,289	629,592	2.7
Excluding transportation	516,949	514,741	514,564	0.4	0.0	0.3	521,204	512,883	501,095	514,661	1.3
Excluding defense With unfilled orders	613,098 321,299	609,900 318,434	608,294 317,824	0.5 0.9	0.3 0.2	0.4 0.9	617,779 322,742	607,589 317,308	591,226 308,791	601,734 308,953	2.7 4.5
							·	·	·		
Durable goods industries	392,027	388,961	388,025	0.8	0.2	0.9	394,409	387,880	377,594	378,561	4.2
Wood products	10,448	10,384	10,223	0.6	1.6	1.5	10,793	10,571	10,136	9,702	11.2
Nonmetallic mineral products  Primary metals	11,802 35,712	11,897 35,428	11,845 35,357	-0.8 0.8	0.4 0.2	1.1 1.0	12,031 35,964	11,896 35,402	11,566 34,977	11,625 36,295	3.5 -0.9
Iron and steel mills	20,523	20,445	20,429	0.4	0.1	1.0	20,729	20,449	20,163	20,889	-0.8
Aluminum and nonferrous metals	12,935	12,734	12,701	1.6	0.3	1.1	12,941	12,697	12,638	13,056	-0.9
Ferrous metal foundries  Fabricated metal products	2,254 48,597	2,249 48,390	2,227 48,264	0.2 0.4	1.0 0.3	0.1 0.7	2,294 48,690	2,256 48,229	2,176 47,394	2,350 47,057	-2.4 3.5
Machinery	66,192	65,762	66,392	0.7	-0.9	0.6	66,979	65,485	63,824	66,925	0.1
Farm machinery	3,835	3,789	3,931	1.2	-3.6		4,190	3,910	3,986	4,144	1.1
Construction machinery	5,315	5,361	5,309	-0.9	1.0	0.1	5,354	5,296	5,172	5,670	-5.6
and gas field machinery	6,967	6,954	7,180	0.2	-3.1	-0.2	6,967	6,860	6,888	7,345	-5.1
Industrial machinery	6,508	6,186	6,593	5.2	-6.2	6.7	6,521	6,127	6,390	6,177	5.6
Photographic equipment	1,569	1,570	1,650	-0.1	-4.8	0.6	1,582	1,608	1,570	1,706	-7.3
Ventilation, heating, air-conditioning, and refrigeration equipment	4,902	4,886	4,870	0.3	0.3	0.6	4,985	4,650	4,383	4,908	1.6
Metalworking machinery	5,428	5,418	5,514	0.2	-1.7	0.0	5,367	5,297	5,310	5,396	-0.5
Turbines, generators, and other	10.510	40.504	40.005	0.4	0.7		40.504	40.005	0.405	40.400	4.0
power transmission equipment  Material handling equipment	10,513 4,582	10,501 4,595	10,225 4,571	0.1 -0.3	2.7 0.5	1.8 0.2	10,564 4,527	10,335 4,546	9,495 4,311	10,426 4,424	1.3 2.3
Computers and electronic products <sup>2</sup>	47,976	47,609	47,700	0.8	-0.2	1.5	47,994	47,268	46,463	46,007	4.3
Computers	930	924	900	0.6	2.7	3.3	920	879	839	825	11.5
Computer storage devices	2,054	2,041	1,974	0.6	3.4	0.1	2,092	1,979	1,823	1,919	9.0
Other peripheral equipment	1,647	1,665	1,846	-1.1	-9.8	6.4	1,674	1,655	1,702	1,698	-1.4
equipment	6,502	6,377	6,490	2.0	-1.7	4.2	6,664	6,450	6,353	6,453	3.3
Defense communications equipment	1,226	1,306	1,328	-6.1	-1.7	-0.2	1,226	1,306	1,328	1,256	-2.4
Audio and video equipment Electronic components	779 8,669	761 8,588	722 8,398	2.4 0.9	5.4 2.3	2.0 3.8	736 8,672	744 8,757	695 8,193	636 7,614	15.7 13.9
Nondefense search and navigation	0,003	0,500	0,550	0.5	2.0	3.0	0,072	0,737	0,133	7,014	13.3
equipment	3,635	3,650	3,645	-0.4	0.1	1.3	3,655	3,677	3,556	3,611	1.2
Defense search and navigation	2 156	3,105	2 200	1.6	2.2	4.5	3,194	3,068	2.061	2 120	2.4
equipment  Electromedical, measuring	3,156	3,103	3,209	1.0	-3.2	4.5	3,194	3,000	3,061	3,120	2.4
and control instruments	12,480	12,395	12,315	0.7	0.6	-1.0	12,602	12,339	11,949	12,110	4.1
Electrical equipment, appliances,	10.050	40.740	40.700	0.0	0.0	4.0	10.040	40.700	46.070	47.004	4.4
and components  Electric lighting equipment	16,650 2,193	16,746 2,185	16,786 2,181	-0.6 0.4	-0.2 0.2	-1.0 -0.8	16,843 2,199	16,760 2,189	16,078 2,094	17,034 1,965	-1.1 11.9
Household appliances	1,892	1,868	1,874	1.3	-0.3	0.1	1,948	1,868	1,723	1,866	4.4
Electrical equipment	4,846	4,840	4,871	0.1	-0.6	1.0	4,937	4,886	4,739	5,045	-2.1
Batteries  Transportation equipment	1,168 125,104	1,188 123,163	1,231 121,964	-1.7 1.6	-3.5 1.0	-1.3 1.0	1,168 125,606	1,167 122,750	1,129 118,194	1,160 114,931	0.7 9.3
Automobiles	2,774	2,706	2,483	2.5	9.0	-1.3	2,861	2,762	2,420	2,743	4.3
Light trucks and utility vehicles	2,699	2,600	2,448	3.8	6.2	1.9	2,779	2,646	2,203	2,438	14.0
Heavy duty trucks  Motor vehicle bodies, parts,	1,731	1,713	1,653	1.1	3.6	-4.1	1,781	1,733	1,559	2,420	-26.4
and trailers	18,887	18,868	18,643	0.1	1.2	0.5	19,042	19,157	18,299	18,169	4.8
Nondefense aircraft and parts	69,832	69,034	68,297	1.2	1.1	1.1	69,852	68,113	65,567	60,608	15.3
Defense aircraft and parts	14,223	13,338	13,278	6.6 1.0	0.5 -6.5	2.4 5.6	14,193	13,231	13,117	13,977	1.5
Ships and boats  Furniture and related products	2,444 6,102	2,420 6,056	2,587 5,989	0.8	-6.5 1.1	0.4	2,484 6,028	2,447 6,017	2,608 5,862	2,410 6,000	3.1 0.5
Miscellaneous durable goods	23,444	23,526	23,505	-0.3	0.1	1.0	23,481	23,502	23,100	22,985	2.2
Nondurable goods industries	250,026	248,943	248,503	0.4	0.2	-0.2	252,401	247,753	241,695	251,031	0.5
•	46,640			0.6	0.2		46,305	·	·		-2.3
Food productsGrain and oilseed milling	5,043	46,350 5,000	46,246 4,993	0.6	0.2	-1.5 -3.1	5,156	46,201 5,260	46,351 5,250	47,383 5,884	-2.3 -12.4
Dairy products	6,028	5,964	5,921	1.1	0.7	-0.3	5,963	5,727	5,476	6,131	-2.7
Meat, poultry, and seafood products	9,107	9,040	8,892	0.7	1.7	-1.3	9,002	8,895	8,825	8,869	1.5
Beverage and tobacco products	20,567 16,408	20,576 16,415	20,395 16,264	0.0 0.0	0.9 0.9	0.1 -0.2	20,933 16,593	20,857 16,481	20,398 16,121	20,136 15,981	4.0 3.8
Tobacco	4,159	4,161	4,131	0.0	0.5	1.1	4,340	4,376	4,277	4,155	4.5
Textile mills	3,417	3,426	3,406	-0.3	0.6	0.6	3,427	3,431	3,342	3,287	4.3
Textile products	3,135 2,441	3,125	3,125 2,383	0.3 2.1	0.0 0.3	0.6 2.7	3,141	3,138 2,384	3,045 2,265	3,036	3.5 17.8
ApparelLeather and allied products	2,441 1,038	2,391 1,034	2,383 1,035	2.1 0.4	-0.1	-0.2	2,413 1,026	2,384 1,042	2,265 1,017	2,048 1,042	17.8 -1.5
Paper products	14,425	14,442	14,408	-0.1	0.2	0.6	14,526	14,425	14,273	14,549	-0.2
Pulp, paper, and paperboard mills	6,040	6,046	6,003	-0.1	0.7	-1.1	6,094	6,024	5,958	6,236	-2.3
Paperboard containers  Printing	4,229 5,513	4,226 5,523	4,262 5,594	0.1 -0.2	-0.8 -1.3	2.1 0.5	4,296 5,473	4,280 5,409	4,257 5,381	4,136 5,482	3.9 -0.2
Petroleum and coal products	48,420	48,113	48,120	0.6	0.0	-0.4	49,226	47,095	45,275	48,356	1.8
Petroleum refineries	44,589	44,308	44,318	0.6	0.0	-0.7	45,432	43,283	41,485	44,714	1.6
Chemical products	81,509	81,168	81,042	0.4	0.2	0.2	82,702	81,017	78,323	83,251	-0.7
Pesticides, fertilizers, and other agricultural chemicals	4,248	4,183	4,168	1.6	0.4	0.2	4,817	4,657	4,340	4,496	7.1
Pharmaceuticals and medicines	31,073	30,791	30,981	0.9	-0.6	0.0	31,493	30,539	29,509	32,490	-3.1
Paints, coatings, and adhesives  Plastics and rubber products	3,335	3,333	3,359	0.1	-0.8	0.1	3,434	3,350	3,177	3,293	4.3
	22,921	22,795	22,749	0.6	0.2	0.3	23,229	22,754	22,025	22,461	3.4

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

Estimates of shipments and new orders are for the duration of the period, while estimates of unfilled orders and total inventories are for the end of the period. Not seasonally adjusted estimates of shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates include concurrent adjustments for holiday and trading-day differences, where appropriate, as well as seasonal variation, based on the results of the latest annual review of the model parameters. Estimates are not adjusted for price changes.

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 minions of d	Ullai S allu		sonally Adj		he Manufacturers' Shipments, Inventories, and Orders Survey.]  Not Seasonally Adjusted								
		Monthly	, ,		cent Cha	nge		Mon		,		o date	
Industry	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	2014 <sup>p</sup>	2013	% Change <sup>6</sup> 2014/ 2013
SHIPMENTS													
All manufacturing industries	493,495	488,957	492,345	0.9	-0.7	-0.3	460,150	456,457	480,051	454,620	916,607	905,532	1.2
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	43,526 21,294 2,235 45,806	43,299 21,536 2,428 43,956	43,059 21,468 2,434 44,794	0.5 -1.1 -7.9 4.2	0.6 0.3 -0.2 -1.9	-1.2 0.5 3.4 -7.0	38,395 19,193 1,507 45,506	38,297 18,135 1,702 40,694	37,512 25,124 3,879 39,888	38,028 19,463 1,578 43,605	76,692 37,328 3,209 86,200	76,180 37,565 3,159 83,133	0.7 -0.6 1.6 3.7
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	84,266 74,804 66,889 9,462	84,311 74,699 66,514 9,612	85,871 75,995 67,505 9,876	-0.1 0.1 0.6 -1.6	-1.8 -1.7 -1.5 -2.7	0.2 1.5 0.6 -8.9	77,928 68,670 61,874 9,258	72,083 64,231 58,910 7,852	94,944 84,298 71,995 10,646	75,626 66,088 60,895 9,538	150,011 132,901 120,784 17,110	145,911 128,730 118,832 17,181	2.8 3.2 1.6 -0.4
Consumer goods Consumer durable goods Consumer nondurable goods	214,614 36,681 177,933	210,876 35,264 175,612	212,785 36,159 176,626	1.8 4.0 1.3	-0.9 -2.5 -0.6	-0.2 -7.3 1.4	200,638 36,395 164,243	200,422 31,838 168,584	207,878 33,867 174,011	201,281 35,707 165,574	401,060 68,233 332,827	400,828 67,644 333,184	0.1 0.9 -0.1
NEW ORDERS													
All manufacturing industries <sup>5</sup>	488,832	481,320	486,308	1.6	-1.0	-2.0	464,448	452,032	494,858	467,352	916,480	915,875	
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	43,905 21,324 2,230 45,788	44,010 21,619 2,242 44,007	43,440 21,492 2,448 44,895	-0.2 -1.4 -0.5 4.0	1.3 0.6 -8.4 -2.0	-0.5 -5.1 3.2 -6.6	39,578 20,267 1,502 45,883	39,342 18,988 1,516 40,919	37,736 25,866 3,893 40,393	38,935 20,571 1,822 44,208	78,920 39,255 3,018 86,802	76,923 39,465 3,392 83,786	2.6 -0.5 -11.0 3.6
Capital goods	83,082 75,104 67,370 7,978	84,331 77,312 68,295 7,019	87,613 81,647 67,749 5,966	-1.5 -2.9 -1.4 13.7	-3.7 -5.3 0.8 17.7	-8.5 -6.3 -1.6 -30.7	81,099 72,711 65,563 8,388	73,979 68,422 63,890 5,557	113,259 102,302 72,305 10,957	90,261 80,388 64,035 9,873	155,078 141,133 129,453 13,945	163,678 147,487 129,390 16,191	-5.3 -4.3 0.0 -13.9
Consumer goods Consumer durable goods Consumer nondurable goods	214,414 36,481 177,933	210,846 35,234 175,612	212,919 36,293 176,626	1.7 3.5 1.3	-1.0 -2.9 -0.6	-0.2 -7.2 1.4	200,638 36,395 164,243	200,622 32,038 168,584	207,852 33,841 174,011	201,461 35,887 165,574	401,260 68,433 332,827	401,152 67,968 333,184	0.0 0.7 -0.1
UNFILLED ORDERS													
All manufacturing industries <sup>5</sup>	1,062,474	1,059,604	1,059,524	0.3	0.0	0.2	1,075,406	1,065,067	1,060,278	1,014,447	(X)	(X)	6.0
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	53,248 138,654 3,198 16,423	52,869 138,624 3,203 16,441	52,158 138,541 3,389 16,390	0.7 0.0 -0.2 -0.1	1.4 0.1 -5.5 0.3	0.7 0.0 0.4 0.6	53,129 139,456 3,198 17,118	51,946 138,382 3,203 16,741	50,901 137,529 3,389 16,516	50,411 131,644 3,460 17,438	(X) (X) (X) (X)	(X) (X) (X) (X)	5.4 5.9 -7.6 -1.8
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	801,079 644,421 236,038 156,658	802,263 644,121 235,557 158,142	802,243 641,508 233,776 160,735	-0.1 0.0 0.2 -0.9	0.0 0.4 0.8 -1.6	0.2 0.9 0.1 -2.4	809,512 652,103 237,314 157,409	806,341 648,062 233,625 158,279	804,445 643,871 228,645 160,574	758,981 582,028 218,397 176,953	(X) (X) (X)	(X) (X) (X) (X)	6.7 12.0 8.7 -11.0
Consumer goods	4,492 4,492	4,692 4,692	4,722 4,722	-4.3 -4.3	-0.6 -0.6	2.9 2.9	4,733 4,733	4,733 4,733	4,533 4,533	4,397 4,397	(X) (X)	(X) (X)	7.6 7.6
TOTAL INVENTORIES	4,402	4,002	7,722	4.0	0.0	2.0	4,700	4,700	4,000	4,007	(//)	(74)	7.0
All manufacturing industries	642,053	637,904	636,528	0.7	0.2	0.5	646,810	635,633	619,289	629,592	(X)	(X)	2.7
Construction materials and supplies Information technology Computers and related products Motor vehicle and parts	63,446 40,755 4,631 26,091	63,296 40,685 4,630 25,887	63,101 40,938 4,720 25,227	0.2 0.2 0.0 0.8	0.3 -0.6 -1.9 2.6	0.9 0.7 3.1 0.2	64,188 41,161 4,686 26,463	63,187 40,579 4,513 26,298	61,598 39,497 4,364 24,481	61,313 40,560 4,442 25,770	(X) (X) (X) (X)	(X) (X) (X) (X)	4.7 1.5 5.5 2.7
Capital goods  Nondefense capital goods <sup>3</sup> Excluding aircraft  Defense capital goods <sup>4</sup>	201,608 177,974 120,260 23,634	199,664 176,934 119,820 22,730	199,911 176,914 120,571 22,997	1.0 0.6 0.4 4.0	-0.1 0.0 -0.6 -1.2	1.0 0.8 0.5 2.6	202,519 178,779 121,234 23,740	198,240 175,363 119,248 22,877	192,996 170,009 116,423 22,987	193,230 170,684 121,350 22,546	(X) (X) (X)	(X) (X) (X) (X)	4.8 4.7 -0.1 5.3
Consumer goods	187,589 26,114 161,475	186,417 25,829 160,588	185,676 25,235 160,441	0.6 1.1 0.6	0.4 2.4 0.1	-0.4 0.6 -0.5	189,346 26,591 162,755	185,743 26,336 159,407	180,417 24,526 155,891	188,250 25,325 162,925	(X) (X) (X)	(X) (X) (X)	0.6 5.0 -0.1

X Not Applicable Preliminary

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

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 navigatior equipment; electronedical, measuring, and control instruments; electrical equipment; other electrical equipment; other 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.

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

			Seasonally A			Shipment	Not Seasonally Adjusted						
		Monthly		Pe	rcent Chan	ge		Mor	nthly		% Change		
Industry	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Jan Feb.	Dec Jan.	Nov Dec.	Feb. 2014 <sup>p</sup>	Jan. 2014 <sup>r</sup>	Dec. 2013	Feb. 2013	Feb. 2014/ 2013		
MATERIALS AND SUPPLIES													
All manufacturing industries	208,762	207,034	205,163	0.8	0.9	0.7	210,133	207,994	203,185	204,679	2.7		
Durable goods industries	127,924	126,657	125,430	1.0	1.0	0.8	128,419	127,100	124,539	124,818	2.9		
Wood products  Nonmetallic mineral products	3,932 4,439	3,936 4,446	3,902 4,348	-0.1 -0.2	0.9 2.3	0.5 1.7	4,067 4,468	4,131 4,437	4,049 4,302	3,740 4,378	8.7 2.1		
Primary metals	13,958	13,942	13,686	0.1	1.9	-0.5	13,847	14,103	13,888	14,244	-2.8		
Fabricated metal products	17,899	17,634	17,406	1.5	1.3	-0.1	17,789	17,665	17,420	17,125	3.9		
Machinery  Computers and electronic products	24,888 18,857	24,578 18,583	24,709 18,325	1.3 1.5	-0.5 1.4	2.6 1.6	24,838 18,815	24,415 18,667	23,932 18,216	24,931 18,064	-0.4 4.2		
Electrical equipment, appliances,		-											
and components  Transportation equipment	6,837 27,050	6,927 26,508	6,930 26,090	-1.3 2.0	0.0 1.6	-1.6 0.5	6,924 27,589	6,974 26,543	6,731 26,096	7,408 24,644	-6.5 12.0		
Furniture and related products	2,909	2,934	2,860	-0.9	2.6	2.5	2,890	2,943	2,838	2,837	1.9		
Miscellaneous products	7,155	7,169	7,174	-0.2	-0.1	0.8	7,192	7,222	7,067	7,447	-3.4		
Nondurable goods industries	80,838	80,377	79,733	0.6	0.8	0.4	81,714	80,894	78,646	79,861	2.3		
Food products  Beverage and tobacco products	16,504 5,300	16,258 5,279	16,265 5,148	1.5 0.4	0.0 2.5	-1.6 -1.4	16,519 5,482	16,629 5,443	16,626 5,235	16,770 5,336	-1.5 2.7		
Textiles	1,237	1,240	1,235	-0.2	0.4	-0.2	1,241	1,240	1,212	1,175	5.6		
Textile products	1,298 796	1,284 778	1,282 773	1.1 2.3	0.2 0.6	3.7 -2.0	1,293 787	1,283 770	1,265 756	1,180 675	9.6 16.6		
Leather and allied products	314	313	310	0.3	1.0	1.3	308	312	310	316	-2.5		
Paper products	6,883	6,830	6,862	0.8	-0.5	1.2	6,942	6,904	6,891	6,908	0.5		
Printing  Petroleum and coal products	2,419 12,933	2,434 13,023	2,461 13,057	-0.6 -0.7	-1.1 -0.3	-0.1 2.5	2,432 13,177	2,429 12,726	2,412 12,278	2,546 12,147	-4.5 8.5		
Chemical products	23,820	23,688	23,209	0.6	2.1	0.0	24,113	23,876	22,692	23,688	1.8		
Plastics and rubber products	9,334	9,250	9,131	0.9	1.3	2.6	9,420	9,282	8,969	9,120	3.3		
WORK IN PROCESS													
All manufacturing industries	207,159	205,227	205,061	0.9	0.1	0.8	208,525	204,234	198,510	199,663	4.4		
Durable goods industries	156,444	155,244	155,644	0.8	-0.3	1.0	156,619	154,140	150,085	148,565	5.4		
Wood products	1,915	1,906	1,862	0.5	2.4	2.0	1,938	1,890	1,814	1,761	10.1		
Nonmetallic mineral products  Primary metals	1,359 10,701	1,389 10,585	1,394 10,715	-2.2 1.1	-0.4 -1.2	0.8 1.6	1,397 10,777	1,381 10,487	1,333 10,169	1,376 10,979	1.5 -1.8		
Fabricated metal products	13,391	13,345	13,434	0.3	-0.7	1.2	13,381	13,241	13,113	13,250	1.0		
Machinery	18,898	18,905	19,045	0.0	-0.7	-0.4	19,119	18,748	18,066	19,128	0.0		
Computers and electronic products  Electrical equipment, appliances,	16,434	16,332	16,539	0.6	-1.3	1.1	16,348	16,056	15,910	15,768	3.7		
and components	3,701	3,722	3,747	-0.6	-0.7	-2.7	3,720	3,715	3,586	3,765	-1.2		
Transportation equipment  Furniture and related products	85,239 971	84,244 954	84,099 954	1.2 1.8	0.2 0.0	1.4 -3.2	85,135 965	83,853 957	81,439 947	78,097 952	9.0 1.4		
Miscellaneous products	3,835	3,862	3,855	-0.7	0.2	0.3	3,839	3,812	3,708	3,489	10.0		
Nondurable goods industries	50,715	49,983	49,417	1.5	1.1	0.4	51,906	50,094	48,425	51,098	1.6		
Food products	4,475	4,466	4,462	0.2	0.1	0.9	4,596	4,755	4,962	4,842	-5.1		
Beverage and tobacco products  Textiles	7,152 753	7,186 759	7,195 747	-0.5 -0.8	-0.1 1.6	3.3 3.0	7,465 750	7,615 756	7,734 722	7,011 751	6.5 -0.1		
Textile products	428	431	434	-0.7	-0.7	2.1	433	435	412	425	1.9		
Apparel  Leather and allied products	359 92	357 97	344 97	0.6 -5.2	3.8 0.0	5.5 -2.0	339 95	341 98	314 98	306 109	10.8 -12.8		
Paper products	1,405	1,402	1,400	0.2	0.1	0.5	1,406	1,410	1,378	1,366	2.9		
Printing  Petroleum and coal products	1,235 14,178	1,229 13,669	1,257 13,338	0.5 3.7	-2.2 2.5	-2.3 -1.7	1,247 14,678	1,185 13,047	1,166 12,348	1,270 13,755	-1.8 6.7		
Chemical products	17,969	17,731	17,451	1.3	1.6	0.5	18,204	17,787	16,721	18,726	-2.8		
Plastics and rubber products	2,669	2,656	2,692	0.5	-1.3	2.0	2,693	2,665	2,570	2,537	6.1		
FINISHED GOODS													
All manufacturing industries	226,132	225,643	226,304	0.2	-0.3	-0.1	228,152	223,405	217,594	225,250	1.3		
Durable goods industries	107,659	107,060	106,951	0.6	0.1	0.8	109,371	106,640	102,970	105,178	4.0		
Wood products	4,601	4,542	4,459	1.3	1.9	2.2	4,788	4,550	4,273	4,201	14.0		
Nonmetallic mineral products Primary metals	6,004 11,053	6,062 10,901	6,103 10,956	-1.0 1.4	-0.7 -0.5	0.8 2.4	6,166 11,340	6,078 10,812	5,931 10,920	5,871 11,072	5.0 2.4		
Fabricated metal products	17,307	17,411	17,424	-0.6	-0.3	1.1	17,520	17,323	16,861	16,682	5.0		
Machinery	22,406	22,279	22,638	0.6	-1.6	-0.8	23,022	22,322	21,826	22,866	0.7		
Computers and electronic products  Electrical equipment, appliances,	12,685	12,694	12,836	-0.1	-1.1	2.1	12,831	12,545	12,337	12,175	5.4		
and components	6,112	6,097	6,109	0.2	-0.2	0.7	6,199	6,071	5,761	5,861	5.8		
Transportation equipment  Furniture and related products	12,815 2,222	12,411 2,168	11,775 2,175	3.3 2.5	5.4 -0.3	-0.3 -0.6	12,882 2,173	12,354 2,117	10,659 2,077	12,190 2,211	5.7 -1.7		
Miscellaneous products	12,454	12,495	12,476	-0.3	0.2	1.4	12,450	12,468	12,325	12,049	3.3		
Nondurable goods industries	118,473	118,583	119,353	-0.1	-0.6	-0.9	118,781	116,765	114,624	120,072	-1.1		
Food products	25,661	25,626	25,519	0.1	0.4	-1.9	25,190	24,817	24,763	25,771	-2.3		
Beverage and tobacco products Textiles	8,115 1,427	8,111 1,427	8,052 1,424	0.0 0.0	0.7 0.2	-1.7 0.0	7,986 1,436	7,799 1,435	7,429 1,408	7,789 1,361	2.5 5.5		
Textile products	1,409	1,410	1,409	-0.1	0.1	-2.4	1,415	1,420	1,368	1,431	-1.1		
Apparel	1,286	1,256	1,266	2.4	-0.8	5.0	1,287	1,273	1,195	1,067	20.6		
Leather and allied products Paper products	632 6,137	624 6,210	628 6,146	1.3 -1.2	-0.6 1.0	-0.6 -0.1	623 6,178	632 6,111	609 6,004	617 6,275	1.0 -1.5		
Printing	1,859	1,860	1,876	-0.1	-0.9	3.2	1,794	1,795	1,803	1,666	7.7		
Petroleum and coal products	21,309	21,421	21,725	-0.5	-1.4	-1.4	21,371	21,322	20,649	22,454	-4.8		
Chemical products	39,720	39,749	40,382	-0.1	-1.6	0.1	40,385	39,354	38,910	40,837	-1.1		

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 revisions.

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>					
Feb 2014 <sup>p</sup>	Jan 2014 <sup>r</sup>	Dec 2013	Nov 2013	Feb 2014 <sup>p</sup>	Jan 2014 <sup>r</sup>	Dec 2013	Nov 2013		
1.30	1.30	1.29	1.28	(X)	(X)	(X)	(X)		
1.68 1.41 1.34 1.37 1.67 1.89	1.68 1.40 1.37 1.37 1.67 1.91	1.66 1.38 1.39 1.35 1.68 1.86	1.33 1.37 1.33 1.65	6.50 (X) (X) 1.40 3.04 3.47	6.52 (X) (X) 1.41 3.09 3.52	6.52 (X) (X) 1.41 3.13 3.44	6.44 (X) (X) 1.41 3.17 3.45		
1.69 1.64 1.82 1.08 1.63	1.66 1.64 1.82 1.08 1.65	1.66 1.65 1.79 1.05 1.65	1.64 1.67 1.03	7.52 2.53 15.20 1.30 (X)	7.47 2.51 15.09 1.33 (X)	7.45 2.51 15.26 1.31 (X)	7.57 2.37 14.66 1.28 (X)		
0.96 0.72 1.79 1.30 1.53 2.15 2.14 1.00 0.87 0.65 1.29	0.97 0.72 1.78 1.32 1.60 2.14 2.10 1.01 0.87 0.66 1.28	0.96 0.73 1.76 1.26 1.43 2.12 2.10 1.01 0.88 0.65	0.75 1.69 1.27 1.44 2.05 2.11 1.01 0.88 0.67	× × × × × × × × × × × × × × × × × × ×	888888888888888888888888888888888888888	× × × × × × × × × × × × × × × × × × ×	(X) (X) (X) (X) (X) (X) (X) (X) (X) (X)		
	Feb 2014 <sup>p</sup> 1.30  1.88 1.41 1.34 1.37 1.67 1.89 1.69 1.64 1.82 1.08 1.63 0.96 0.72 1.79 1.30 1.53 2.15 2.14 1.00 0.87 0.65	Feb 2014°  1.30 1.30  1.68 1.68 1.41 1.40 1.34 1.37 1.67 1.67 1.89 1.91 1.69 1.66  1.64 1.82 1.82 1.08 1.08 1.63 1.65 0.96 0.97 0.72 0.72 1.79 1.78 1.30 1.32 1.53 1.60 2.15 2.14 2.10 1.00 1.01 0.87 0.87 0.65 0.66	Feb 2014° 2013°  1.30 1.30 1.29  1.68 1.68 1.66 1.66  1.41 1.40 1.38  1.37 1.39  1.37 1.37 1.39  1.67 1.67 1.68  1.69 1.66 1.66  1.64 1.64 1.65  1.69 1.66 1.66  1.64 1.64 1.65  1.63 1.65 1.65  0.96 0.97 0.96  0.72 0.72 0.73  1.79 1.78 1.76  1.30 1.32 1.26  1.53 1.60 1.43  2.15 2.14 2.10  2.14 2.10 2.10  1.00 1.01 1.01  0.87 0.87 0.88  2013	2014° 2014′ 2013 2013  1.30 1.30 1.29 1.28  1.68 1.68 1.66 1.62  1.41 1.40 1.38 1.33  1.37 1.37 1.35 1.33  1.67 1.67 1.68 1.66 1.67  1.69 1.66 1.66 1.67  1.69 1.66 1.66 1.67  1.64 1.64 1.65 1.64  1.82 1.82 1.79 1.67  1.08 1.05 1.05 1.03  1.63 1.65 1.65 1.65  1.89 1.79 1.79 1.79  1.79 1.78 1.76 1.99  1.79 1.78 1.76 1.89  1.30 1.32 1.26 1.27  1.53 1.60 1.43 1.44  2.15 2.14 2.12 2.05  2.14 2.10 2.10 2.11  1.00 1.01 1.01 1.01  0.87 0.87 0.88 0.88  0.66 0.66 0.65	Feb 2014 <sup>p</sup> Jan 2014 <sup>l</sup> Dec 2013         Nov 2013         Feb 2014 <sup>l</sup> 1.30         1.30         1.29         1.28         (X)           1.68         1.68         1.66         1.62         6.50           1.41         1.40         1.38         1.33         (X)           1.37         1.37         1.39         1.37         (X)           1.67         1.68         1.65         3.04           1.89         1.91         1.86         1.67         3.47           1.69         1.66         1.66         1.67         7.52           1.64         1.64         1.65         1.64         2.53           1.82         1.82         1.79         1.67         15.20           1.08         1.05         1.03         1.30           1.63         1.65         1.66         (X)           0.96         0.97         0.96         0.97         (X)           0.72         0.72         0.73         0.75         (X)           1.53         1.60         1.61         1.69         (X)           1.79         1.78         1.76         1.69         (X)           1.7	Feb 2014°         Jan 2014°         Dec 2013°         Nov 2013°         Feb 2014°         Jan 2014°           1.30         1.30         1.29         1.28         (X)         (X)           1.68         1.68         1.66         1.62         6.50         6.52           1.41         1.40         1.38         1.33         (X)         (X)           1.37         1.37         1.39         1.37         (X)         (X)           1.37         1.37         1.39         1.37         (X)         (X)           1.67         1.67         1.68         1.65         3.04         3.09           1.89         1.91         1.86         1.87         3.47         3.52           1.69         1.66         1.66         1.67         7.52         7.47           1.64         1.64         1.65         1.64         2.53         2.51           1.82         1.82         1.79         1.67         15.20         15.09           1.08         1.08         1.05         1.03         1.33         1.30         1.33           1.63         1.65         1.65         1.66         (X)         (X)         (X)	Feb 2014°         Jan 2014°         Dec 2013°         Nov 2013°         Feb 2014°         Jan 2014°         Dec 2014°           1.30         1.30         1.29         1.28         (X)         (X)         (X)           1.68         1.68         1.66         1.62         6.50         6.52         6.52           1.41         1.40         1.38         1.33         (X)         (X)         (X)           1.37         1.37         1.39         1.37         (X)         (X)         (X)           1.67         1.67         1.68         1.65         3.04         3.09         3.13           1.67         1.67         1.68         1.65         3.04         3.09         3.13           1.69         1.61         1.66         1.67         7.52         7.47         7.45           1.69         1.66         1.66         1.67         7.52         7.47         7.45           1.64         1.64         1.65         1.64         2.53         2.51         2.51           1.08         1.08         1.05         1.03         1.33         1.31         1.31           1.65         1.66         1.67         7.52         7.47 </td		

X Not Applicable Preliminary

Table 8. Revisions to Previously Published Monthly Percent Changes<sup>1</sup>

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

	Shipments		New 0	Orders	Unfilled	Orders	Inventories		
Industry	Feb <sup>2</sup> 2014	Feb <sup>3</sup> 2013- Jan 2014	Feb <sup>2</sup> 2014	Feb <sup>3</sup> 2013- Jan 2014	Feb <sup>2</sup> 2014	Feb <sup>3</sup> 2013- Jan 2014	Feb <sup>2</sup> 2014	Feb <sup>3</sup> 2013- Jan 2014	
All manufacturing industries	(X)	0.1	(X)	0.4	(X)	0.1	(X)	0.1	
Durable goods industries	-0.1 (X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	0.2 0.6 0.7 0.4 0.3 0.4 0.7 0.8 0.3 0.4 0.5 0.5 0.6 0.5 0.4 0.9 0.6 0.1	0.0 (X)	0.6 (NA) 1.33 1.22 0.7 1.3 0.5 0.5 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	0.0 (X)	0.1 (NA) (NA) 0.7 0.4 4 0.2 0.2 0.6 0.1 0.4 (NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	0.0 (X) 0.0 0.0 0.1 0.1 0.1 (X) (X) (X) (X) (X) (X) (X) (X) (X) (X)	0.1 0.5 0.3 0.2 0.2 0.2 0.2 0.2 0.1 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3	
Chemical products	(X) (X)	0.3 0.5	(X) (X)	(NA) (NA)	(X) (X)	(NA) (NA)	(X) (X)	0.2 0.3	

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 nublication

<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. This survey provides statistics on 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). The M3 includes approximately 4,300 reporting units. Units may be divisions of diversified large companies, large homogenous companies, or single-unit manufacturers in 89 industry categories. Due to the small monthly sample, these 89 categories have been combined into 65 publication levels. The survey methodology assumes that the month-to-month changes of the total operations of those companies in the monthly survey effectively represent the month-to-month movements of all establishments that make up the category. The current coverage levels in the survey show that reported data in the monthly survey represent approximately 60 percent of the shipments estimates at the total manufacturing level. Data published represent manufacturing in a calendar month. The data collection is based on a voluntary survey authorized by Title 13 of the United States Code.

The data presented in this release are based on data obtained from a panel of 4,300 reporting units and provide an indication of the activity within the manufacturing sector. The results differ from what would be obtained from a complete enumeration of all manufacturing companies. In addition, a different panel of 4,300 companies would yield different results. The M3 panel is comprised of companies with \$500 million or more in shipments and a limited number of smaller companies. From a statistical perspective, the panel is not 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>.

#### **Notice of Revisions Due to Updated Seasonal Adjustment Models**

On May 15, 2014, monthly seasonally adjusted data for Manufacturers' Shipments, Inventories, and Orders, based on the North American Industry Classification System, will be revised for January 1992 through March 2014. There will be no accompanying press release containing revised seasonally adjusted data for January through March of 2014, and historical data not seasonally adjusted will be unchanged. These revisions to the historical seasonally adjusted data will be based on the results of the recent annual review of the seasonal adjustment models. These updated models will also be used to produce seasonally adjusted data from the Manufacturers' Shipments, Inventories, and Orders Survey, beginning with the April 2014 Advance Report on Durable Goods scheduled for release on May 27, 2014 and the full report scheduled for release on June 3, 2014.

Please call Chris Savage on (301) 763-4832 with any questions regarding this notice.