

**Table 967. Manufactures—Summary by Selected Industry: 2006**

[12,990.3 represents 12,990,300. Based on the Annual Survey of Manufactures; see Appendix III]

Industry based on shipments	2002 NAICS code <sup>1</sup>	All employees <sup>2</sup>			Production workers (1,000) <sup>2</sup>	Value added by manufactures <sup>3</sup> (mil.dol.)	Value of shipments <sup>4</sup> (mil. dol.)
		Payroll					
		Number (1,000)	Total (mil. dol.)	Per employee (dol.)			
<b>Manufacturing, total . . . . .</b>	<b>31–33</b>	<b>12,990.3</b>	<b>592,342</b>	<b>45,599</b>	<b>9,179.1</b>	<b>2,305,589</b>	<b>5,019,963</b>
Food <sup>5</sup>	311	1,417.3	48,853	34,470	1,090.1	233,741	537,787
Grain and oilseed milling	3112	52.9	2,664	50,361	39.9	20,191	57,667
Sugar and confectionery products	3113	65.2	2,724	41,742	50.9	15,748	28,225
Fruit and vegetable preserving and specialty foods	3114	161.0	5,774	35,858	133.5	27,781	56,279
Dairy products	3115	121.3	5,260	43,356	85.5	24,291	75,428
Animal slaughtering and processing	3116	488.5	13,563	27,765	421.9	52,793	149,577
Bakeries and tortillas	3118	273.6	9,153	33,455	173.5	34,348	54,173
Beverage and tobacco products	312	144.5	7,217	49,942	84.1	79,595	124,693
Beverage	3121	124.9	5,961	47,730	69.6	43,324	83,096
Tobacco	3122	19.6	1,256	64,022	14.5	36,272	41,597
Textile mills	313	173.7	5,772	33,221	144.9	17,220	38,795
Textile product mills	314	145.2	4,399	30,286	114.0	15,115	33,220
Apparel	315	202.1	5,070	25,092	156.9	15,909	30,462
Cut and sew apparel	3152	157.1	3,917	24,937	120.7	12,605	23,664
Leather and allied products	316	36.6	1,086	29,706	28.2	3,061	6,019
Wood products <sup>5</sup>	321	536.1	18,141	33,839	432.3	44,432	112,404
Sawmills and wood preservation	3211	104.0	3,863	37,146	87.3	9,854	32,163
Veneer, plywood, and engineered wood products	3212	114.7	4,171	36,360	92.2	10,475	25,746
Paper	322	414.0	20,640	49,849	321.7	80,601	170,361
Pulp, paper, and paperboard mills	3221	127.9	8,015	62,687	101.5	42,047	79,961
Converted paper products	3222	286.2	12,625	44,114	220.2	38,554	90,400
Printing and related support activities	323	620.3	25,151	40,547	443.8	60,380	99,688
Petroleum and coal products	324	101.4	8,106	79,952	66.1	133,994	548,955
Chemical <sup>5</sup>	325	747.1	45,765	61,254	430.9	350,786	657,748
Basic chemical	3251	153.0	10,400	67,978	91.7	83,979	191,269
Resin, syn. rubber, and artificial and syn. fibers and filaments	3252	78.6	4,969	63,252	55.1	36,300	94,373
Pharmaceutical and medicine	3254	233.5	16,108	68,999	114.0	137,928	184,636
Plastics and rubber products	326	868.1	33,334	38,399	676.4	99,528	211,345
Plastics products	3261	715.9	26,743	37,358	557.6	82,878	174,263
Nonmetallic mineral products	327	473.9	20,237	42,704	368.5	72,024	126,015
Cement and concrete products	3273	231.1	9,887	42,780	178.6	35,259	64,285
Primary metal <sup>5</sup>	331	422.2	21,900	51,868	336.7	83,542	232,558
Iron and steel mills and ferroalloy	3311	101.6	7,011	69,002	81.9	34,407	93,328
Foundries	3315	162.9	7,078	43,437	133.2	17,637	33,457
Fabricated metal products <sup>5</sup>	332	1,492.6	63,204	42,344	1,111.4	169,381	317,223
Architectural and structural metals	3323	370.9	15,112	40,742	267.1	40,144	83,535
Machine shops, turned product and screw, nut, and bolt	3327	377.8	16,134	42,703	286.6	34,723	56,169
Coating, engraving, heat treating, and allied activities	3328	128.2	5,008	39,067	99.3	13,947	24,344
Machinery <sup>5</sup>	333	1,075.5	52,615	49,148	693.5	154,369	326,430
Agriculture, construction, and mining machinery	3331	181.2	8,355	46,104	124.7	32,454	77,268
Metalworking machinery	3335	164.0	8,308	50,665	115.4	16,584	28,146
Computer and electronic products <sup>5</sup>	334	1,001.3	61,804	61,726	467.9	230,262	390,776
Computer and peripheral equipment	3341	96.1	5,803	60,365	35.1	34,947	67,325
Communications equipment	3342	127.1	8,332	65,531	51.4	36,888	70,174
Semiconductor and other electronic components	3344	345.8	18,704	54,088	200.6	76,035	117,663
Navigational, measuring, medical, control instruments	3345	385.2	26,815	69,621	150.2	75,838	119,036
Electrical equipment, appliance, and component	335	411.6	17,825	43,301	293.9	57,758	120,038
Electrical equipment <sup>5</sup>	3353	142.8	6,340	44,401	96.1	18,432	36,916
Transportation equipment <sup>5</sup>	336	1,525.1	83,828	54,967	1,093.3	260,380	698,349
Motor vehicles	3361	205.8	14,015	68,114	179.0	66,035	261,842
Motor vehicle bodies and trailers	3362	150.3	5,576	37,103	120.5	13,483	36,011
Motor vehicle parts	3363	577.7	28,699	49,676	450.7	80,497	202,285
Aerospace products and parts	3364	381.6	26,396	69,177	191.9	75,387	142,387
Ship and boat building	3366	139.1	5,885	42,304	101.2	14,072	26,481
Furniture and related products <sup>5</sup>	337	520.1	17,728	34,083	404.7	47,104	86,749
Household and institutional furniture and kitchen cabinets	3371	342.6	10,799	31,523	272.5	26,191	48,915
Miscellaneous manufacturing	339	666.5	29,669	44,511	419.9	96,410	150,349
Medical equipment and supplies	3391	304.6	15,394	50,543	180.3	55,858	78,372

<sup>1</sup> North American Industry Classification System, 2002; see text, Section 15. <sup>2</sup> Includes employment and payroll at administrative offices and auxiliary units. All employees represents the average of production workers plus all other employees for the payroll period ended nearest the 12th of March. Production workers represent the average of the employment for the payroll periods ended nearest the 12th of March, May, August, and November. <sup>3</sup> Adjusted value added; takes into account (a) value added by merchandising operations (that is, difference between the sales value and cost of merchandise sold without further manufacture, processing, or assembly), plus (b) net change in finished goods and work-in-process inventories between beginning and end of year. <sup>4</sup> Includes extensive and unmeasurable duplication from shipments between establishments in the same industry classification. <sup>5</sup> Includes industries not shown separately.