

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

[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				Percent Change Aug. 12/11	
	Monthly			Percent Change			Monthly					
	Aug. 2012 <sup>p</sup>	July 2012 <sup>r</sup>	June 2012	July - Aug.	June - July	May - June	Aug. 2012 <sup>p</sup>	July 2012 <sup>r</sup>	June 2012	Aug. 2011		
All manufacturing industries <sup>2</sup> .....	978,842	995,852	988,660	-1.7	0.7	0.4	970,872	993,117	987,097	923,406	5.1	
Excluding transportation <sup>2</sup> .....	410,290	415,270	418,410	-1.2	-0.8	-0.5	406,712	415,870	420,111	392,058	3.7	
Excluding defense <sup>2</sup> .....	789,220	804,179	798,687	-1.9	0.7	0.1	783,224	801,756	795,785	731,924	7.0	
Durable goods industries <sup>2</sup> .....	978,842	995,852	988,660	-1.7	0.7	0.4	970,872	993,117	987,097	923,406	5.1	
Primary metals.....	31,813	32,803	33,368	-3.0	-1.7	-2.8	31,192	32,492	33,086	33,039	-5.6	
Iron and steel mills.....	17,421	18,179	18,606	-4.2	-2.3	-1.8	17,124	18,011	18,384	18,251	-6.2	
Aluminum and nonferrous metals.....	10,897	11,065	11,254	-1.5	-1.7	-4.8	10,613	10,942	11,215	11,627	-8.7	
Ferrous metal foundries.....	3,495	3,559	3,508	-1.8	1.5	-1.7	3,455	3,539	3,487	3,161	9.3	
Fabricated metal products.....	83,242	82,864	82,369	0.5	0.6	0.4	83,024	83,548	83,477	76,880	8.0	
Machinery.....	130,001	134,597	137,832	-3.4	-2.3	-1.3	128,901	134,932	138,272	127,023	1.5	
Construction machinery.....	23,680	24,724	26,216	-4.2	-5.7	-3.2	22,625	24,343	26,138	24,428	-7.4	
Mining, oil field, and gas field machinery.....	18,687	19,442	20,137	-3.9	-3.5	1.9	18,966	19,748	20,202	20,432	-7.2	
Industrial machinery.....	8,391	8,431	8,750	-0.5	-3.6	-2.9	8,353	8,532	8,762	9,274	-9.9	
Photographic equipment.....	2,822	2,885	2,873	-2.2	0.4	0.7	2,839	2,945	2,901	2,696	5.3	
Ventilation, heating, air-conditioning, and refrigeration equipment.....	8,356	10,296	9,986	-18.8	3.1	2.9	8,578	10,801	10,425	8,813	-2.7	
Metalworking machinery.....	7,210	7,298	7,496	-1.2	-2.6	-2.6	7,084	7,244	7,532	6,987	1.4	
Turbines, generators, and other power transmission equipment.....	26,868	27,709	28,530	-3.0	-2.9	-2.1	26,761	27,673	28,526	23,345	14.6	
Material handling equipment.....	8,425	8,262	8,263	2.0	0.0	-0.7	8,293	8,176	8,352	7,571	9.5	
Computers and electronic products <sup>2</sup> .....	136,833	136,594	136,097	0.2	0.4	0.3	135,345	135,996	136,039	128,664	5.2	
Computers.....	1,163	1,108	1,194	5.0	-7.2	1.2	1,163	1,108	1,194	1,158	0.4	
Nondefense communications equipment.....	28,562	28,623	28,399	-0.2	0.8	1.5	28,282	28,244	28,109	24,128	17.2	
Defense communications equipment.....	5,218	5,223	5,180	-0.1	0.8	-2.1	5,132	5,210	5,246	6,401	-19.8	
Electronic components.....	13,079	13,169	13,211	-0.7	-0.3	-1.2	13,209	13,188	13,150	13,110	0.8	
Nondefense search and navigation equipment.....	13,064	12,738	12,533	2.6	1.6	3.5	13,097	12,837	12,677	9,397	39.4	
Defense search and navigation equipment.....	46,391	46,281	46,184	0.2	0.2	-0.3	45,792	46,080	46,423	45,852	-0.1	
Electromedical, measuring, and control instruments.....	29,356	29,452	29,396	-0.3	0.2	-0.1	28,670	29,329	29,240	28,618	0.2	
Electrical equipment, appliances, and components.....	21,189	21,178	21,559	0.1	-1.8	-1.0	21,184	21,273	21,628	19,634	7.9	
Electric lighting equipment.....	1,028	1,044	1,054	-1.5	-0.9	-1.5	1,043	1,070	1,108	1,115	-6.5	
Household appliances.....	663	664	705	-0.2	-5.8	0.6	647	637	623	621	4.2	
Electrical equipment.....	9,813	9,807	9,896	0.1	-0.9	-1.2	9,895	9,975	10,006	9,414	5.1	
Transportation equipment.....	568,552	580,582	570,250	-2.1	1.8	1.1	564,160	577,247	566,986	531,348	6.2	
Motor vehicle bodies, parts, and trailers.....	16,550	16,450	16,494	0.6	-0.3	-0.6	15,797	16,042	16,154	16,024	-1.4	
Nondefense aircraft and parts.....	398,731	408,206	398,764	-2.3	2.4	0.9	396,460	405,474	394,899	356,755	11.1	
Defense aircraft and parts.....	59,968	60,334	60,109	-0.6	0.4	0.8	59,222	60,523	60,624	58,932	0.5	
Ships and boats.....	18,501	19,334	19,107	-4.3	1.2	6.6	18,064	19,217	19,421	24,235	-25.5	
Furniture and related products.....	6,354	6,370	6,322	-0.3	0.8	1.0	6,208	6,765	6,746	6,018	3.2	

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

<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>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.