

Table 6. Value of Manufacturers' Inventories, by Stage of Fabrication, by Industry Group¹

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

Industry	Seasonally Adjusted						Not Seasonally Adjusted				
	Monthly			Percent Change			Monthly				% Change
	Dec. 2016 ^p	Nov. 2016 ^f	Oct. 2016	Nov. - Dec.	Oct. - Nov.	Sep. - Oct.	Dec. 2016 ^p	Nov. 2016 ^f	Oct. 2016	Dec. 2015	December 2016/ 2015
MATERIALS AND SUPPLIES											
All manufacturing industries.....	207,974	209,224	208,767	-0.6	0.2	0.2	206,822	208,955	209,290	205,987	0.4
Durable goods industries.....	129,037	129,583	129,703	-0.4	-0.1	-0.3	128,169	129,503	129,707	128,604	-0.3
Wood products.....	4,886	4,811	4,654	1.6	3.4	-0.6	4,996	4,916	4,785	4,676	6.8
Nonmetallic mineral products.....	5,249	5,212	5,297	0.7	-1.6	0.4	5,220	5,162	5,278	5,151	1.3
Primary metals.....	12,612	12,705	12,679	-0.7	0.2	0.0	12,958	12,894	12,838	13,327	-2.8
Fabricated metal products.....	17,353	17,543	17,739	-1.1	-1.1	-1.2	17,385	17,471	17,663	17,920	-3.0
Machinery.....	23,323	23,556	23,348	-1.0	0.9	-1.5	22,602	23,461	23,268	24,450	-7.6
Computers and electronic products.....	17,619	17,575	17,630	0.3	-0.3	1.1	17,406	17,537	17,572	16,798	3.6
Electrical equipment, appliances, and components.....	6,485	6,489	6,555	-0.1	-1.0	-0.3	6,374	6,475	6,552	6,601	-3.4
Transportation equipment.....	30,451	30,614	30,692	-0.5	-0.3	0.1	30,286	30,532	30,663	28,858	4.9
Furniture and related products.....	3,638	3,601	3,631	1.0	-0.8	0.4	3,608	3,583	3,617	3,556	1.5
Miscellaneous products.....	7,421	7,477	7,478	-0.7	0.0	0.2	7,334	7,472	7,471	7,267	0.9
Nondurable goods industries.....	78,937	79,641	79,064	-0.9	0.7	0.8	78,653	79,452	79,583	77,383	1.6
Food products.....	18,245	18,541	18,249	-1.6	1.6	0.9	18,616	19,259	19,088	18,303	1.7
Beverage and tobacco products.....	4,789	4,865	4,955	-1.6	-1.8	-1.3	4,879	4,940	5,005	5,100	-4.3
Textiles.....	1,161	1,165	1,159	-0.3	0.5	0.2	1,150	1,153	1,147	1,163	-1.1
Textile products.....	1,027	1,031	1,050	-0.4	-1.8	-0.7	1,016	1,018	1,040	1,059	-4.1
Apparel.....	676	671	664	0.7	1.1	1.2	656	658	684	691	-5.1
Leather and allied products.....	232	229	230	1.3	-0.4	-0.9	233	227	231	251	-7.2
Paper products.....	8,178	8,256	8,291	-0.9	-0.4	0.1	8,184	8,228	8,180	8,468	-3.4
Printing.....	2,771	2,743	2,731	1.0	0.4	1.3	2,687	2,737	2,777	2,729	-1.5
Petroleum and coal products.....	6,176	6,387	5,836	-3.3	9.4	4.3	5,907	6,083	6,085	5,348	10.5
Chemical products.....	25,822	25,805	25,773	0.1	0.1	1.1	25,525	25,345	25,366	24,314	5.0
Plastics and rubber products.....	9,860	9,948	10,126	-0.9	-1.8	0.0	9,800	9,804	9,980	9,957	-1.6
WORK IN PROCESS											
All manufacturing industries.....	193,580	192,187	191,088	0.7	0.6	-0.3	187,503	192,792	193,292	188,500	-0.5
Durable goods industries.....	143,519	143,542	143,262	0.0	0.2	-0.1	138,610	143,618	143,456	142,451	-2.7
Wood products.....	2,304	2,278	2,368	1.1	-3.8	2.6	2,246	2,242	2,346	2,165	3.7
Nonmetallic mineral products.....	1,485	1,500	1,480	-1.0	1.4	0.2	1,408	1,420	1,409	1,390	1.3
Primary metals.....	9,196	9,124	9,040	0.8	0.9	-1.2	8,789	9,053	9,021	9,593	-8.4
Fabricated metal products.....	12,903	12,880	12,832	0.2	0.4	-0.1	12,636	12,938	12,927	12,600	0.3
Machinery.....	19,680	19,300	19,240	2.0	0.3	0.0	18,667	19,799	19,571	17,406	7.2
Computers and electronic products.....	13,146	13,178	13,130	-0.2	0.4	-0.5	12,434	13,010	13,140	13,346	-6.8
Electrical equipment, appliances, and components.....	3,436	3,448	3,437	-0.3	0.3	-0.3	3,313	3,438	3,416	3,330	-0.5
Transportation equipment.....	76,243	76,724	76,643	-0.6	0.1	-0.1	74,168	76,604	76,506	77,964	-4.9
Furniture and related products.....	1,100	1,130	1,101	-2.7	2.6	1.6	1,091	1,124	1,097	1,038	5.1
Miscellaneous products.....	4,026	3,980	3,991	1.2	-0.3	0.5	3,858	3,990	4,023	3,619	6.6
Nondurable goods industries.....	50,061	48,645	47,826	2.9	1.7	-0.7	48,893	49,174	49,836	46,049	6.2
Food products.....	6,131	5,818	5,821	5.4	-0.1	-3.9	6,617	6,664	6,902	6,402	3.4
Beverage and tobacco products.....	7,693	7,624	7,561	0.9	0.8	-1.0	8,025	8,001	8,128	7,889	1.7
Textiles.....	661	661	668	0.0	-1.0	-0.3	640	657	675	653	-2.0
Textile products.....	433	432	434	0.2	-0.5	0.5	406	429	436	410	-1.0
Apparel.....	326	331	321	-1.5	3.1	-1.2	297	318	322	303	-2.0
Leather and allied products.....	109	109	108	0.0	0.9	0.0	108	109	107	98	10.2
Paper products.....	1,251	1,254	1,255	-0.2	-0.1	-0.1	1,221	1,242	1,234	1,254	-2.6
Printing.....	1,476	1,462	1,465	1.0	-0.2	-2.2	1,349	1,427	1,572	1,474	-8.5
Petroleum and coal products.....	9,524	8,840	8,164	7.7	8.3	1.3	8,684	8,604	8,804	6,952	24.9
Chemical products.....	19,296	18,962	18,892	1.8	0.4	-0.7	18,510	18,609	18,572	17,793	4.0
Plastics and rubber products.....	3,161	3,152	3,137	0.3	0.5	1.9	3,036	3,114	3,084	2,821	7.6
FINISHED GOODS											
All manufacturing industries.....	224,031	223,600	221,856	0.2	0.8	0.3	214,961	223,996	223,853	213,827	0.5
Durable goods industries.....	111,316	111,053	110,459	0.2	0.5	0.3	106,733	111,378	110,543	106,443	0.3
Wood products.....	4,514	4,486	4,440	0.6	1.0	0.6	4,347	4,412	4,273	4,282	1.5
Nonmetallic mineral products.....	6,301	6,371	6,362	-1.1	0.1	-0.1	6,124	6,108	6,130	6,111	0.2
Primary metals.....	9,835	9,827	9,839	0.1	-0.1	0.6	9,786	9,603	9,695	10,288	-4.9
Fabricated metal products.....	18,299	18,275	18,315	0.1	-0.2	0.9	17,764	17,885	18,017	17,821	-0.3
Machinery.....	23,302	23,140	22,802	0.7	1.5	-0.1	22,622	23,220	22,549	22,894	-1.2
Computers and electronic products.....	11,667	11,797	11,748	-1.1	0.4	-0.8	11,114	12,212	12,017	11,007	1.0
Electrical equipment, appliances, and components.....	6,296	6,280	6,249	0.3	0.5	-1.4	5,871	6,215	6,316	5,874	-0.1
Transportation equipment.....	16,853	16,646	16,457	1.2	1.1	1.2	15,155	17,231	17,017	14,534	4.3
Furniture and related products.....	2,487	2,467	2,487	0.8	-0.8	0.7	2,323	2,500	2,495	2,297	1.1
Miscellaneous products.....	11,762	11,764	11,760	0.0	0.0	0.3	11,627	11,992	12,034	11,335	2.6
Nondurable goods industries.....	112,715	112,547	111,397	0.1	1.0	0.4	108,228	112,618	113,310	107,384	0.8
Food products.....	29,449	29,456	29,337	0.0	0.4	-0.4	28,151	30,182	31,035	27,744	1.5
Beverage and tobacco products.....	8,085	8,001	7,959	1.0	0.5	0.2	7,670	8,019	8,076	7,624	0.6
Textiles.....	1,352	1,343	1,350	0.7	-0.5	-0.5	1,328	1,326	1,353	1,236	7.4
Textile products.....	1,616	1,607	1,582	0.6	1.6	1.1	1,573	1,594	1,580	1,519	3.6
Apparel.....	1,404	1,446	1,494	-2.9	-3.2	-0.7	1,310	1,406	1,534	1,361	-3.7
Leather and allied products.....	440	447	448	-1.6	-0.2	0.9	432	452	451	460	-6.1
Paper products.....	6,623	6,614	6,595	0.1	0.3	-0.4	6,491	6,541	6,588	6,659	-2.5
Printing.....	1,768	1,752	1,712	0.9	2.3	2.4	1,714	1,761	1,756	1,508	13.7
Petroleum and coal products.....	13,168	12,441	11,543	5.8	7.8	2.0	12,732	12,324	12,087	11,302	12.7
Chemical products.....	36,360	36,994	37,036	-1.7	-0.1	0.5	34,943	36,756	36,682	36,417	-4.0
Plastics and rubber products.....	12,450	12,446	12,341	0.0	0.9	1.1	11,884	12,257	12,168	11,554	2.9

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

¹ Estimates of shipments and new orders are for the duration of the period, while estimates of unfilled orders and total inventories are for the end of the period. Not seasonally adjusted estimates of shipments and new orders include adjusted data for non-calendar reporters. Seasonally adjusted estimates include concurrent adjustments for holiday and trading-day differences, where appropriate, as well as seasonal variation, based on the results of the latest annual review of the model parameters. Estimates are not adjusted for price changes.

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