

Table C–5. Cities — Manufacturing and Wholesale Trade

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
ALABAMA	5 444	38.4	352 618	10 187.8	275 637	6 928.4	29 221.5	67 970.1	6 315	40 986.3	26 045.8	79 229	2 394.7	4 844.9	
Anniston city	61	52.5	4 995	122.0	3 907	84.1	355.6	749.2	61	593.9	D	873	25.7	67.4	
Auburn city	28	42.9	1 708	34.8	1 468	22.9	149.9	270.3	26	D	D	(⁵)	D	D	
Bessemer city	45	42.2	2 164	70.0	1 759	52.8	162.2	367.9	70	922.7	819.7	1 423	47.8	88.8	
Birmingham city	382	40.8	19 057	621.0	13 056	366.4	1 239.1	3 179.5	736	6 744.4	4 906.2	14 656	494.1	965.2	
Decatur city	124	40.3	8 495	291.1	6 713	196.4	1 218.5	3 219.0	138	868.5	742.8	1 785	51.9	106.6	
Dothan city	102	38.2	8 269	212.8	6 600	145.9	622.2	1 311.0	180	643.2	519.3	1 918	49.1	100.0	
Florence city	83	36.1	6 049	140.9	5 078	102.8	345.8	743.8	72	349.0	333.8	1 842	43.6	87.9	
Gadsden city	67	31.3	6 067	217.5	4 638	141.3	568.3	1 241.0	70	283.2	217.6	1 031	28.3	66.3	
Hoover city	NA	NA	NA	NA	NA	NA	NA	NA	126	1 767.6	447.0	1 240	57.1	103.4	
Huntsville city	240	36.7	25 793	1 014.6	16 081	568.3	2 668.6	6 694.3	361	2 828.5	1 689.4	3 968	143.7	279.8	
Mobile city	213	31.0	11 631	445.0	8 713	307.0	968.8	1 907.4	491	2 669.0	1 945.7	6 314	195.4	383.1	
Montgomery city	190	38.9	10 312	269.0	7 234	165.0	901.2	1 798.7	365	2 701.0	D	4 733	141.0	280.9	
Phenix City city	34	41.2	2 566	91.6	2 128	68.5	477.1	864.2	17	91.2	D	453	11.6	27.9	
Prichard city	22	31.8	1 038	40.2	778	29.7	129.1	340.1	27	147.7	D	476	15.5	26.5	
Tuscaloosa city	89	37.1	6 020	179.1	4 763	124.0	415.7	1 058.9	117	516.6	400.3	1 153	37.2	66.3	
ALASKA	488	20.9	10 770	331.2	8 805	238.2	1 159.3	3 305.0	784	2 989.8	2 148.8	6 860	256.8	507.9	
Anchorage city	187	13.9	2 022	62.9	1 459	38.8	157.8	322.3	434	1 989.1	1 393.4	4 748	181.4	351.8	
Fairbanks city	NA	NA	NA	NA	NA	NA	NA	NA	51	178.3	D	590	21.8	39.7	
Juneau city	NA	NA	NA	NA	NA	NA	NA	NA	33	96.3	87.8	196	8.2	17.6	
ARIZONA	4 917	27.9	193 616	6 753.6	121 994	3 000.1	26 898.9	43 030.3	6 689	45 899.1	26 412.6	80 155	2 748.9	5 311.0	
Chandler city	135	37.0	9 668	352.0	6 425	164.9	3 984.8	4 744.3	162	1 254.0	D	1 952	59.2	128.9	
Flagstaff city	62	14.5	1 798	67.7	902	22.8	307.4	505.2	80	505.0	D	739	18.2	40.7	
Gilbert town	78	24.4	2 228	57.4	1 771	41.5	150.8	311.5	74	119.1	84.8	301	9.4	20.6	
Glendale city	156	25.0	6 398	244.0	3 598	94.8	649.6	1 075.9	160	848.8	486.9	2 130	57.3	124.4	
Mesa city	258	21.3	13 921	530.7	7 718	186.0	2 404.7	3 367.1	347	1 280.8	1 006.5	2 797	109.0	210.3	
Peoria city	34	17.6	558	13.8	439	9.4	30.3	54.3	25	37.6	D	113	3.3	8.7	
Phoenix city	1 706	32.6	69 401	2 532.4	43 093	1 069.3	10 283.8	14 649.6	2 447	21 996.9	10 751.2	37 073	1 383.9	2 570.0	
Prescott city	65	20.0	1 509	36.7	1 221	25.5	106.4	178.0	47	113.6	D	302	7.8	16.8	
Scottsdale city	257	18.7	8 254	192.1	3 865	87.9	756.3	1 128.2	634	2 749.3	1 459.7	3 997	164.0	344.2	
Sierra Vista city	NA	NA	NA	NA	NA	NA	NA	NA	15	D	D	(⁵)	D	D	
Tempe city	498	33.3	24 105	865.2	15 432	404.8	3 345.3	5 414.8	659	9 609.2	7 040.4	10 322	370.2	727.8	
Tucson city	520	26.7	20 152	841.2	10 438	237.7	1 767.5	3 483.6	615	1 801.0	1 308.3	6 532	190.1	361.6	
Yuma city	36	25.0	2 481	44.5	2 255	36.0	136.5	348.1	65	207.9	D	635	19.8	38.6	
ARKANSAS	3 316	37.6	230 153	5 778.4	187 493	4 192.7	19 346.8	45 186.0	3 619	27 515.4	14 409.6	41 385	1 136.6	2 271.9	
Conway city	67	41.8	7 242	183.1	5 653	129.4	570.8	1 205.9	54	D	149.0	(⁶)	D	D	
Fayetteville city	68	42.6	5 962	144.2	4 791	105.0	449.0	948.9	88	6 024.6	D	1 202	43.7	95.9	
Fort Smith city	206	45.1	20 817	521.5	17 070	384.7	1 786.2	3 949.8	219	660.3	612.7	1 942	52.1	110.1	
Hot Springs city	66	27.3	2 756	68.2	1 914	40.5	180.3	610.0	71	D	D	(⁶)	D	D	
Jacksonville city	32	50.0	1 995	53.7	1 553	33.6	127.7	309.5	17	D	D	(⁵)	D	D	
Jonesboro city	97	40.2	6 234	170.7	4 922	115.8	469.3	1 126.9	111	458.1	381.7	1 342	30.6	61.3	
Little Rock city	251	37.8	12 570	365.9	9 303	223.7	977.1	2 458.0	555	4 550.3	2 911.8	10 270	332.1	622.7	
North Little Rock city	91	36.3	4 073	110.4	2 975	71.2	582.3	1 095.8	219	4 712.8	1 310.2	3 255	91.6	188.5	
Pine Bluff city	75	48.0	(⁷)	D	D	D	D	D	69	D	D	(⁶)	D	D	
Springdale city	106	36.8	(⁷)	D	D	D	D	D	163	673.2	D	1 775	51.4	98.7	
West Memphis city	33	51.5	(⁸)	D	D	D	D	D	41	281.9	D	477	14.5	31.6	
CALIFORNIA	49 418	30.9	1 809 667	65 762.8	1 181 865	31 140.0	300.0	31 700.0	57 841	548 864.5	342 227.7	757 294	29 875.0	64 165.6	
Alameda city	56	30.4	2 298	127.3	1 132	40.0	578.7	1 009.1	68	353.4	D	538	24.5	45.8	
Alhambra city	125	28.8	3 248	81.8	2 658	55.7	175.9	308.5	427	747.1	676.2	1 972	46.3	106.5	
Anaheim city	896	35.6	38 330	1 358.7	24 360	628.0	3 402.5	6 019.8	962	15 533.1	4 215.7	12 779	457.4	955.5	
Antioch city	38	21.1	577	20.2	412	11.9	61.3	117.7	32	85.6	D	273	9.1	18.6	
Apple Valley town	NA	NA	NA	NA	NA	NA	NA	NA	21	14.8	9.1	109	2.0	4.3	
Arcadia city	72	20.8	971	29.0	689	15.4	151.0	201.2	309	569.8	459.1	1 131	30.2	69.0	
Azusa city	126	42.1	5 017	197.7	2 974	71.4	488.7	905.9	56	412.9	396.6	939	26.6	63.1	
Bakersfield city	160	18.1	4 560	107.9	3 631	69.1	217.8	416.0	291	2 747.6	2 189.5	3 891	144.2	286.8	
Baldwin Park city	141	24.8	2 854	68.5	2 146	40.7	147.0	232.1	152	744.9	738.4	1 323	40.7	88.6	
Bell city	29	37.9	940	28.8	624	12.6	69.0	177.3	71	591.7	564.7	1 287	39.2	88.5	
Bellflower city	NA	NA	NA	NA	NA	NA	NA	NA	44	62.6	D	316	6.9	14.2	
Bell Gardens city	70	37.1	1 672	42.2	1 252	26.5	81.4	163.3	35	147.1	D	319	7.9	17.2	
Berkeley city	199	26.6	5 247	212.8	3 390	98.6	656.5	996.6	136	438.2	D	1 389	61.0	142.1	
Beverly Hills city	64	6.3	501	10.9	351	6.1	21.7	45.1	186	1 136.9	D	1 256	60.1	119.9	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 100 to 249 employees. ⁶ 500 to 999 employees. ⁷ 5,000 to 9,999 employees. ⁸ 1,000 to 2,499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census – Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
CALIFORNIA—Con.															
Brea city	187	36.9	8 461	316.5	5 140	140.1	603.2	1 145.1	235	2 455.1	1 916.1	2 926	121.4	390.7	
Buena Park city	126	43.7	7 108	227.8	4 980	128.5	676.0	1 358.5	157	1 322.6	1 070.2	2 150	74.7	195.2	
Burbank city	298	31.5	9 355	306.9	6 746	172.3	725.8	1 131.2	261	5 069.4	3 753.1	3 956	162.2	375.6	
Burlingame city	83	31.3	2 286	90.9	1 550	48.5	237.2	408.5	244	2 062.5	1 645.4	1 597	70.2	146.2	
Camarillo city	173	41.6	8 487	296.9	5 520	143.7	875.6	1 513.5	128	632.8	553.1	1 892	82.1	172.2	
Campbell city	156	19.2	3 307	133.6	2 152	64.3	352.0	613.5	120	1 523.4	D	2 129	125.6	245.4	
Carlsbad city	205	45.4	12 384	458.0	7 251	184.0	1 482.2	2 418.9	266	2 140.3	885.9	4 290	174.8	341.5	
Carson city	321	42.7	13 958	477.5	9 576	259.8	2 235.2	5 207.9	338	5 176.5	4 938.5	7 029	273.5	643.4	
Cathedral City city	NA	NA	NA	NA	NA	NA	NA	NA	35	52.5	44.7	250	7.9	16.0	
Ceres city	32	28.1	835	24.0	597	13.4	67.7	131.1	20	D	D	(⁶)	D	D	
Cerritos city	117	53.0	5 463	169.4	3 820	94.8	348.0	801.1	276	3 940.4	3 193.1	5 313	201.6	420.8	
Chico city	107	25.2	2 455	63.1	1 834	40.0	195.3	403.7	109	469.1	424.1	1 300	44.3	87.6	
Chino city	259	38.2	9 897	245.8	7 629	161.4	621.2	1 294.7	217	1 296.1	1 012.1	2 830	107.0	213.2	
Chula Vista city	158	25.3	5 626	210.9	4 164	108.4	390.0	1 029.2	265	681.3	637.3	1 717	46.0	108.3	
Claremont city	29	44.8	1 309	58.0	819	21.1	100.9	177.6	29	91.1	74.7	210	7.9	18.1	
Clovis city	55	23.6	2 320	56.0	1 593	29.4	117.5	259.4	44	89.1	D	219	5.6	10.6	
Colton city	54	38.9	1 668	45.4	1 225	26.3	139.7	278.2	60	279.4	144.1	846	27.3	51.6	
Compton city	179	54.7	8 188	215.3	6 267	128.5	563.0	1 108.1	135	1 325.1	1 068.9	3 114	108.7	230.9	
Concord city	145	21.4	2 554	97.6	1 380	42.3	167.8	353.3	203	1 264.6	520.5	1 677	68.7	160.2	
Corona city	291	39.9	10 424	313.2	7 934	194.4	859.5	1 817.4	220	2 396.6	1 793.8	2 958	102.7	250.6	
Coronado city	NA	NA	NA	NA	NA	NA	NA	NA	18	31.1	12.8	82	1.8	4.5	
Costa Mesa city	310	26.5	11 091	429.6	6 085	150.0	986.0	1 757.6	373	7 388.3	4 658.9	5 888	289.9	608.3	
Covina city	119	23.5	3 226	114.5	2 362	58.9	236.6	359.5	97	333.2	270.8	652	20.4	47.7	
Culver City city	119	31.1	2 789	76.1	2 142	41.0	160.3	253.7	201	1 638.7	D	3 449	160.4	351.5	
Cupertino city	49	20.4	2 626	112.9	809	27.9	188.4	295.1	92	1 935.2	D	1 464	117.9	254.9	
Cypress city	40	40.0	1 341	41.8	966	21.5	132.7	200.4	99	5 099.8	4 670.7	6 044	230.9	1 147.8	
Daly City city	NA	NA	NA	NA	NA	NA	NA	NA	47	209.7	D	550	21.4	40.3	
Dana Point city	NA	NA	NA	NA	NA	NA	NA	NA	46	136.8	D	143	5.1	10.4	
Danville city	NA	NA	NA	NA	NA	NA	NA	NA	75	328.4	158.3	286	13.2	24.9	
Davis city	NA	NA	NA	NA	NA	NA	NA	NA	27	29.5	D	93	4.1	6.4	
Diamond Bar city	NA	NA	NA	NA	NA	NA	NA	NA	174	1 241.9	D	1 100	31.3	68.4	
Downey city	102	29.4	7 464	372.8	2 630	84.2	841.6	1 419.0	98	635.1	202.4	1 112	43.5	77.5	
El Cajon city	187	32.1	6 102	194.1	4 319	117.0	390.3	654.3	116	369.2	351.8	1 262	34.0	68.8	
El Centro city	NA	NA	NA	NA	NA	NA	NA	NA	47	137.5	117.8	334	8.6	18.8	
El Monte city	238	37.4	8 068	211.8	6 081	129.0	484.3	882.2	314	2 389.6	D	3 461	129.8	285.0	
Encinitas city	NA	NA	NA	NA	NA	NA	NA	NA	81	234.6	D	461	17.0	34.4	
Escondido city	190	27.4	4 330	114.5	2 678	62.2	296.4	563.8	171	377.2	294.7	1 172	38.9	76.9	
Eureka city	44	18.2	686	20.6	551	15.1	61.8	128.5	56	166.3	139.6	587	17.3	38.0	
Fairfield city	53	39.6	2 955	121.7	2 158	75.8	561.8	1 036.1	60	913.8	D	1 016	37.1	76.0	
Folsom city	23	30.4	648	26.2	417	16.5	44.6	79.2	23	D	D	(⁶)	D	D	
Fontana city	111	48.6	4 811	153.9	3 605	89.5	460.8	1 128.7	69	1 925.2	D	2 432	64.6	141.2	
Foster City city	26	42.3	1 866	115.8	945	51.8	297.9	563.4	97	862.6	461.8	1 595	98.2	163.0	
Fountain Valley city	111	25.2	2 645	84.6	2 153	61.3	737.1	1 302.2	157	1 951.1	1 671.4	1 429	63.4	133.8	
Fremont city	464	47.2	34 623	1 593.4	20 938	800.9	4 280.6	10 765.3	656	15 406.2	9 590.6	10 975	477.3	954.8	
Fresno city	412	31.1	15 225	395.1	10 466	233.4	1 298.2	3 099.8	655	3 934.0	2 854.7	8 209	269.4	550.4	
Fullerton city	228	38.6	10 916	375.8	8 238	254.2	1 202.0	2 217.1	225	2 331.2	845.8	3 596	134.9	256.2	
Gardena city	NA	NA	NA	NA	NA	NA	NA	NA	198	606.8	552.3	1 708	51.2	113.2	
Garden Grove city	354	24.3	9 710	269.5	7 393	154.1	1 158.1	2 255.3	240	1 469.9	1 357.0	3 031	101.4	220.5	
Gilroy city	61	29.5	2 538	76.7	1 960	49.2	145.9	426.9	43	D	D	(⁷)	D	D	
Glendale city	329	29.8	7 280	217.7	5 006	121.2	511.0	784.7	315	1 057.6	737.0	2 813	101.1	183.5	
Glendora city	53	20.8	1 321	49.3	877	22.0	131.4	194.4	50	392.6	D	546	22.8	70.2	
Hanford city	27	25.9	1 672	62.6	1 412	48.5	113.9	376.3	27	114.5	D	218	4.7	11.6	
Hawthorne city	114	34.2	5 719	234.6	3 831	116.7	793.9	1 006.6	55	218.9	D	821	28.2	53.2	
Hayward city	385	39.2	11 817	430.1	7 948	226.8	1 036.3	2 287.2	598	5 283.1	3 131.4	9 655	364.3	716.8	
Hemet city	25	28.0	972	19.9	821	11.7	69.1	106.5	19	49.1	49.1	87	3.3	7.2	
Hesperia city	66	24.2	1 212	26.3	1 007	17.4	68.4	157.6	38	98.2	D	187	4.9	9.3	
Highland city	NA	NA	NA	NA	NA	NA	NA	NA	6	25.1	25.1	148	3.0	7.5	
Huntington Beach city	417	25.2	14 927	594.8	8 714	246.8	906.3	2 377.3	477	2 484.3	1 257.1	4 819	171.6	345.7	
Huntington Park city	163	38.0	5 042	133.5	3 908	86.5	301.7	575.4	58	374.8	D	1 167	35.9	69.0	
Imperial Beach city	308	64.6	25 655	815.8	18 319	443.9	2 335.2	4 888.4	6	6.6	6.6	34	.5	1.3	
Indio city	NA	NA	NA	NA	NA	NA	NA	NA	33	D	D	(⁶)	D	D	
Inglewood city	74	28.4	2 554	79.7	1 800	45.5	204.9	384.3	102	509.8	445.0	1 455	48.9	90.0	
Irvine city	479	52.2	34 067	1 319.0	21 417	589.8	4 143.4	8 500.6	894	29 723.1	17 756.6	17 641	881.0	2 167.1	
Laguna Niguel city	NA	NA	NA	NA	NA	NA	NA	NA	102	462.7	109.0	337	14.3	30.9	
La Habra city	87	19.5	1 371	39.4	979	23.1	95.4	155.0	67	175.2	D	479	14.8	32.1	
Lakewood city	NA	NA	NA	NA	NA	NA	NA	NA	43	58.6	D	315	7.4	14.5	
La Mesa city	NA	NA	NA	NA	NA	NA	NA	NA	36	70.3	62.8	222	7.5	14.0	
La Mirada city	74	52.7	4 323	132.1	3 489	89.7	360.4	757.0	114	2 521.4	1 916.7	2 755	118.2	271.7	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 250 to 499 employees. ⁶ 100 to 249 employees. ⁷ 500 to 999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
CALIFORNIA—Con.															
Lancaster city	NA	NA	NA	NA	NA	NA	NA	NA	61	198.1	183.8	652	17.2	36.1	
La Puente city	NA	NA	NA	NA	NA	NA	NA	NA	18	D	D	(⁵)	D	D	
La Verne city	43	37.2	1 062	35.0	791	20.7	105.8	188.6	45	220.7	193.2	340	11.3	27.7	
Lawndale city	NA	NA	NA	NA	NA	NA	NA	NA	22	D	D	(⁵)	D	D	
Livermore city	112	32.1	2 897	89.7	2 030	52.6	211.0	499.5	129	1 133.7	874.6	1 708	74.4	145.0	
Lodi city	99	28.3	3 149	88.6	2 644	65.1	220.2	475.3	58	415.4	399.9	1 050	30.3	53.4	
Lompoc city	NA	NA	NA	NA	NA	NA	NA	NA	17	D	D	(⁶)	D	D	
Long Beach city	332	27.7	27 548	1 400.3	15 443	557.3	2 239.0	8 786.9	402	8 218.0	6 745.1	5 257	200.8	420.1	
Los Altos city	NA	NA	NA	NA	NA	NA	NA	NA	51	D	D	(⁵)	D	D	
Los Angeles city	7 222	27.4	186 758	5 302.8	137 467	2 909.9	14 314.9	27 378.2	8 327	49 609.3	38 497.2	87 405	3 065.1	6 699.2	
Los Gatos town	61	21.3	1 055	50.2	731	19.3	80.5	136.4	65	272.6	D	440	24.2	46.8	
Lynwood city	62	51.6	2 516	56.6	2 007	36.3	119.9	289.0	44	259.6	D	747	23.3	46.5	
Madera city	38	39.5	1 260	33.9	863	19.6	90.5	190.9	33	D	D	(⁷)	D	D	
Manhattan Beach city	NA	NA	NA	NA	NA	NA	NA	NA	54	403.3	D	442	27.1	73.2	
Manteca city	NA	NA	NA	NA	NA	NA	NA	NA	23	D	D	(⁵)	D	D	
Marina city	NA	NA	NA	NA	NA	NA	NA	NA	9	18.7	D	59	1.9	3.8	
Martinez city	33	21.2	(⁶)	D	D	D	D	D	41	654.3	D	446	20.1	45.9	
Maywood city	31	29.0	514	9.1	446	6.6	19.9	32.7	16	54.3	54.3	164	4.7	8.4	
Menlo Park city	78	56.4	6 371	369.8	3 053	108.7	950.1	1 478.0	68	779.9	D	1 674	107.2	173.3	
Merced city	42	42.9	2 326	64.3	1 762	44.9	208.6	457.3	37	416.7	D	576	18.7	37.2	
Milpitas city	202	53.0	27 550	1 364.6	12 846	449.5	4 486.7	7 129.6	224	3 747.0	3 202.5	4 470	206.3	492.4	
Mission Viejo city	46	15.2	1 466	70.3	634	27.8	151.3	272.3	142	465.7	317.7	783	38.5	68.2	
Modesto city	137	30.7	7 462	265.5	4 677	116.2	946.5	2 124.8	164	870.5	820.6	2 111	66.9	123.5	
Monrovia city	130	39.2	5 150	199.4	2 969	89.9	395.6	725.6	109	282.7	257.1	1 020	32.9	70.3	
Montclair city	72	13.9	854	19.9	699	13.0	40.9	95.0	57	129.2	D	499	14.1	27.2	
Montebello city	112	38.4	4 850	133.7	3 421	74.8	367.8	642.2	123	1 474.6	731.2	1 929	77.0	166.5	
Monterey city	61	21.3	1 317	44.1	745	17.2	80.2	159.6	56	1 460.5	D	1 324	49.7	106.1	
Monterey Park city	79	27.8	1 841	43.9	1 318	23.9	106.1	170.4	268	864.8	675.8	1 656	44.3	92.4	
Moorpark city	52	34.6	2 578	79.4	1 576	34.6	221.2	370.2	56	242.3	195.6	773	31.4	60.2	
Moreno Valley city	19	26.3	1 095	20.8	631	15.0	58.0	143.7	25	47.0	D	80	2.5	5.4	
Mountain View city	235	33.2	20 837	1 298.7	7 926	352.6	6 251.6	9 372.0	180	2 612.0	D	5 479	283.5	461.4	
Napa city	104	19.2	2 694	84.7	1 805	41.0	400.5	591.2	84	202.5	176.2	568	17.0	35.7	
National City city	100	22.0	1 744	45.1	1 321	27.6	133.6	342.7	119	814.1	589.1	1 302	39.9	82.0	
Newark city	84	44.0	2 989	124.1	2 179	70.6	337.1	597.5	83	683.9	597.7	1 410	56.6	131.6	
Newport Beach city	109	16.5	5 136	255.6	2 563	69.6	1 295.2	1 481.8	289	2 642.8	697.3	7 136	140.7	232.0	
Norwalk city	75	25.3	1 234	28.9	922	18.2	73.1	159.9	84	610.1	D	815	28.7	74.5	
Novato city	82	24.4	1 669	65.2	947	25.4	122.5	263.1	111	423.1	334.3	981	34.9	78.7	
Oakland city	574	27.4	13 913	426.2	9 664	242.9	1 196.8	2 048.1	526	3 553.2	2 396.7	7 662	285.6	541.7	
Oceanside city	157	32.5	3 749	97.5	2 934	59.0	256.3	416.5	125	925.6	D	1 694	42.1	100.1	
Ontario city	420	42.6	16 296	483.4	12 703	312.4	1 692.6	3 257.5	371	5 425.5	4 179.8	7 262	251.6	631.5	
Orange city	338	32.8	10 463	309.4	7 545	162.9	767.5	1 452.6	403	4 685.5	2 357.8	5 751	228.2	440.7	
Oxnard city	172	40.7	6 935	220.8	5 242	130.3	749.0	1 440.7	174	795.9	735.0	2 255	80.6	179.7	
Pacific city	NA	NA	NA	NA	NA	NA	NA	NA	7	7.3	D	14	.6	1.4	
Palmdale city	44	9.1	(⁹)	D	D	D	D	D	36	71.7	D	268	8.4	17.0	
Palm Springs city	37	24.3	734	22.5	470	8.5	73.8	107.6	40	D	D	(⁷)	D	D	
Palo Alto city	114	28.9	7 983	362.6	5 766	231.8	1 825.3	2 232.0	104	1 019.1	D	1 382	126.5	223.5	
Paradise town	NA	NA	NA	NA	NA	NA	NA	NA	8	D	D	(¹⁰)	D	D	
Paramount city	268	32.1	6 401	199.4	4 813	125.6	450.6	1 081.7	200	888.6	764.4	2 752	83.4	161.1	
Pasadena city	151	24.5	2 877	87.4	1 931	44.2	207.6	389.0	200	2 219.5	906.2	2 492	108.6	232.6	
Petaluma city	119	39.5	4 998	249.8	2 730	82.4	665.3	1 403.7	113	579.8	D	1 948	60.5	142.4	
Pico Rivera city	81	51.9	3 122	89.0	2 269	46.3	259.4	518.5	86	620.1	528.0	1 532	51.9	105.7	
Pittsburg city	46	34.8	2 362	118.3	1 651	81.6	616.9	1 503.1	31	147.4	D	378	14.6	37.2	
Placentia city	134	32.1	3 438	85.9	2 468	49.8	288.9	447.2	129	477.6	378.3	1 264	45.6	88.4	
Pleasant Hill city	NA	NA	NA	NA	NA	NA	NA	NA	35	153.9	D	338	15.3	29.1	
Pleasanton city	100	21.0	1 759	77.1	989	31.5	188.2	328.4	253	13 939.1	2 978.8	5 868	331.2	610.0	
Pomona city	253	33.6	9 792	301.9	6 435	149.0	742.6	1 551.4	229	1 184.8	1 018.0	2 982	87.3	190.9	
Porterville city	35	22.9	1 045	28.1	874	21.0	97.0	161.4	23	150.5	D	398	6.3	15.3	
Poway city	52	21.2	1 397	41.2	1 023	21.5	104.3	227.6	60	263.4	169.7	530	20.3	44.4	
Rancho Cucamonga city	243	42.0	9 913	311.7	7 625	196.2	977.3	2 009.1	219	1 529.4	821.7	2 594	86.3	186.3	
Rancho Palos Verdes city	NA	NA	NA	NA	NA	NA	NA	NA	46	110.7	D	101	5.6	11.2	
Redding city	110	11.8	1 351	38.0	912	20.6	77.3	166.2	152	436.3	D	1 311	40.5	83.0	
Redlands city	54	24.1	1 803	41.3	1 526	29.4	99.9	196.1	37	161.2	123.4	496	16.3	31.0	
Redondo Beach city	40	12.5	(⁹)	D	D	D	D	D	77	366.7	169.5	552	23.2	53.7	
Redwood City city	98	30.6	4 606	238.6	2 179	68.7	632.3	930.1	128	1 099.4	D	1 376	72.6	140.7	
Rialto city	66	31.8	1 935	50.2	1 493	32.7	140.2	299.0	50	924.3	D	553	21.3	44.6	
Richmond city	137	30.7	4 640	207.8	3 280	133.3	985.5	2 979.0	105	690.9	397.7	1 396	47.6	114.0	
Ridgecrest city	NA	NA	NA	NA	NA	NA	NA	NA	4	D	D	(¹⁰)	D	D	
Riverside city	289	29.1	10 901	322.4	7 732	195.2	789.1	1 687.2	267	1 723.0	918.9	3 395	104.9	213.7	
Rohnert Park city	48	18.8	781	27.6	480	10.5	80.9	136.2	35	D	D	(⁷)	D	D	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 100 to 249 employees. ⁶ 20 to 99 employees. ⁷ 250 to 499 employees. ⁸ 1,000 to 2,499 employees. ⁹ 5,000 to 9,999 employees. ¹⁰ 0 to 19 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
CALIFORNIA—Con.															
Rosemead city	82	23.2	1 759	38.1	1 380	24.5	86.3	149.6	100	D	D	(⁵)	D	D	
Roseville city	57	21.1	(⁶)	D	D	D	D	D	77	668.4	290.2	1 520	66.1	122.5	
Sacramento city	423	30.0	15 763	579.1	10 275	279.8	1 965.4	3 582.7	594	5 538.2	3 403.6	10 553	369.9	765.6	
Salinas city	97	24.7	2 752	96.0	1 994	57.7	345.1	641.6	200	2 308.0	1 922.4	3 802	145.6	284.6	
San Bernardino city	150	34.0	4 140	106.1	3 208	69.8	269.1	589.5	150	1 050.2	932.8	2 728	88.0	169.5	
San Bruno city	NA	NA	NA	NA	NA	NA	NA	NA	35	452.9	D	244	10.8	41.8	
San Buenaventura (Ventura) city	157	24.2	3 126	90.9	2 439	57.1	225.0	374.7	201	639.9	515.5	2 816	98.2	200.0	
San Carlos city	148	29.1	3 712	144.4	2 659	93.9	339.9	561.6	129	671.4	427.6	1 504	57.1	111.1	
San Clemente city	91	20.9	1 452	49.3	973	24.7	100.2	189.3	144	748.4	385.6	1 293	48.7	101.2	
San Diego city	1 444	28.9	65 599	2 562.7	37 155	1 026.1	6 680.4	14 315.4	2 178	18 478.4	11 334.8	33 766	1 634.8	3 003.4	
San Dimas city	99	26.3	2 382	73.1	1 678	39.9	183.1	321.7	102	1 271.8	951.6	970	34.0	67.2	
San Francisco city	1 247	24.8	25 037	642.4	19 500	392.8	1 998.4	3 978.9	1 900	12 219.1	8 973.1	17 677	779.8	1 501.5	
San Gabriel city	54	25.9	628	11.0	490	6.9	22.6	36.5	156	195.5	D	599	12.8	29.1	
San Jose city	1 225	33.3	86 726	4 263.5	39 798	1 320.4	14 933.2	26 808.1	1 423	27 076.8	16 276.7	25 578	1 398.6	2 899.5	
San Juan Capistrano city ...	44	27.3	1 108	40.7	709	17.2	125.7	176.6	66	212.3	129.2	391	14.1	27.5	
San Leandro city	257	34.6	9 002	310.7	6 524	182.8	1 027.7	2 260.6	324	2 533.4	1 193.2	4 402	176.1	399.2	
San Luis Obispo city	78	20.5	1 521	43.9	993	19.8	125.0	195.0	69	161.6	D	554	14.4	32.7	
San Marcos city	227	32.6	5 981	172.1	4 070	91.5	500.0	872.1	155	495.5	401.5	1 843	63.8	122.5	
San Mateo city	77	5.2	531	18.4	335	10.4	39.3	67.5	156	1 840.2	828.0	2 138	179.4	370.6	
San Pablo city	NA	NA	NA	NA	NA	NA	NA	NA	13	11.5	11.5	41	.8	1.8	
San Rafael city	149	12.8	1 809	58.3	1 171	28.1	129.6	223.2	221	754.6	534.0	1 775	66.1	131.6	
San Ramon city	NA	NA	NA	NA	NA	NA	NA	NA	162	7 459.8	2 880.4	2 759	175.5	295.7	
Santa Ana city	961	32.3	30 246	878.1	22 469	491.8	2 343.8	4 052.4	571	4 113.4	2 181.3	8 899	357.2	707.0	
Santa Barbara city	155	19.4	2 204	68.7	1 278	28.4	146.8	262.6	157	379.8	286.5	1 145	35.2	76.2	
Santa Clara city	711	35.4	46 029	2 398.9	25 363	941.8	7 469.2	12 884.0	593	20 791.0	5 497.2	13 779	892.0	1 607.8	
Santa Clarita city	66	16.7	1 136	39.5	800	23.0	101.9	164.3	75	392.6	304.1	576	37.4	106.6	
Santa Cruz city	122	21.3	2 969	101.2	1 622	46.3	498.4	866.8	92	170.1	D	888	23.7	42.0	
Santa Maria city	86	25.6	2 608	63.7	1 906	34.4	283.5	452.4	117	451.7	330.2	1 350	43.7	117.1	
Santa Monica city	147	20.4	4 065	141.0	2 469	71.5	330.0	560.6	234	3 792.3	3 263.4	2 608	124.3	311.5	
Santa Paula city	NA	NA	NA	NA	NA	NA	NA	NA	32	265.1	D	765	19.4	50.8	
Santa Rosa city	203	22.2	9 598	418.2	6 678	236.9	1 199.6	1 784.1	182	716.2	618.6	2 088	71.3	133.8	
Santee city	127	26.0	2 356	61.1	1 564	32.3	132.4	216.9	63	106.6	94.1	418	11.2	26.6	
Saratoga city	NA	NA	NA	NA	NA	NA	NA	NA	48	D	D	(⁷)	D	D	
Seal Beach city	10	40.0	(⁸)	D	D	D	D	D	26	161.8	D	159	9.6	15.0	
Seaside city	NA	NA	NA	NA	NA	NA	NA	NA	15	23.6	23.6	123	2.9	5.6	
Simi Valley city	157	29.3	4 709	170.5	2 952	73.0	646.6	1 208.3	146	843.9	D	2 050	76.9	144.7	
South Gate city	200	38.0	7 603	214.9	6 088	146.1	591.7	1 330.9	86	1 327.5	D	1 417	41.1	94.0	
South San Francisco city ...	193	39.9	10 151	485.9	5 524	149.3	1 478.0	2 011.2	472	4 778.9	3 365.0	7 370	302.0	721.9	
Stanton city	64	17.2	1 251	31.4	955	19.8	66.7	117.2	39	127.9	91.3	732	18.7	38.6	
Stockton city	191	37.7	8 783	256.7	6 900	181.8	774.6	1 809.8	262	2 949.0	2 512.9	4 027	125.9	280.0	
Sunnyvale city	438	46.8	43 471	2 683.0	15 750	561.8	7 469.5	11 208.6	386	7 425.4	4 379.7	8 677	574.6	1 239.4	
Temecula city	107	29.9	4 321	145.6	2 904	70.9	843.0	1 113.4	77	579.6	510.4	973	37.4	78.1	
Temple City city	NA	NA	NA	NA	NA	NA	NA	NA	75	90.7	D	311	5.9	12.1	
Thousand Oaks city	137	28.5	4 172	158.9	2 156	57.7	342.7	602.0	202	6 480.3	D	1 997	96.3	219.6	
Torrance city	328	34.8	16 065	719.9	10 890	401.0	1 849.3	4 364.1	618	14 366.0	D	7 802	405.3	1 554.9	
Tracy city	48	45.8	2 527	77.5	2 063	54.8	264.4	651.2	30	219.5	D	299	9.7	25.1	
Tulare city	35	45.7	1 797	61.0	1 428	44.0	206.3	1 331.8	40	135.9	D	478	12.4	23.6	
Turlock city	69	42.0	3 636	93.0	3 009	69.5	409.9	857.2	53	166.4	D	409	12.5	24.4	
Tustin city	141	34.0	6 771	282.5	4 470	132.2	833.8	1 446.3	232	2 236.2	1 254.5	3 233	139.6	291.3	
Union City city	93	41.9	3 696	128.1	2 640	78.5	360.6	677.5	179	2 722.5	2 250.3	4 640	186.2	359.1	
Upland city	95	22.1	1 510	40.1	1 044	21.7	99.1	224.1	108	191.3	138.4	579	16.0	37.0	
Vacaville city	58	29.3	2 382	71.1	1 952	46.6	217.8	355.8	35	110.2	D	392	9.9	18.4	
Vallejo city	40	20.0	682	23.0	470	14.4	84.1	198.2	32	220.4	D	387	12.8	32.9	
Victorville city	29	17.2	773	27.8	616	20.2	128.1	216.3	29	63.6	D	227	8.3	15.2	
Visalia city	87	36.8	3 873	106.7	3 033	75.4	373.4	821.2	137	1 050.8	D	1 344	44.4	102.7	
Vista city	153	35.3	5 607	148.9	3 903	79.8	390.3	743.9	110	426.5	399.1	1 592	48.7	102.6	
Walnut city	48	18.8	665	23.0	455	10.0	77.3	146.7	247	1 278.7	D	1 212	33.7	86.3	
Walnut Creek city	45	15.6	1 417	63.5	617	18.7	239.2	355.1	121	2 546.0	353.6	1 276	69.3	152.3	
Watsonville city	81	38.3	3 482	87.0	2 498	50.2	268.4	555.6	57	750.6	590.6	1 641	57.2	111.8	
West Covina city	42	26.2	1 312	47.3	817	22.1	122.2	184.9	59	114.2	68.6	199	6.0	12.8	
West Hollywood city	NA	NA	NA	NA	NA	NA	NA	NA	135	457.9	225.3	862	34.3	85.4	
Westminster city	128	14.8	1 984	43.7	1 644	28.8	96.1	168.5	86	202.6	158.3	585	15.4	35.3	
West Sacramento city	68	25.0	2 487	91.5	1 386	40.1	342.4	712.9	154	3 109.2	D	4 361	145.5	283.2	
Whittier city	76	34.2	2 733	69.4	2 108	40.8	158.1	298.3	90	660.4	D	696	29.0	57.6	
Woodland city	65	35.4	2 309	77.6	1 769	48.5	205.4	484.6	74	1 561.0	1 504.1	2 953	92.8	191.0	
Yorba Linda city	72	18.1	1 523	70.6	844	22.9	116.9	205.8	157	1 700.6	343.0	4 351	65.0	128.8	
Yuba City city	35	14.3	759	27.2	569	17.0	116.0	234.1	48	181.5	121.4	390	14.1	27.7	
Yucaipa city	NA	NA	NA	NA	NA	NA	NA	NA	23	72.1	D	208	4.7	10.1	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 500 to 999 employees. ⁶ 5,000 to 9,999 employees. ⁷ 100 to 249 employees. ⁸ 1,000 to 2,499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
COLORADO	5 480	23.1	173 069	6 176.8	115 308	3 177.7	20 673.0	40 012.8	7 383	60 310.4	27 610.4	88 364	3 282.0	6 213.5	
Arvada city	106	19.8	3 022	100.6	1 821	40.0	251.6	432.0	122	282.1	D	1 075	30.2	59.8	
Aurora city	139	16.5	2 360	75.3	1 579	39.5	172.7	342.4	289	4 326.8	2 205.4	4 800	189.1	379.4	
Boulder city	282	25.5	9 940	415.7	5 374	168.6	1 002.8	1 758.8	251	1 598.3	1 337.8	2 548	100.1	200.5	
Colorado Springs city	418	24.2	17 439	565.9	11 638	299.4	2 600.9	4 204.3	417	1 205.2	993.5	5 911	200.8	356.3	
Denver city	976	29.6	26 320	816.2	18 087	456.2	2 525.0	4 867.8	1 681	16 177.1	7 593.4	26 604	972.8	1 846.9	
Englewood city	200	27.0	4 684	145.2	3 168	80.0	351.1	617.2	220	4 291.7	2 562.8	3 278	137.6	287.6	
Fort Collins city	124	29.8	8 117	351.8	3 676	116.7	1 099.5	2 334.6	110	D	D	(⁵)	D	D	
Grand Junction city	113	27.4	3 212	91.0	2 321	55.4	241.2	446.0	141	390.4	298.1	1 123	32.7	60.8	
Greeley city	71	38.0	5 073	120.0	4 209	89.2	376.3	1 926.5	107	442.2	309.2	1 098	33.9	66.7	
Lakewood city	125	12.0	1 720	72.1	1 152	28.8	278.4	359.0	221	957.5	382.5	1 326	53.3	101.4	
Littleton city	67	19.4	1 860	60.0	1 328	37.9	165.1	279.0	114	875.4	189.4	1 093	43.9	81.4	
Longmont city	152	27.6	4 688	136.6	3 399	77.8	305.4	556.7	79	1 751.6	D	1 519	83.3	133.9	
Loveland city	66	31.8	5 214	225.2	2 748	96.3	734.9	1 260.8	62	186.4	91.9	611	18.0	35.5	
Northglenn city	42	21.4	616	17.4	441	10.5	47.3	102.8	26	59.7	D	145	4.1	15.2	
Pueblo city	70	28.6	2 818	96.2	2 188	71.2	264.7	578.4	90	360.3	D	890	24.0	47.2	
Thornton city	26	23.1	1 587	44.5	969	19.1	122.1	279.3	47	557.6	493.0	438	18.8	43.5	
Westminster city	70	18.6	2 450	95.7	1 581	52.5	203.4	659.3	94	272.5	D	688	26.9	45.2	
Wheat Ridge city	58	19.0	1 413	53.1	1 060	34.6	145.8	295.2	66	268.3	142.3	648	18.1	31.9	
CONNECTICUT	5 844	33.0	252 330	10 452.1	153 045	4 895.3	27 295.2	46 938.2	5 283	76 167.9	54 110.8	77 716	3 595.3	7 560.0	
Bridgeport city	249	30.1	10 340	375.0	6 677	195.7	758.0	1 424.4	131	601.2	D	1 665	63.7	131.8	
Bristol city	158	38.0	4 542	159.0	3 328	100.0	361.1	580.5	58	251.9	D	839	32.1	60.0	
Danbury city	130	40.0	6 556	281.0	3 814	123.3	731.7	1 302.0	125	904.0	328.8	2 150	69.9	142.0	
Hartford city	112	30.4	2 183	60.6	1 555	33.6	130.7	254.5	171	3 038.6	1 110.2	4 575	214.5	431.3	
Meriden city	103	33.0	4 353	162.9	2 637	73.0	378.8	751.2	67	220.4	167.0	745	25.1	45.4	
Middletown city	58	50.0	5 256	222.0	3 774	145.2	705.7	1 662.2	51	220.3	195.5	672	22.8	46.8	
Milford city (remainder)	6206	625.7	66 100	6258.8	63 871	6135.3	6720.4	61 104.5	6153	6776.7	6676.5	61 925	680.7	6162.4	
Naugatuck borough	NA	NA	NA	NA	NA	NA	NA	NA	22	152.2	D	372	13.0	24.1	
New Britain city	141	34.0	5 329	193.2	3 903	124.1	497.7	845.0	41	279.0	248.5	575	24.0	55.3	
New Haven city	106	39.6	4 177	147.2	2 804	80.5	413.8	750.6	130	737.6	490.4	1 399	50.9	95.9	
New London city	NA	NA	NA	NA	NA	NA	NA	NA	22	63.8	D	223	8.3	16.4	
Norwalk city	170	30.6	6 713	297.7	3 604	121.1	889.9	1 420.5	210	4 028.5	955.8	4 143	338.1	692.6	
Norwich city	48	31.3	1 403	44.8	882	23.3	139.0	254.5	29	175.8	D	480	15.2	27.2	
Shelton city	77	45.5	4 923	211.8	2 607	88.5	441.2	728.6	47	921.7	805.6	1 111	54.0	106.2	
Stamford city	183	25.7	6 126	229.6	2 996	106.6	1 644.8	2 515.3	354	22 164.2	18 192.0	5 992	430.8	1 131.3	
Torrington city	83	41.0	3 770	118.7	2 795	75.9	240.5	443.8	52	209.8	D	603	23.9	46.1	
Waterbury city	219	35.6	6 433	220.9	4 940	148.5	531.4	1 085.3	113	494.9	459.9	1 462	51.7	109.4	
West Haven city	62	35.5	5 258	276.5	1 544	41.7	1 116.3	1 623.1	57	490.0	407.9	1 000	41.5	76.3	
DELAWARE	675	34.4	41 084	1 474.3	28 959	899.8	5 389.5	13 397.3	906	12 585.5	2 943.2	13 509	619.5	1 262.7	
Dover city	29	31.0	3 902	111.5	2 114	78.3	845.9	1 338.5	40	D	D	(⁷)	D	D	
Newark city	52	44.2	(⁸)	D	D	D	D	D	52	D	D	(⁵)	D	D	
Wilmington city	102	27.5	(⁹)	D	D	D	D	D	106	1 158.1	D	1 736	70.1	122.3	
DISTRICT OF COLUMBIA ..	200	17.5	2 858	101.1	1 926	60.9	170.8	320.2	348	3 918.6	1 091.0	5 008	223.0	411.3	
Washington city	200	17.5	2 858	101.1	1 926	60.9	170.8	320.2	348	3 918.6	1 091.0	5 008	223.0	411.3	
FLORIDA	15 992	22.7	433 149	13 185.1	291 452	6 826.0	40 213.4	77 477.5	31 214	187 079.9	121 260.1	296 139	9 678.2	20 378.7	
Altamonte Springs city	NA	NA	NA	NA	NA	NA	NA	NA	152	897.2	569.7	1 137	51.0	95.8	
Boca Raton city	175	18.9	4 828	211.2	2 644	56.6	300.4	639.0	525	4 325.7	3 450.9	6 440	322.1	649.7	
Boynton Beach city	65	20.0	(⁹)	D	D	D	D	D	92	171.1	131.5	498	14.4	27.7	
Bradenton city	34	23.5	(⁹)	D	D	D	D	D	37	98.3	D	219	6.5	14.1	
Cape Coral city	77	7.8	549	12.9	427	8.9	24.8	46.5	94	D	95.6	(¹⁰)	D	D	
Clearwater city	182	18.1	3 191	84.8	1 888	39.1	198.0	342.9	301	1 020.3	598.1	2 173	65.6	124.6	
Coconut Creek city	NA	NA	NA	NA	NA	NA	NA	NA	41	61.1	D	85	3.9	8.6	
Coral Gables city	NA	NA	NA	NA	NA	NA	NA	NA	268	4 723.1	2 059.8	1 981	117.7	229.5	
Coral Springs city	82	13.4	1 186	34.5	838	17.6	70.6	139.8	259	915.1	724.7	2 588	88.7	217.0	
Davie town	111	15.3	1 447	39.0	1 077	24.0	85.2	156.1	267	1 406.1	D	2 285	56.1	134.8	
Daytona Beach city	63	23.8	1 931	44.4	1 338	25.5	102.9	200.4	90	393.2	170.1	1 028	27.6	75.9	
Deerfield Beach city	100	30.0	2 511	78.4	1 706	42.5	174.2	333.9	211	6 510.8	D	3 391	153.8	439.1	
Delray Beach city	67	9.0	613	18.2	439	11.2	44.6	84.4	120	231.5	175.4	569	19.2	40.7	
Dunedin city	NA	NA	NA	NA	NA	NA	NA	NA	41	81.8	54.3	217	8.4	16.6	
Fort Lauderdale city	352	21.0	7 546	247.2	4 526	108.0	543.4	1 001.7	761	6 347.6	2 627.2	8 279	336.0	693.2	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 500 to 999 employees. ⁶ Data are for consolidated city of Milford; data for Milford city (remainder) not available. ⁷ 100 to 249 employees. ⁸ 5,000 to 9,999 employees. ⁹ 2,500 to 4,999 employees. ¹⁰ 250 to 499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <<http://www.census.gov/>>, (June 2000) [related Internet site <<http://www.census.gov/epcd/www/97EC31.HTM>>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <<http://www.census.gov/epcd/www/97EC42.HTM>> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997							Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
FLORIDA—Con.														
Fort Myers city	95	22.1	1 743	47.9	1 267	29.5	179.3	296.7	207	557.6	359.8	2 258	65.2	124.2
Fort Pierce city	NA	NA	NA	NA	NA	NA	NA	NA	59	260.3	122.1	899	19.1	39.0
Gainesville city	85	25.9	1 688	57.7	1 170	33.8	162.9	414.3	138	620.9	408.8	1 296	40.8	83.6
Hallandale city	55	21.8	733	18.7	557	11.3	43.8	78.3	90	121.7	115.5	524	12.1	27.6
Hialeah city	690	27.8	18 397	425.4	13 798	253.2	939.1	1 822.3	576	1 114.6	1 057.3	4 040	99.0	202.5
Hollywood city	169	24.3	3 498	92.6	2 539	52.3	461.9	769.6	361	1 191.1	674.8	2 408	80.0	166.5
Homestead city	NA	NA	NA	NA	NA	NA	NA	NA	35	D	D	(⁵)	D	D
Jacksonville city	723	32.0	27 933	935.6	19 768	555.3	3 878.4	7 203.4	1 328	16 397.3	9 460.1	21 599	750.2	1 546.1
(remainder)	32	31.3	526	15.1	397	10.5	37.8	79.5	43	D	D	(⁵)	D	D
Kissimmee city	81	33.3	4 007	127.5	2 843	72.1	349.5	652.3	164	2 191.2	D	2 468	65.1	133.9
Lakeland city	46	15.2	523	10.8	379	6.8	22.3	40.3	69	D	D	(⁵)	D	D
Lake Worth city	138	18.8	2 544	60.6	1 849	35.6	136.0	229.8	179	526.0	418.2	1 593	46.4	97.1
Lauderdale Lakes city	NA	NA	NA	NA	NA	NA	NA	NA	19	D	D	(⁶)	D	D
Lauderhill city	NA	NA	NA	NA	NA	NA	NA	NA	51	63.6	50.6	193	4.9	9.9
Margate city	NA	NA	NA	NA	NA	NA	NA	NA	97	195.8	173.6	381	10.3	24.4
Melbourne city	91	22.0	4 435	160.6	2 055	43.8	737.6	1 282.6	142	388.1	267.8	1 124	38.5	78.2
Miami city	575	15.1	7 490	188.8	5 643	122.9	546.6	1 021.7	1 810	7 178.4	6 655.3	12 885	388.8	900.0
Miami Beach city	NA	NA	NA	NA	NA	NA	NA	NA	136	255.9	222.4	470	12.5	28.1
Miramar city	36	27.8	729	25.1	472	11.9	73.4	124.9	84	712.8	529.8	1 479	57.9	119.2
North Lauderdale city	NA	NA	NA	NA	NA	NA	NA	NA	13	8.8	D	27	.6	1.4
North Miami city	63	11.1	529	10.3	415	7.2	24.3	44.6	108	183.1	158.9	574	16.2	39.2
North Miami Beach city	48	14.6	647	16.0	409	8.6	42.5	100.9	96	180.7	D	379	11.3	27.6
Oakland Park city	166	11.4	1 855	48.8	1 370	28.7	99.2	193.8	223	489.7	415.5	1 500	49.2	91.7
Ocala city	138	34.8	7 680	185.3	5 370	113.5	510.9	1 023.1	198	680.8	D	2 243	54.6	118.5
Orlando city	281	30.2	12 168	522.5	5 592	145.7	1 553.7	2 390.5	676	4 389.2	3 109.5	9 637	315.3	581.3
Ormond Beach city	47	27.7	1 039	26.4	689	15.9	56.1	100.1	58	207.6	D	622	17.9	39.7
Palm Bay city	61	29.5	8 325	358.6	2 468	72.5	544.8	1 171.6	46	117.5	113.2	264	11.0	21.8
Panama City city	63	23.8	2 255	74.8	1 668	48.1	247.8	514.8	88	246.5	D	686	18.1	38.7
Pembroke Pines city	54	11.1	632	15.7	517	8.5	54.2	80.0	135	233.3	147.1	417	13.9	29.9
Pensacola city	75	24.0	1 865	62.9	1 365	41.9	226.6	475.7	151	552.8	433.2	1 992	53.9	100.8
Pinellas Park city	190	30.5	7 653	209.6	5 154	111.1	630.2	1 136.3	115	391.7	304.0	1 234	33.0	70.4
Plantation city	53	15.1	(⁷)	D	D	D	D	D	229	629.3	236.2	878	35.0	69.1
Pompano Beach city	284	28.2	6 711	187.8	4 776	106.8	436.6	783.8	503	2 386.7	2 016.4	5 616	177.8	385.4
Port Orange city	NA	NA	NA	NA	NA	NA	NA	NA	38	62.0	52.2	207	5.6	10.9
Port St. Lucie city	NA	NA	NA	NA	NA	NA	NA	NA	44	32.9	28.2	153	3.8	8.7
Riviera Beach city	73	30.1	1 439	42.1	984	24.5	127.3	213.2	101	1 088.9	982.7	1 627	55.3	111.9
St. Petersburg city	203	23.6	7 389	227.1	4 091	96.6	650.4	1 237.3	293	2 221.3	1 159.6	3 147	112.5	245.6
Sanford city	61	41.0	2 270	50.2	1 732	29.5	124.8	253.6	84	249.6	D	1 046	28.1	53.3
Sarasota city	89	12.4	1 529	35.5	1 119	18.9	85.6	136.6	123	329.3	253.7	890	23.9	49.8
Sunrise city	71	16.9	2 405	50.6	1 029	26.0	104.4	201.3	246	1 728.5	676.0	2 713	123.1	233.2
Tallahassee city	102	19.6	(⁸)	D	D	D	D	D	204	602.2	476.0	2 181	62.6	121.0
Tamarac city	NA	NA	NA	NA	NA	NA	NA	NA	95	433.5	D	706	24.9	59.5
Tampa city	463	27.2	13 213	364.2	9 147	214.8	1 125.6	2 442.1	1 048	15 906.4	7 562.5	18 497	630.9	1 251.1
Titusville city	46	19.6	614	12.3	495	8.0	29.3	49.9	29	42.3	D	186	4.0	7.2
West Palm Beach city	154	17.5	7 014	402.8	2 457	81.5	1 886.4	2 269.2	188	1 356.4	D	1 897	68.4	256.8
GEORGIA														
Albany city	76	43.4	(⁹)	D	D	D	D	D	171	971.2	836.7	2 151	63.8	122.7
Athens city	1090	1037.8	109 388	10234.9	107 520	10168.5	10577.4	101 368.5	1081	17 285.9	10225.7	(⁹)	D	D
Atlanta city	499	35.7	21 497	688.7	15 058	406.4	3 093.9	5 822.0	1 164	17 285.9	6 022.8	15 406	636.9	1 287.5
Augusta city	1132	1145.5	(¹²)	D	D	D	D	D	11245	11756.9	11649.2	112 262	1168.8	11136.6
Columbus city (remainder) ..	13158	1347.5	(¹²)	D	D	D	D	D	13208	131 316.5	D	132 884	1391.3	13211.3
East Point city	41	34.1	1 199	40.6	925	26.9	122.7	286.7	39	396.0	D	673	17.0	48.9
La Grange city	70	65.7	8 540	257.6	6 597	160.3	651.2	1 634.0	42	189.3	176.7	397	12.9	29.7
Macon city	154	34.4	10 650	419.5	8 038	295.6	3 709.1	5 388.6	210	984.0	723.7	2 776	81.8	156.3
Marietta city	158	26.6	4 886	169.1	3 440	92.7	462.4	924.1	342	2 719.7	1 479.6	4 471	190.6	365.2
Rome city	88	45.5	5 342	154.1	4 301	102.1	425.5	1 070.6	76	309.9	D	795	25.5	49.2
Roswell city	58	8.6	759	24.7	550	16.6	85.6	164.3	309	6 033.5	1 415.4	2 912	151.9	320.5
Savannah city	131	19.8	4 579	139.3	2 993	73.7	450.5	1 279.7	220	1 487.2	1 009.9	2 737	90.9	170.5
Smyrna city	50	18.0	1 032	36.6	728	20.3	75.9	136.8	117	3 411.0	D	1 906	82.4	146.4
Valdosta city	70	44.3	4 816	118.9	3 699	77.3	366.1	1 272.4	109	408.0	D	1 027	27.5	54.0
Warner Robins city	34	14.7	(¹⁴)	D	D	D	D	D	31	184.1	D	310	10.5	18.4

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 250 to 499 employees. ⁶ 20 to 99 employees. ⁷ 2,500 to 4,999 employees. ⁸ 1,000 to 2,499 employees. ⁹ 5,000 to 9,999 employees. ¹⁰ Data are for consolidated city of Athens-Clarke County; Athens city (1990 land area - 16.6 square miles; 1990 population - 45,734) merged with Clarke County effective January 14, 1991. ¹¹ 10,000 to 24,999 employees. ¹² Data are for Augusta-Richmond County (balance), GA; Augusta city (1990 land area - 19.7 square miles; 1990 population - 44,639) merged with Richmond County effective January 1, 1996. ¹³ Data are for consolidated city of Columbus; data for Columbus city (remainder) not available. ¹⁴ 500 to 999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade-Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
HAWAII	921	17.3	15 109	405.0	9 899	231.6	1 262.4	3 192.5	1 872	7 147.5	5 088.7	18 532	576.0	1 213.5	
Hilo CDP	58	13.8	716	17.5	431	8.6	34.5	80.2	87	314.2	240.1	811	22.0	49.4	
Honolulu CDP	491	18.3	7 639	187.7	4 898	105.9	446.9	904.9	1 114	4 537.5	2 987.4	11 332	354.2	749.6	
Kailua CDP	NA	NA	NA	NA	NA	NA	NA	NA	26	58.4	27.8	81	3.9	7.2	
Kaneohe CDP	NA	NA	NA	NA	NA	NA	NA	NA	22	23.1	13.3	84	1.9	4.1	
Mililani Town CDP	NA	NA	NA	NA	NA	NA	NA	NA	14	37.5	D	115	6.3	10.6	
Pearl City CDP	NA	NA	NA	NA	NA	NA	NA	NA	37	176.1	D	517	14.8	30.6	
Waimalu CDP	NA	NA	NA	NA	NA	NA	NA	NA	18	10.0	D	86	1.5	3.0	
Waipahu CDP	NA	NA	NA	NA	NA	NA	NA	NA	60	364.7	356.4	1 246	41.3	81.7	
IDAHO	1 647	25.4	66 184	2 099.8	50 362	1 277.2	6 393.1	16 952.9	1 980	10 127.8	6 081.3	22 828	628.0	1 303.0	
Boise City city	210	26.2	16 823	753.4	10 931	348.7	1 990.8	5 780.6	367	4 637.4	1 430.4	5 235	200.1	390.5	
Idaho Falls city	79	22.8	2 107	44.9	1 581	29.6	110.6	217.8	125	572.0	487.7	1 529	38.9	75.7	
Lewiston city	44	15.9	(⁵)	D	D	D	D	D	55	183.1	D	557	14.7	28.4	
Nampa city	71	36.6	5 798	179.9	4 515	117.9	936.8	3 008.7	70	377.1	332.3	890	23.8	56.1	
Pocatello city	52	32.7	2 315	70.4	1 717	27.9	208.1	385.7	89	270.6	244.2	883	24.2	47.5	
Twin Falls city	64	26.6	2 400	51.8	1 989	35.9	177.3	512.1	109	330.7	267.4	1 190	26.9	62.4	
ILLINOIS	17 953	36.6	887 350	31 837.9	629 423	18 713.8	95 287.3	300.0	21 951	275 968.4	142 923.4	325 752	13 324.5	27 788.1	
Addison village	388	39.7	10 598	346.9	7 638	200.4	820.7	1 461.1	257	2 649.9	1 330.5	4 566	182.1	337.3	
Alton city	31	29.0	1 716	66.1	1 340	48.8	76.6	358.4	27	79.2	D	327	11.6	20.3	
Arlington Heights village	120	30.8	10 976	645.6	5 238	256.6	902.9	3 052.9	326	4 427.1	1 148.7	3 664	192.3	372.2	
Aurora city	148	45.3	8 759	387.4	5 784	213.8	1 415.1	2 743.1	140	5 262.0	D	2 212	93.8	242.8	
Belleville city	60	25.0	2 239	65.7	1 626	34.6	159.0	307.7	42	D	D	(⁶)	D	D	
Berwyn city	22	18.2	585	23.6	333	11.0	47.1	79.5	29	98.1	D	141	4.7	9.1	
Bloomington city	59	37.3	(⁷)	D	D	D	D	D	109	566.6	298.4	1 137	50.5	95.9	
Bolingbrook village	21	38.1	2 453	153.8	845	34.8	530.1	807.9	54	1 102.0	D	1 076	34.9	80.9	
Buffalo Grove village	54	38.9	3 889	138.3	2 710	76.7	337.9	652.1	190	2 784.6	2 068.9	2 251	111.8	228.3	
Burbank city	NA	NA	NA	NA	NA	NA	NA	NA	9	7.2	7.2	61	1.2	3.0	
Calumet City city	19	42.1	757	23.4	481	13.8	78.0	155.3	20	D	D	375	D	D	
Carbondale city	NA	NA	NA	NA	NA	NA	NA	NA	19	42.6	29.4	173	4.7	9.1	
Carol Stream village	91	53.8	5 123	190.8	3 534	103.7	503.5	973.3	103	4 950.8	3 456.3	3 552	157.4	292.6	
Champaign city	67	31.3	2 846	74.8	2 081	47.6	219.2	393.2	76	689.0	D	1 414	38.3	68.9	
Chicago city	3 195	35.2	130 372	4 178.4	95 706	2 572.1	13 497.8	26 745.9	3 312	31 971.1	19 255.2	50 029	1 970.1	4 053.7	
Chicago Heights city	71	43.7	4 061	149.0	3 003	97.4	419.3	982.5	51	371.9	290.5	890	25.6	49.7	
Cicero town	123	49.6	5 613	190.7	4 219	120.6	499.9	973.2	45	403.7	D	669	29.5	59.5	
Danville city	60	48.3	4 864	160.5	3 819	115.8	507.5	1 363.4	60	1 004.0	955.8	1 802	55.1	100.6	
Decatur city	98	38.8	(⁸)	D	D	D	D	D	129	3 119.0	2 988.3	1 609	50.6	102.4	
De Kalb city	47	44.7	2 648	71.2	1 790	40.7	271.3	535.3	20	D	D	(⁹)	D	D	
Des Plaines city	164	47.6	12 021	411.0	8 025	221.6	989.0	1 849.6	224	4 724.2	1 812.4	5 611	258.4	475.2	
Downers Grove village	104	32.7	5 174	203.0	3 330	107.6	426.8	692.7	171	3 195.4	999.1	3 009	143.0	264.0	
East St. Louis city	22	22.7	564	20.9	413	15.6	63.8	134.9	23	D	D	(⁶)	D	D	
Elgin city	175	52.6	9 955	345.8	7 337	215.9	909.0	1 779.0	169	2 158.1	1 671.9	2 985	129.4	253.0	
Elk Grove Village village	550	45.6	23 239	864.4	16 670	508.8	2 109.3	3 916.5	621	8 110.0	4 185.3	10 899	479.7	965.6	
Elmhurst city	85	42.4	2 882	103.1	1 927	56.3	226.6	421.0	197	2 264.9	1 142.0	6 605	341.4	667.0	
Evanston city	67	35.8	2 310	74.4	1 233	31.0	167.5	321.7	95	403.3	295.7	992	30.0	53.6	
Freeport city	40	40.0	7 645	280.7	5 377	180.5	595.6	1 058.2	25	80.1	80.1	230	5.6	12.4	
Galesburg city	48	45.8	(¹⁰)	D	D	D	D	D	42	210.5	196.3	527	14.5	29.4	
Glendale Heights village	48	64.6	2 304	87.7	1 514	42.0	190.1	327.2	79	1 337.5	948.9	2 417	96.7	194.0	
Glenview village	68	22.1	1 481	54.2	964	31.9	102.2	222.9	146	866.8	654.2	1 753	77.3	142.5	
Granite City city	28	57.1	5 632	234.5	4 714	184.8	813.9	1 857.1	36	859.5	382.3	578	19.2	42.9	
Hanover Park village	NA	NA	NA	NA	NA	NA	NA	NA	26	333.7	D	558	26.0	53.5	
Harvey city	48	41.7	2 361	110.4	1 452	49.9	315.5	699.2	30	277.7	D	659	26.5	46.8	
Highland Park city	44	13.6	(⁵)	D	D	D	D	D	106	1 106.1	496.1	410	22.0	66.4	
Hoffman Estates village	23	26.1	971	45.6	500	17.5	104.6	191.2	107	1 790.1	713.5	1 094	67.9	130.2	
Joliet city	104	38.5	7 268	323.6	5 562	215.2	1 304.4	3 814.8	89	214.2	201.7	935	28.7	53.1	
Kankakee city	32	62.5	2 502	96.0	1 893	69.5	288.2	673.5	40	205.9	D	403	13.6	32.5	
Lansing village	34	23.5	870	29.7	568	13.3	93.3	171.4	42	307.9	288.5	575	22.9	64.2	
Lombard village	102	18.6	1 718	62.2	1 333	40.9	146.4	246.3	180	3 228.9	1 329.5	3 003	137.2	252.0	
Maywood village	28	32.1	603	19.1	452	12.1	41.9	74.0	10	21.3	21.3	68	1.7	3.4	
Moline city	61	26.2	2 150	89.7	1 463	56.8	237.8	500.4	73	766.8	D	1 072	43.6	79.0	
Mount Prospect village	46	37.0	3 457	134.8	1 200	37.0	270.7	553.4	136	3 162.7	1 189.5	2 164	109.9	274.8	
Naperville city	84	31.0	2 334	80.4	1 658	47.1	193.3	348.9	310	12 942.4	1 619.3	3 398	192.8	374.2	
Niles village	102	52.9	6 376	242.4	3 939	128.1	588.4	1 023.3	95	661.9	D	2 178	72.5	152.5	
Normal town	19	31.6	(⁵)	D	D	D	D	D	35	D	D	(⁶)	D	D	
Northbrook village	123	35.0	4 672	161.1	3 262	91.4	474.9	840.3	375	3 172.5	1 917.1	4 107	190.8	391.1	
North Chicago city	28	42.9	1 606	51.7	1 202	31.5	130.0	356.6	22	269.7	D	777	37.9	58.0	
Oak Forest city	22	22.7	519	16.1	397	9.4	46.9	85.7	31	173.7	D	323	12.4	20.9	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 500 to 999 employees. ⁶ 250 to 499 employees. ⁷ 2,500 to 4,999 employees. ⁸ 10,000 to 24,999 employees. ⁹ 100 to 249 employees. ¹⁰ 5,000 to 9,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997					
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
ILLINOIS—Con.														
Oak Lawn village	31	25.8	527	17.5	349	9.1	30.7	57.1	39	71.2	D	139	3.9	7.6
Oak Park village	43	14.0	679	22.3	512	14.4	49.0	82.8	57	146.1	110.2	242	9.4	15.9
Orland Park village	55	12.7	2 195	92.4	1 082	36.3	360.0	477.7	72	148.3	120.8	459	16.2	30.4
Palatine village	76	27.6	2 830	91.9	2 136	54.9	258.0	453.6	167	689.3	235.7	799	36.4	67.5
Park Ridge city	NA	NA	NA	NA	NA	NA	NA	NA	108	605.4	150.1	457	18.1	32.2
Pekin city	28	35.7	D	D	D	D	D	D	28	D	D	375	D	D
Peoria city	113	43.4	5 666	197.3	3 473	108.0	541.5	1 381.6	231	5 321.3	D	3 831	138.6	277.9
Quincy city	57	29.8	2 995	96.6	2 092	48.9	405.8	774.0	82	403.4	D	1 175	34.0	66.3
Rockford city	477	41.5	26 100	998.8	17 445	555.4	2 524.9	4 467.4	320	1 812.5	1 286.7	4 838	167.6	341.2
Rock Island city	58	34.5	1 927	47.7	1 567	33.7	137.4	238.5	80	543.6	527.0	1 728	53.9	97.8
Schaumburg village	190	27.4	8 709	404.8	3 760	117.7	920.4	1 448.1	431	12 007.5	D	9 640	536.1	1 059.7
Skokie village	212	33.0	9 083	310.1	6 352	165.6	1 176.8	1 815.5	234	6 222.6	3 791.8	3 921	230.0	524.3
Springfield city	84	34.5	2 850	82.2	1 989	47.1	211.9	462.9	162	963.3	819.9	2 370	80.0	149.5
Streamwood village	45	15.6	918	36.8	625	19.1	84.2	148.4	32	93.9	41.0	184	7.3	13.7
Tinley Park village	33	33.3	1 140	40.2	820	26.7	104.7	197.1	41	172.7	114.7	350	12.9	30.5
Urbana city	33	36.4	(⁵)	D	D	D	D	D	32	D	D	(⁵)	D	D
Waukegan city	95	33.7	6 037	213.6	4 193	119.8	453.5	986.8	73	1 016.1	292.1	2 423	94.6	316.7
Wheaton city	34	11.8	508	19.0	381	10.5	37.7	63.1	115	408.2	106.2	369	15.1	29.9
Wheeling village	NA	NA	NA	NA	NA	NA	NA	NA	203	1 473.3	1 030.4	3 111	134.3	265.9
Wilmette village	NA	NA	NA	NA	NA	NA	NA	NA	47	214.6	92.3	134	6.8	12.1
Woodridge village	16	37.5	741	30.5	465	16.7	92.3	192.6	33	536.7	483.7	1 109	41.0	113.2
INDIANA	9 303	42.4	625 692	22 121.4	478 248	14 956.5	67 210.9	11 300.0	8 896	66 350.1	38 354.0	112 705	3 737.8	7 412.2
Anderson city	59	33.9	8 999	456.0	7 458	370.7	717.7	1 769.1	60	247.7	176.8	885	23.1	43.1
Bloomington city	61	27.9	5 013	159.4	4 577	136.7	641.8	1 751.3	72	284.5	D	868	26.7	55.6
Carmel city	53	28.3	1 304	44.2	845	22.3	77.7	177.8	175	2 788.6	494.5	1 670	90.4	156.0
Columbus city	96	52.1	11 647	366.2	8 854	252.2	1 055.1	2 273.1	81	588.1	516.9	698	22.4	45.9
East Chicago city	51	62.7	16 068	812.4	11 666	559.4	2 405.1	4 894.2	60	953.8	D	1 115	39.0	82.6
Elkhart city	349	50.7	17 947	554.5	13 772	349.8	1 481.1	3 023.5	168	1 147.6	976.4	2 457	80.3	151.5
Evansville city	213	39.4	15 029	528.1	9 543	280.8	2 148.0	3 446.0	296	1 480.3	D	4 051	123.3	236.9
Fort Wayne city	390	39.7	22 830	846.3	15 779	498.4	2 043.4	4 258.9	531	4 041.7	2 657.6	8 532	281.3	535.9
Gary city	62	46.8	10 066	511.3	8 125	418.4	1 802.5	3 377.4	65	534.5	D	1 480	52.1	99.0
Greenwood city	45	22.2	1 013	36.1	605	17.2	78.8	289.6	61	552.5	D	501	19.7	37.9
Hammond city	76	52.6	4 195	171.4	3 241	110.6	556.3	1 468.0	95	961.1	D	1 366	44.5	86.6
Indianapolis city (remainder)	1 093	36.3	59 135	2 525.5	41 838	1 565.4	11 048.2	17 918.8	1 860	D	D	(⁶)	D	D
Kokomo city	NA	NA	NA	NA	NA	NA	NA	NA	73	553.3	D	601	22.3	44.4
Lafayette city	71	50.7	(⁷)	D	D	D	D	D	83	218.2	185.1	1 027	26.3	52.8
Lawrence city	31	20.7	626	19.6	502	12.1	30.3	61.9	34	110.7	D	346	11.0	22.7
Marion city	56	51.8	8 037	356.6	6 841	288.3	642.3	1 537.0	43	118.8	D	431	13.4	31.9
Merrillville town	35	37.1	641	17.7	447	10.2	44.8	82.1	63	284.0	187.9	681	24.3	38.8
Michigan City city	69	58.0	4 621	153.3	3 055	85.9	516.9	946.9	55	248.0	173.9	726	22.7	46.8
Mishawaka city	128	37.5	5 253	162.9	3 846	100.0	360.3	636.5	87	667.0	580.1	1 278	41.4	71.1
Muncie city	109	49.5	7 185	302.4	5 283	191.8	614.3	1 305.6	80	444.0	D	1 151	37.6	74.9
New Albany city	100	54.0	6 779	188.2	5 440	130.8	634.3	1 168.7	(⁸)	D	209.5	(⁸)	D	D
Portage city	22	40.9	2 172	112.6	1 623	85.0	359.4	1 124.5	27	364.5	D	612	18.3	44.0
Richmond city	95	64.2	8 093	250.1	6 519	174.5	660.7	1 500.2	68	1 148.3	D	1 362	45.7	89.6
South Bend city	200	42.0	10 066	361.8	6 627	190.8	956.5	1 850.1	250	2 191.4	1 741.4	4 759	155.5	309.3
Terre Haute city	92	45.7	5 998	200.3	4 552	137.6	788.4	1 398.4	114	592.3	D	1 390	36.6	81.6
West Lafayette city	20	25.0	(⁹)	D	D	D	D	D	9	D	D	(⁹)	D	D
IOWA	3 749	37.7	235 880	7 573.3	175 933	4 936.1	28 673.3	62 413.7	5 399	35 453.7	25 728.6	63 596	1 820.1	3 746.2
Ames city	44	36.4	2 344	75.3	1 563	39.6	568.1	824.1	50	129.6	78.0	380	10.8	20.8
Bettendorf city	28	46.4	1 127	34.3	845	23.0	72.8	130.9	78	516.4	293.9	665	26.3	46.0
Burlington city	37	56.8	4 089	142.0	3 109	101.9	295.0	891.2	33	152.2	134.6	330	7.9	17.1
Cedar Falls city	50	44.0	1 911	61.5	1 398	39.0	162.4	261.7	38	420.6	D	723	22.3	43.2
Cedar Rapids city	164	44.5	21 491	890.3	10 796	363.8	3 517.3	6 194.2	285	1 986.5	1 552.2	4 914	139.7	254.7
Clinton city	28	50.0	3 649	126.9	2 886	89.8	909.7	1 780.1	36	77.4	D	277	6.0	12.8
Council Bluffs city	41	53.7	(¹⁰)	D	D	D	D	D	68	836.3	D	1 155	36.0	78.0
Davenport city	121	37.2	6 380	248.0	4 460	156.1	1 363.2	2 984.9	252	2 372.4	868.6	3 458	111.8	263.7
Des Moines city	234	31.2	11 168	375.8	8 073	235.9	1 027.8	2 841.7	408	2 459.9	1 709.8	6 500	221.1	394.0
Dubuque city	86	52.3	(¹¹)	D	D	D	D	D	97	656.2	606.0	1 164	32.3	64.6
Fort Dodge city	44	34.1	1 976	61.3	1 194	34.0	634.1	911.3	53	D	D	(¹²)	D	D
Iowa City	48	20.8	2 945	102.7	2 341	76.2	1 769.5	2 339.2	38	D	D	(¹²)	D	D
Marshalltown city	38	39.5	(¹¹)	D	D	D	D	D	39	D	D	(¹²)	D	D
Mason City city	37	54.1	3 308	88.8	2 475	60.2	252.2	677.9	55	344.1	299.0	657	19.1	35.7
Sioux City city	94	55.3	6 018	160.2	4 290	96.8	477.0	1 853.7	188	D	868.0	(⁵)	D	D
Waterloo city	93	48.4	11 413	487.4	8 402	338.5	2 082.7	4 848.1	102	389.1	355.0	1 750	49.3	92.1
West Des Moines city	43	37.2	1 390	43.6	991	24.5	114.0	194.6	118	3 625.2	D	1 665	68.3	132.4

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 1,000 to 2,499 employees. ⁶ 25,000 to 49,999 employees. ⁷ 10,000 to 24,999 employees. ⁸ 500 to 999 employees. ⁹ 20 to 99 employees. ¹⁰ 2,500 to 4,999 employees. ¹¹ 5,000 to 9,999 employees. ¹² 250 to 499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade-Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- sales (mil. dol.)				
KANSAS	3 309	34.8	193 742	6 532.5	141 169	4 052.5	17 650.6	46 296.4	5 085	42 209.9	23 579.8	59 954	1 946.8	3 921.6	
Emporia city	30	53.3	(⁵)	D	D	D	D	D	35	182.9	D	535	13.3	25.0	
Hutchinson city	47	40.4	2 365	71.2	1 707	46.5	232.0	364.0	60	345.4	D	955	28.8	56.2	
Kansas City city	249	43.8	14 624	623.8	11 438	456.7	2 826.7	7 562.1	293	3 864.7	3 425.2	6 566	216.5	462.3	
Lawrence city	56	35.7	3 439	86.2	2 691	57.0	325.2	541.6	77	207.0	D	644	18.7	33.6	
Leavenworth city	NA	NA	NA	NA	NA	NA	NA	NA	13	D	D	(⁶)	D	D	
Lenexa city	NA	NA	NA	NA	NA	NA	NA	NA	383	3 410.9	1 624.5	6 605	248.5	476.7	
Manhattan city	NA	NA	NA	NA	NA	NA	NA	NA	41	141.7	127.1	517	12.7	23.4	
Olathe city	117	32.5	4 902	181.4	2 877	82.5	523.7	842.3	181	1 536.1	938.2	3 333	130.5	239.5	
Overland Park city	106	19.8	1 632	50.7	1 132	27.8	115.6	226.4	513	12 533.4	3 647.7	5 130	244.3	453.5	
Salina city	68	36.8	5 496	160.7	4 545	120.1	329.7	985.3	81	421.4	D	989	28.4	54.6	
Shawnee city	42	28.6	(⁷)	D	D	D	D	D	75	376.5	188.2	593	18.7	37.0	
Topeka city	124	33.9	(⁵)	D	D	D	D	D	177	706.5	D	1 900	56.7	107.2	
Wichita city	496	38.9	52 170	2 158.6	34 386	1 183.1	4 011.1	8 579.6	682	4 005.0	D	8 221	274.3	538.6	
KENTUCKY	4 218	40.6	288 405	9 198.1	223 868	6 251.6	38 337.6	86 636.1	5 051	37 242.9	23 683.8	69 309	2 071.2	4 190.9	
Bowling Green city	88	46.6	(⁵)	D	D	D	D	D	128	1 276.6	D	1 795	50.3	120.5	
Covington city	45	35.6	1 491	40.7	1 262	29.0	148.3	321.1	35	159.3	D	312	11.2	20.4	
Frankfort city	28	42.9	2 760	79.1	2 256	58.0	266.1	504.5	26	D	D	(⁶)	D	D	
Henderson city	62	58.1	6 189	193.0	4 991	138.8	784.6	1 557.8	59	D	D	(⁹)	D	D	
Hopkinsville city	48	47.9	4 406	114.5	3 579	79.1	329.4	775.0	66	D	474.0	(⁷)	D	D	
Lexington-Fayette	283	32.5	17 403	654.0	10 380	275.0	2 147.7	4 313.9	492	4 181.5	2 659.7	6 529	203.8	390.1	
Louisville city	456	44.3	29 078	1 076.2	21 525	718.7	9 820.0	17 225.4	677	8 597.4	3 766.9	14 614	488.2	870.2	
Owensboro city	86	45.3	(⁵)	D	D	D	D	D	105	564.7	D	1 272	33.6	95.1	
Paducah city	40	55.0	1 634	51.9	1 228	33.3	152.6	300.9	112	D	D	(⁷)	D	D	
LOUISIANA	3 545	33.0	165 777	6 054.5	123 566	3 967.7	29 066.9	80 424.0	6 390	46 972.3	34 931.9	76 350	2 375.2	4 827.7	
Alexandria city	32	31.3	(⁷)	D	D	D	D	D	101	427.5	342.0	1 255	32.5	65.9	
Baton Rouge city	265	26.4	5 598	201.2	3 751	104.7	547.4	1 444.6	594	2 925.2	1 810.1	7 871	283.0	563.8	
Bossier City city	57	38.6	1 915	45.4	1 545	31.2	87.1	211.4	77	1 111.3	D	1 023	28.2	65.2	
Houma city	57	28.1	2 086	74.5	1 673	52.7	157.9	269.5	102	429.7	393.7	1 276	38.6	73.5	
Kenner city	68	16.2	1 693	45.6	1 264	29.6	88.9	161.2	170	D	D	(⁷)	D	D	
Lafayette city	125	22.4	3 434	89.1	2 250	47.3	258.7	538.4	321	1 864.0	1 638.1	4 159	137.4	253.1	
Lake Charles city	66	28.8	(¹⁰)	D	D	D	D	D	141	533.0	D	2 039	56.0	101.9	
Monroe city	58	48.3	3 061	76.1	2 079	41.8	182.4	408.0	139	680.8	573.2	1 867	56.9	116.5	
New Iberia city	51	31.4	1 427	46.8	1 098	32.8	100.5	209.0	82	279.8	232.8	1 139	36.2	64.8	
New Orleans city	261	29.5	10 453	362.2	7 022	226.5	1 064.6	2 305.0	484	2 450.5	1 718.5	6 086	210.2	405.8	
Shreveport city	177	32.2	(⁵)	D	D	D	D	D	422	1 723.0	1 083.4	5 186	154.9	292.6	
MAINE	1 812	28.3	82 288	2 591.1	62 647	1 746.0	6 530.6	14 097.6	1 726	7 305.6	6 051.1	19 932	616.2	1 231.5	
Bangor city	46	26.1	(⁷)	D	D	D	D	D	92	620.5	D	1 600	49.2	102.3	
Lewiston city	79	35.4	(¹⁰)	D	D	D	D	D	60	D	D	(⁹)	D	D	
Portland city	119	23.5	3 905	107.0	2 729	69.5	319.2	624.9	233	1 477.5	1 239.3	3 538	113.0	218.8	
MARYLAND	3 996	30.4	163 992	5 840.5	109 564	3 249.2	18 721.6	36 505.9	6 283	54 906.7	31 714.9	92 458	3 656.3	7 019.8	
Annapolis city	NA	NA	NA	NA	NA	NA	NA	NA	89	419.0	212.9	646	28.6	57.9	
Baltimore city	688	39.7	30 216	1 006.2	21 898	636.2	4 452.9	9 822.2	792	6 171.2	4 215.8	14 152	499.2	957.4	
Bowie city	NA	NA	NA	NA	NA	NA	NA	NA	26	D	D	(⁶)	D	D	
Frederick city	79	41.8	3 097	100.3	2 078	50.9	221.4	505.1	123	634.0	509.7	2 088	68.4	121.4	
Gaithersburg city	42	31.0	1 993	89.8	1 035	39.8	206.0	318.0	76	D	D	(⁷)	D	D	
Hagerstown city	64	35.9	3 361	96.9	2 604	64.7	347.5	593.1	79	301.6	D	967	28.3	56.3	
Rockville city	68	19.1	1 438	52.9	932	27.0	102.6	166.2	131	2 937.3	D	2 656	150.0	268.9	
MASSACHUSETTS	9 554	34.7	417 135	16 379.0	257 050	7 734.8	44 337.8	77 876.6	9 993	112 792.4	61 530.3	146 827	6 484.8	12 686.7	
Attleboro city	143	37.8	9 714	333.5	6 375	147.9	704.8	1 412.0	40	172.1	D	394	16.7	33.5	
Beverly city	83	31.3	3 861	168.1	1 862	58.3	469.1	726.1	46	210.8	109.1	331	18.0	41.4	
Boston city	536	29.7	18 944	671.5	12 521	353.1	2 424.5	3 941.5	770	7 574.9	4 633.8	9 857	437.2	822.9	
Brockton city	121	31.4	3 009	92.0	2 260	55.2	217.6	378.0	84	604.2	562.9	1 666	58.1	121.2	
Cambridge city	106	39.6	3 050	98.1	1 707	45.6	357.0	585.2	145	1 457.9	984.7	3 696	183.4	360.9	
Chelsea city	62	45.2	2 084	66.0	1 352	33.7	163.1	341.4	116	D	D	(⁷)	D	D	
Chicopee city	109	42.2	4 974	184.6	3 427	95.8	560.8	990.0	57	D	D	(⁷)	D	D	
Everett city	77	35.1	2 216	82.1	1 574	43.7	172.0	297.0	75	925.6	D	1 269	59.8	111.8	
Fall River city	199	44.7	12 366	337.3	9 909	223.1	720.2	1 364.5	87	419.0	D	1 079	27.4	51.9	
Fitchburg city	89	36.0	3 896	145.3	2 626	78.1	349.7	653.6	45	D	D	(⁹)	D	D	
Gloucester city	64	37.5	3 948	137.2	2 689	84.1	419.1	846.8	66	227.8	202.6	318	11.0	22.7	
Haverhill city	119	41.2	3 885	130.8	2 793	73.1	260.2	545.9	71	157.7	D	703	19.4	36.9	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 5,000 to 9,999 employees. ⁶ 20 to 99 employees. ⁷ 1,000 to 2,499 employees. ⁸ 100 to 249 employees. ⁹ 500 to 999 employees. ¹⁰ 2,500 to 4,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
MASSACHUSETTS—Con.															
Holyoke city	88	47.7	4 223	139.0	2 811	76.9	410.9	886.8	47	245.6	D	765	24.3	44.7	
Lawrence city	120	39.2	6 252	207.9	4 560	119.4	608.0	1 052.4	72	344.5	D	1 119	37.1	72.8	
Leominster city	135	40.7	6 003	196.3	4 698	127.8	548.0	1 256.0	56	408.7	311.3	602	22.4	50.9	
Lowell city	101	49.5	5 709	193.3	3 540	95.7	454.9	888.1	88	353.9	D	1 159	41.5	72.7	
Lynn city	67	38.8	6 870	325.2	4 182	166.6	788.1	2 101.8	61	419.5	191.7	856	31.4	62.0	
Malden city	63	38.1	1 929	63.8	1 198	31.6	163.0	309.2	48	463.8	425.4	845	29.8	56.2	
Marlborough city	90	41.1	4 959	258.0	2 115	69.0	1 102.6	1 592.9	104	2 244.5	1 762.7	3 725	201.3	359.5	
Medford city	52	15.4	924	24.9	578	12.1	66.3	98.3	64	386.2	222.1	1 146	40.2	92.1	
Melrose city	37	29.7	1 490	47.0	1 055	29.1	88.1	195.2	18	67.3	67.3	238	5.8	11.5	
New Bedford city	151	42.4	9 839	273.8	7 526	172.4	650.6	1 259.9	146	782.7	D	2 111	59.4	131.3	
Newton city	87	31.0	2 999	110.2	1 801	50.4	282.3	542.6	175	1 857.5	861.0	2 587	109.0	215.4	
Northampton city	39	43.6	1 471	46.3	1 020	24.3	133.5	264.5	22	D	D	(⁶)	D	D	
Peabody city	98	36.7	4 028	164.5	2 183	60.7	370.5	690.1	109	2 689.7	2 177.0	2 817	132.4	258.9	
Pittsfield city	59	37.3	(⁶)	D	D	D	D	D	51	D	D	(⁷)	D	D	
Quincy city	72	16.7	753	25.9	481	14.2	54.2	127.3	89	384.8	287.1	859	28.0	56.7	
Revere city	NA	NA	NA	NA	NA	NA	NA	NA	30	D	D	(⁹)	D	D	
Salem city	70	25.7	1 733	54.9	1 074	26.8	120.8	190.2	49	175.3	144.0	456	20.7	42.6	
Somerville city	83	19.3	2 574	96.2	1 803	55.7	244.8	433.0	80	352.0	D	1 020	35.0	64.9	
Springfield city	174	32.2	7 199	258.9	5 075	153.9	665.7	1 161.1	166	1 989.4	1 060.4	2 524	116.4	201.6	
Taunton city	71	53.5	4 465	174.4	3 421	125.9	396.1	709.0	73	644.5	521.1	1 364	56.2	100.7	
Waltham city	161	36.6	7 431	351.5	4 113	142.9	622.3	1 217.2	158	4 387.3	2 311.9	4 158	279.2	465.7	
Westfield city	105	34.3	3 786	132.6	2 748	82.3	321.1	634.7	51	765.3	722.4	879	23.9	56.0	
Woburn city	195	31.8	5 778	226.8	3 677	105.4	526.2	876.7	288	2 780.6	1 943.7	4 495	216.5	433.3	
Worcester city	278	41.4	13 475	528.5	8 780	260.4	1 210.5	2 139.5	216	803.4	D	2 085	70.0	143.7	
MICHIGAN	16 045	35.9	833 429	34 418.9	630 390	23 486.0	93 809.5	21 000.0	13 936	159 432.3	70 982.0	189 057	7 629.6	15 704.7	
Allen Park city	20	20.0	(⁶)	D	D	D	D	D	30	272.4	D	399	27.0	52.3	
Ann Arbor city	131	26.7	4 330	160.0	2 826	78.9	347.3	599.8	174	1 399.0	921.1	1 767	80.6	150.3	
Battle Creek city	81	49.4	10 194	409.4	7 955	304.3	1 726.9	3 337.7	59	1 139.7	D	976	37.5	102.4	
Bay City city	79	39.2	4 174	198.3	3 325	146.9	317.9	794.7	63	409.2	D	938	27.0	55.4	
Burlington city	41	36.6	(⁶)	D	D	D	D	D	31	136.3	D	560	17.7	27.9	
Dearborn city	119	36.1	13 098	764.4	10 422	591.7	2 440.4	5 533.8	156	1 104.2	685.8	1 822	78.4	147.5	
Dearborn Heights city	NA	NA	NA	NA	NA	NA	NA	NA	30	101.6	80.4	237	8.4	15.6	
Detroit city	825	31.4	47 487	2 312.2	37 202	1 715.4	6 445.9	19 778.5	740	14 616.4	4 655.4	12 878	541.3	1 055.2	
East Detroit city	NA	NA	NA	NA	NA	NA	NA	NA	27	D	D	(⁵)	D	D	
East Lansing city	NA	NA	NA	NA	NA	NA	NA	NA	22	D	D	(⁷)	D	D	
Farmington Hills city	155	40.0	5 109	225.3	2 884	92.6	476.8	993.8	416	7 318.4	2 489.6	5 457	266.7	530.0	
Ferndale city	89	33.7	2 278	85.1	1 430	44.9	199.5	403.7	69	289.5	153.3	808	31.0	65.9	
Flint city	94	35.1	(¹⁰)	D	D	D	D	D	139	728.3	527.1	1 970	62.0	121.5	
Garden City city	NA	NA	NA	NA	NA	NA	NA	NA	18	24.1	24.1	139	4.2	8.0	
Grand Rapids city	459	40.7	30 971	1 309.1	21 313	740.0	3 124.0	5 140.1	485	4 426.2	2 930.2	8 890	345.5	620.8	
Holland city	117	49.6	16 130	615.7	10 931	332.0	1 757.1	3 246.8	64	549.2	470.4	1 011	35.3	76.0	
Inkster city	NA	NA	NA	NA	NA	NA	NA	NA	8	27.0	D	79	3.0	5.6	
Jackson city	143	36.4	4 453	149.8	3 290	93.6	425.9	826.2	100	633.6	451.6	1 311	52.1	96.2	
Kalamazoo city	153	39.9	7 499	253.8	4 770	139.4	699.0	1 450.5	155	687.3	549.3	2 389	84.8	161.3	
Kentwood city	99	53.5	9 998	332.1	7 346	202.7	859.8	1 550.8	121	3 354.0	2 641.4	3 845	142.9	251.9	
Lansing city	131	39.7	(¹¹)	D	D	D	D	D	190	933.4	D	3 186	103.9	192.5	
Lincoln Park city	NA	NA	NA	NA	NA	NA	NA	NA	22	40.0	40.0	187	5.2	10.3	
Livonia city	350	32.0	17 012	826.7	13 244	592.8	1 810.4	4 243.0	424	6 430.2	3 327.7	8 691	337.7	633.4	
Madison Heights city	227	37.9	6 683	282.2	4 732	171.5	586.8	1 060.2	141	2 722.8	989.6	2 960	152.0	278.2	
Midland city	49	22.4	5 289	278.9	2 923	135.7	760.5	1 671.1	54	240.4	169.1	478	19.6	42.4	
Muskegon city	108	43.5	6 918	236.7	4 757	145.9	630.6	1 231.0	53	237.7	D	669	22.3	45.4	
Novi city	87	34.5	2 448	104.4	1 752	68.3	204.1	378.8	163	2 851.9	1 955.9	3 940	185.1	323.1	
Oak Park city	78	33.3	1 632	63.4	961	33.9	122.0	208.1	91	627.7	505.4	1 178	44.3	87.6	
Pontiac city	58	34.5	8 474	378.7	7 434	314.1	1 526.6	4 570.2	76	D	266.0	(⁶)	D	D	
Portage city	78	42.3	5 667	239.4	4 137	162.4	400.7	902.3	83	692.7	222.5	2 431	94.7	276.6	
Port Huron city	74	45.9	5 789	184.8	4 193	119.1	519.1	1 355.6	30	173.1	83.5	285	11.4	26.1	
Rochester Hills city	140	50.0	7 936	285.9	5 934	174.3	638.1	1 264.0	175	1 302.5	339.3	1 405	66.9	124.9	
Roseville city	202	41.1	6 582	257.1	5 117	175.3	551.8	930.5	78	383.6	361.4	973	39.0	68.9	
Royal Oak city	98	21.4	2 397	96.3	1 788	56.4	274.3	531.4	118	590.0	D	915	37.8	70.7	
Saginaw city	78	44.9	7 667	420.8	6 118	337.1	738.3	2 289.5	76	317.9	D	1 182	39.0	70.4	
St. Clair Shores city	68	17.6	2 756	76.7	1 867	49.9	158.4	335.0	86	605.4	149.1	548	23.5	39.8	
Southfield city	115	28.7	4 564	211.7	3 393	124.1	326.8	748.8	440	15 374.8	3 243.7	6 838	426.0	838.2	
Southgate city	NA	NA	NA	NA	NA	NA	NA	NA	17	D	39.6	(⁵)	D	D	
Sterling Heights city	314	35.4	21 628	1 241.7	17 743	977.8	2 423.2	6 777.9	155	952.0	724.8	2 409	106.0	194.0	
Taylor city	90	38.9	2 662	94.2	2 029	56.7	225.5	652.4	86	1 872.1	D	1 931	66.3	147.5	
Troy city	396	36.9	11 872	470.9	7 968	251.4	898.3	1 678.0	521	11 690.9	2 336.9	7 489	384.1	734.9	
Warren city	518	35.9	23 404	1 157.2	18 803	875.5	2 210.4	8 065.3	274	2 802.5	1 220.6	4 379	169.5	296.6	
Westland city	79	29.1	2 533	91.5	1 842	55.9	199.4	402.6	76	280.8	208.3	738	27.9	49.4	
Wyandotte city	49	36.7	2 227	96.0	1 101	32.8	175.8	511.1	31	59.5	D	286	9.4	17.3	
Wyoming city	185	43.8	11 933	539.2	9 513	414.8	965.4	2 055.0	223	3 330.3	2 906.8	7 193	272.5	502.3	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 100 to 249 employees. ⁶ 2,500 to 4,999 employees. ⁷ 250 to 499 employees. ⁸ 1,000 to 2,499 employees. ⁹ 500 to 999 employees. ¹⁰ 25,000 to 49,999 employees. ¹¹ 10,000 to 24,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
MINNESOTA	8 091	33.7	382 530	13 126.1	260 158	7 250.1	36 629.9	76 244.9	9 348	99 444.5	56 577.7	131 787	5 024.0	10 030.4	
Apple Valley city	NA	NA	NA	NA	NA	NA	NA	NA	49	245.7	51.0	244	12.9	26.7	
Blaine city	134	20.9	3 147	106.2	2 321	71.9	240.8	368.3	59	316.5	D	964	33.0	64.5	
Bloomington city	209	29.7	10 538	420.8	5 738	160.2	783.6	1 655.5	485	10 687.5	3 723.0	8 222	402.2	741.7	
Brooklyn Center city	44	38.6	1 723	66.6	1 159	35.4	148.0	242.3	54	329.1	223.6	540	20.1	37.2	
Brooklyn Park city	109	35.8	5 406	226.8	2 782	88.8	416.1	860.9	97	580.1	452.4	1 270	52.7	101.7	
Burnsville city	113	31.9	4 055	148.1	2 170	53.2	384.6	723.6	225	1 605.0	953.9	2 563	88.5	202.4	
Coon Rapids city	61	37.7	2 613	102.8	1 970	64.7	220.5	379.1	39	172.3	137.0	456	19.7	32.3	
Duluth city	97	25.8	2 751	88.9	1 937	56.3	286.3	534.2	129	778.7	D	1 611	49.3	106.5	
Eagan city	85	42.4	4 169	169.5	2 762	101.1	1 114.6	3 294.1	163	2 059.3	1 323.4	3 496	144.7	263.9	
Eden Prairie city	146	42.5	9 873	412.6	4 982	170.2	917.4	1 528.6	319	5 447.1	3 122.5	6 208	303.0	604.5	
Edina city	93	21.5	3 007	109.4	2 038	59.0	289.2	479.4	300	5 783.3	1 016.1	2 906	145.7	288.9	
Fridley city	159	43.4	9 797	382.5	6 127	195.9	866.1	1 673.7	94	817.6	551.1	1 593	61.3	120.7	
Mankato city	62	51.6	3 721	116.6	2 577	70.8	340.3	1 476.4	74	415.5	D	1 179	32.9	57.2	
Maple Grove city	105	32.4	5 685	227.8	3 831	118.5	616.2	1 028.2	95	1 252.8	336.6	1 606	86.2	135.7	
Maplewood city	32	28.1	712	21.6	453	13.4	46.2	110.2	41	126.1	107.8	421	12.1	27.6	
Minneapolis city	699	34.2	25 906	951.1	17 446	512.1	2 106.6	3 953.5	841	13 527.1	7 672.0	14 152	644.3	1 197.2	
Minnetonka city	118	35.6	7 462	296.9	4 046	114.1	971.6	1 457.8	288	7 374.9	2 594.8	4 016	189.6	382.2	
Moorhead city	26	30.8	926	29.1	786	23.1	44.6	205.3	36	220.1	D	507	12.0	21.4	
Plymouth city	207	48.8	12 651	498.1	7 163	229.5	1 138.2	2 096.5	350	6 950.7	3 973.4	11 437	412.4	751.3	
Richfield city	NA	NA	NA	NA	NA	NA	NA	NA	37	110.1	45.2	322	11.6	14.7	
Rochester city	64	42.2	(⁵)	D	D	D	D	D	88	443.4	427.8	843	28.6	50.8	
Roseville city	88	47.7	5 238	196.0	2 816	81.1	248.8	604.9	151	1 227.2	654.2	2 334	89.6	154.4	
St. Cloud city	75	45.3	7 189	194.0	5 689	137.5	499.3	981.7	98	985.2	D	2 835	100.4	167.6	
St. Louis Park city	113	32.7	4 241	159.9	2 594	74.4	388.4	707.5	229	2 204.8	680.9	2 817	118.5	207.8	
St. Paul city	375	35.7	20 215	737.5	13 968	440.5	2 873.9	5 536.6	456	4 075.5	2 616.5	7 746	323.5	827.1	
Winona city	83	49.4	5 992	170.7	4 104	96.3	426.0	921.5	57	360.7	347.2	508	13.4	28.5	
MISSISSIPPI	3 008	42.6	227 800	5 599.4	182 630	3 905.8	17 088.5	39 658.3	3 173	18 445.2	13 925.7	36 520	1 012.1	2 143.3	
Biloxi city	36	27.8	(⁶)	D	D	D	D	D	44	175.3	D	551	14.0	31.0	
Greenville city	49	51.0	4 313	105.3	3 684	80.6	416.8	904.0	55	333.9	321.1	610	19.9	35.5	
Gulfport city	67	23.9	1 885	50.4	1 429	34.1	115.3	259.3	98	286.1	D	1 147	27.6	54.9	
Hattiesburg city	62	37.1	4 625	103.4	3 406	64.5	387.5	942.4	93	1 119.3	D	1 266	28.4	70.4	
Jackson city	173	37.0	9 337	236.9	7 121	158.2	828.7	1 709.3	404	2 828.5	D	6 820	218.4	408.6	
Meridian city	70	44.3	(⁵)	D	D	D	D	D	94	942.1	786.7	1 770	48.0	94.6	
Pascagoula city	39	33.3	(⁷)	D	D	D	D	D	30	173.1	D	271	8.6	14.7	
Tupelo city	109	45.0	8 813	231.3	7 225	171.7	664.5	1 470.7	156	670.7	511.8	1 721	46.5	99.1	
MISSOURI	7 497	33.3	371 448	11 647.1	270 297	7 197.3	43 186.1	93 115.5	9 522	91 411.9	47 744.0	125 929	4 639.8	9 354.1	
Blue Springs city	41	19.5	978	28.2	698	15.0	74.3	127.5	61	195.0	154.1	372	12.7	27.8	
Cape Girardeau city	52	34.6	3 602	111.3	2 957	84.6	721.4	1 246.9	111	539.0	501.9	1 183	31.9	63.4	
Chesterfield city	42	28.6	1 489	47.8	1 092	28.4	108.1	207.7	243	3 024.1	635.4	2 023	98.0	218.1	
Columbia city	62	37.1	4 277	120.7	3 456	83.5	739.5	1 376.1	106	596.4	350.9	1 466	44.5	95.3	
Florissant city	NA	NA	NA	NA	NA	NA	NA	NA	48	95.1	55.2	415	11.7	26.3	
Gladstone city	NA	NA	NA	NA	NA	NA	NA	NA	22	31.0	D	101	2.8	6.3	
Independence city	108	28.7	3 711	129.1	2 692	85.3	521.8	812.5	106	410.8	325.9	981	30.2	69.2	
Jefferson City city	39	30.8	3 603	114.9	2 958	86.8	610.1	1 046.8	83	D	782.9	(⁶)	D	D	
Joplin city	108	37.0	5 585	148.2	4 252	101.8	391.0	849.8	142	651.9	574.9	1 495	38.6	76.5	
Kansas City city	575	36.0	27 888	998.5	17 573	512.4	4 235.4	7 155.5	898	12 630.3	5 667.3	18 053	702.2	1 379.6	
Kirkwood city	41	39.0	1 272	41.1	936	23.5	74.9	136.5	97	286.6	157.6	637	22.4	40.6	
Lee's Summit city	77	22.1	2 577	72.1	1 636	47.0	296.1	456.7	101	907.8	D	975	31.0	65.8	
Maryland Heights city	132	42.4	4 858	171.6	3 047	82.4	487.5	980.3	258	2 687.7	1 888.1	4 975	187.6	331.8	
Raytown city	33	39.4	663	17.5	508	10.3	32.2	58.0	53	342.5	D	487	22.6	54.6	
St. Charles city	83	31.3	2 565	78.7	1 926	50.5	187.4	360.2	109	354.2	236.8	1 055	31.2	62.3	
St. Joseph city	91	52.7	(⁵)	D	D	D	D	D	139	1 106.3	D	1 556	42.9	94.9	
St. Louis city	802	39.0	33 836	1 243.6	23 100	723.4	5 088.6	8 605.5	902	10 582.9	5 698.4	16 599	646.4	1 321.6	
St. Peters city	69	30.4	3 822	126.4	3 130	87.6	1 227.4	1 489.7	67	666.2	589.7	594	19.6	38.1	
Springfield city	310	32.9	18 260	488.3	13 285	305.0	1 670.8	3 673.5	488	4 908.2	3 572.1	8 326	249.7	461.8	
University City city	NA	NA	NA	NA	NA	NA	NA	NA	54	180.3	147.5	615	20.7	39.0	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 5,000 to 9,999 employees. ⁶ 500 to 999 employees. ⁷ 10,000 to 24,999 employees. ⁸ 2,500 to 4,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census — Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <<http://www.census.gov/>>, (June 2000) [related Internet site <<http://www.census.gov/epcd/www/97EC31.HTM>>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <<http://www.census.gov/epcd/www/97EC42.HTM>> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997							Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
MONTANA.....	1 160	15.4	19 611	560.1	14 988	394.0	1 732.2	4 866.3	1 574	7 596.8	6 045.5	14 356	371.6	765.3
Billings city.....	141	13.5	(⁵)	D	D	D	D	D	314	2 295.1	1 798.6	4 128	121.1	234.3
Butte-Silver Bow (remainder).....	NA	NA	NA	NA	NA	NA	NA	NA	⁶ 55	⁶ 192.0	D	⁶ 534	⁶ 10.7	⁶ 21.7
Great Falls city.....	64	20.3	853	22.1	630	14.2	54.9	221.2	110	996.2	939.8	1 013	27.3	53.0
Missoula city.....	94	12.8	1 103	28.1	877	21.5	65.4	151.0	145	515.4	494.4	1 675	42.7	85.8
NEBRASKA.....	1 960	31.2	106 690	3 040.5	84 085	2 132.7	10 822.7	27 859.2	3 157	38 015.4	17 741.8	41 002	1 170.2	2 461.1
Bellevue city.....	10	50.0	1 070	20.9	479	9.8	87.0	146.1	12	3.4	D	15	.3	.7
Grand Island city.....	59	28.8	5 107	139.1	4 296	110.2	414.5	1 714.9	94	D	D	(⁵)	D	D
Lincoln city.....	234	35.9	(⁷)	D	D	D	D	D	270	D	D	(⁸)	D	D
Omaha city.....	497	33.6	24 767	787.2	19 192	548.2	2 939.1	6 528.1	932	10 907.3	6 257.2	15 973	533.0	1 081.5
NEVADA.....	1 615	25.3	37 849	1 178.0	26 247	677.2	3 298.1	6 361.8	2 253	12 806.9	8 185.7	27 251	918.5	1 865.4
Carson City.....	186	25.3	4 157	120.8	3 011	70.5	297.3	514.5	88	222.4	D	557	18.7	39.0
Henderson city.....	60	35.0	3 131	96.8	2 380	66.7	544.1	939.1	85	301.2	196.3	729	21.7	46.6
Las Vegas city.....	274	17.9	3 884	114.1	2 748	65.9	273.0	493.8	500	2 208.8	1 651.5	6 266	209.2	429.3
North Las Vegas city.....	74	32.4	2 071	63.0	1 583	40.5	195.7	363.6	91	735.5	584.5	1 903	67.5	135.2
Reno city.....	192	25.0	6 086	191.6	3 700	86.7	446.7	1 076.3	286	3 043.4	D	3 487	118.6	274.0
Sparks city.....	182	36.3	4 477	136.2	3 120	77.8	390.1	684.6	290	2 376.7	1 610.8	5 391	188.2	371.2
NEW HAMPSHIRE.....	2 328	32.5	98 934	3 361.4	68 942	1 935.5	11 320.1	19 813.1	2 033	11 371.1	7 618.2	22 631	875.0	1 731.7
Concord city.....	56	50.0	3 016	89.6	2 294	50.5	216.1	372.7	63	268.7	243.6	848	28.8	73.4
Dover city.....	58	39.7	3 300	111.4	1 713	44.3	291.8	525.2	44	114.9	D	329	9.2	16.4
Manchester city.....	191	33.0	8 952	289.7	6 141	151.7	705.8	1 394.5	226	1 368.2	1 023.2	3 185	115.0	214.3
Nashua city.....	179	32.4	11 164	521.2	7 803	301.5	1 255.9	1 990.4	160	1 527.4	816.2	2 028	102.3	178.1
Portsmouth city.....	50	32.0	1 497	46.2	1 048	27.4	159.6	279.3	101	1 263.7	931.1	1 270	58.4	115.0
Rochester city.....	38	42.1	2 694	74.8	1 741	32.8	808.5	1 218.0	26	88.8	D	829	20.1	41.9
NEW JERSEY.....	11 812	32.4	409 788	15 430.2	275 840	8 152.1	50 101.7	97 060.8	17 812	227 309.0	129 415.1	266 944	11 886.1	26 750.7
Atlantic City city.....	NA	NA	NA	NA	NA	NA	NA	NA	24	63.5	63.5	203	7.0	12.5
Bayonne city.....	52	36.5	1 747	60.6	1 038	28.3	243.9	556.1	57	1 081.0	D	1 127	45.7	121.8
Camden city.....	81	33.3	2 757	117.6	1 533	46.4	340.5	557.8	92	480.5	D	1 184	40.8	87.2
Clifton city.....	211	41.7	9 631	374.9	6 761	205.5	932.6	1 780.5	215	2 579.4	705.6	2 474	104.8	186.6
East Orange city.....	NA	NA	NA	NA	NA	NA	NA	NA	17	D	D	(⁹)	D	D
Elizabeth city.....	129	35.7	5 983	191.0	4 646	123.1	544.7	1 143.6	158	2 119.1	2 012.3	3 181	120.3	240.8
Fair Lawn borough.....	62	48.4	3 146	116.4	2 319	70.0	346.4	589.3	83	1 264.7	D	715	31.1	78.4
Fort Lee borough.....	NA	NA	NA	NA	NA	NA	NA	NA	250	4 332.1	2 295.9	1 942	119.2	248.8
Garfield city.....	105	31.4	3 293	90.8	2 627	58.4	293.5	521.4	61	D	D	(¹⁰)	D	D
Hackensack city.....	140	19.3	2 551	85.2	1 842	46.0	191.2	391.7	279	2 434.3	1 210.3	2 902	131.5	279.3
Hoboken city.....	69	34.8	1 655	47.5	1 252	25.8	120.6	311.0	83	742.6	D	575	25.7	53.1
Jersey City city.....	190	36.8	5 770	179.8	4 276	110.2	534.6	1 039.2	278	2 510.8	2 234.6	5 701	202.7	392.0
Kearny town.....	69	39.1	2 068	62.7	1 485	35.7	180.4	361.9	98	539.9	D	1 231	56.3	114.2
Linden city.....	164	39.6	8 202	364.1	6 059	236.0	1 951.3	6 332.5	131	1 861.6	D	1 475	56.8	130.1
Long Branch city.....	24	12.5	505	15.2	337	7.0	31.1	58.5	41	523.2	D	394	14.7	27.4
Millville city.....	52	42.3	4 684	154.4	3 667	113.8	344.7	609.5	25	D	D	(¹¹)	D	D
Newark city.....	439	39.2	14 960	491.9	10 693	290.9	1 817.3	3 353.1	426	2 319.3	1 669.4	5 393	192.0	386.6
New Brunswick city.....	78	29.5	2 689	114.0	2 008	71.6	497.1	689.9	63	249.1	227.7	908	28.8	57.6
Paramus borough.....	32	21.9	1 541	70.8	687	24.7	124.6	238.2	167	2 943.1	1 267.0	2 785	157.9	365.3
Passaic city.....	144	37.5	4 687	108.6	3 715	71.2	237.9	433.2	95	296.4	292.1	919	29.4	57.1
Paterson city.....	340	33.5	8 436	277.2	6 219	155.6	929.4	1 748.4	211	1 105.6	843.9	2 804	104.4	208.8
Perth Amboy city.....	53	34.0	2 408	85.9	1 823	57.3	220.4	865.6	62	514.8	D	871	32.8	66.6
Plainfield city.....	42	26.2	1 128	30.9	836	18.2	64.6	154.9	35	97.9	D	381	11.3	25.2
Rahway city.....	68	38.2	3 316	167.4	1 954	73.6	636.1	1 153.8	56	444.9	D	912	38.1	90.5
Sayreville borough.....	24	29.2	2 272	101.2	1 777	71.9	540.4	860.7	48	117.6	111.3	335	12.0	24.9
Trenton city.....	89	34.8	2 790	104.7	1 898	59.7	185.7	370.8	81	314.8	D	987	32.9	62.2
Union City city.....	133	15.8	1 563	29.4	1 304	20.1	61.8	102.3	88	166.2	D	509	15.8	34.9
Vineland city.....	105	49.5	6 223	186.9	4 788	124.8	494.4	913.0	123	542.7	466.6	1 184	38.8	79.2
Westfield town.....	NA	NA	NA	NA	NA	NA	NA	NA	53	327.2	275.1	280	20.4	42.7
West New York town.....	172	15.7	1 970	34.3	1 590	23.6	73.1	142.2	64	160.7	D	413	14.8	32.3

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 1,000 to 2,499 employees. ⁶ Data are for consolidated city of Butte-Silver Bow; data for Butte-Silver Bow (remainder) not available. ⁷ 10,000 to 24,999 employees. ⁸ 2,500 to 4,999 employees. ⁹ 100 to 249 employees. ¹⁰ 500 to 999 employees. ¹¹ 250 to 499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
NEW MEXICO	1 593	18.4	39 664	1 135.8	29 334	721.4	13 440.2	17 906.1	2 182	7 397.6	5 400.6	21 344	601.1	1 201.7	
Alamogordo city	18	27.8			520	8.6	46.0	92.1	17	25.2	D	94	2.0	3.9	
Albuquerque city	592	21.8	(⁵)	D	D	D	D	D	919	3 630.1	D	10 636	330.3	634.9	
Clovis city	NA	NA	NA	NA	NA	NA	NA	NA	33	95.3	82.0	268	5.9	13.1	
Farmington city	47	14.9	695	16.9	552	11.0	46.4	74.1	115	276.8	203.3	1 002	28.5	61.1	
Hobbs city	NA	NA	NA	NA	NA	NA	NA	NA	85	253.8	201.8	708	20.6	43.5	
Las Cruces city	65	21.5	1 433	28.6	1 196	21.3	106.2	253.4	79	194.2	159.2	656	17.8	39.8	
Rio Rancho city	30	43.3	—	D	D	D	D	D	19	216.6	D	348	8.7	15.3	
Roswell city	40	25.0	(⁶)	D	D	D	D	D	61	196.9	D	514	12.0	25.8	
Santa Fe city	136	8.1	1 155	23.7	834	15.3	55.5	95.2	146	319.7	274.1	1 207	37.7	75.7	
NEW YORK	23 908	28.0	785 891	26 515.8	538 186	14 695.8	76 999.8	11 400.0	37 499	319 697.6	217 216.8	414 249	17 185.8	37 754.1	
Albany city	86	24.4	1 933	62.6	1 412	36.4	157.3	420.5	164	1 438.6	836.4	2 401	90.4	171.1	
Auburn city	64	42.2	3 087	92.6	2 344	61.6	275.9	556.3	44	131.5	D	424	12.1	25.1	
Binghamton city	79	45.6	5 994	199.6	4 173	99.1	718.1	1 266.4	80	305.7	197.5	1 018	26.6	58.0	
Buffalo city	466	36.3	20 307	748.4	14 499	462.9	2 491.3	4 527.2	468	3 273.0	2 314.5	7 225	235.5	490.8	
Elmira city	30	53.3	2 531	70.3	1 488	37.6	221.9	334.5	46	136.6	121.9	552	15.1	30.2	
Freeport village	122	33.6	3 330	92.7	2 354	51.0	175.7	392.4	120	350.6	D	969	30.6	57.2	
Hempstead village	38	31.6	674	20.3	482	11.2	44.9	84.1	58	191.9	D	547	21.0	39.8	
Ithaca city	61	27.9	2 775	97.0	2 007	60.6	247.0	515.3	42	166.9	D	268	9.2	19.1	
Jamestown city	83	43.4	5 056	150.2	3 776	90.2	405.3	666.9	65	172.1	D	583	15.3	29.7	
Lindenhurst village	68	13.2	802	20.5	624	13.5	49.1	82.0	65	310.4	304.7	389	12.2	27.2	
Long Beach city	NA	NA	NA	NA	NA	NA	NA	NA	26	29.3	8.2	23	1.1	2.6	
Mount Vernon city	147	36.1	4 405	142.3	3 015	74.1	287.1	602.1	123	673.5	479.2	1 708	65.0	135.3	
Newburgh city	48	29.2	1 467	28.5	1 179	18.6	59.2	116.9	57	199.7	D	683	21.5	43.2	
New Rochelle city	61	23.0	1 167	36.8	866	21.2	84.2	138.9	147	614.1	500.2	1 221	55.8	123.4	
New York city	10 569	24.0	207 975	5 504.1	149 269	3 101.5	13 876.0	27 735.8	18 482	182 107.1	128 818.7	185 407	8 614.3	19 861.0	
Bronx borough	527	30.7	12 941	319.6	9 928	202.1	725.5	1 252.3	755	5 373.6	D	10 728	389.9	791.4	
Brooklyn borough	2 672	23.2	48 589	1 139.9	37 284	718.3	3 014.6	5 725.5	2 953	11 371.6	10 591.2	25 838	742.8	1 583.3	
Manhattan borough	5 165	23.2	93 784	2 551.8	63 917	1 336.4	6 420.9	14 028.9	11 629	151 792.8	102 916.5	119 913	6 473.4	15 323.3	
Queens borough	2 043	26.5	50 505	1 433.2	36 736	806.8	3 566.3	6 412.8	2 787	12 942.0	9 764.4	27 165	952.6	2 026.1	
Staten Island borough	162	12.3	2 156	59.6	1 404	37.8	148.8	316.2	358	627.1	D	1 763	55.5	137.0	
Niagara Falls city	69	43.5	3 942	183.7	2 722	114.0	684.0	1 234.0	60	204.4	D	708	16.8	37.4	
North Tonawanda city	61	42.6	2 131	72.6	1 531	42.7	300.9	522.2	38	D	D	(7)	D	D	
Poughkeepsie city	38	39.5	(⁶)	D	D	D	D	D	50	D	D	(9)	D	D	
Rochester city	533	37.7	51 405	2 218.8	31 693	1 198.6	7 098.4	12 269.7	441	5 193.4	1 596.7	7 329	308.2	563.4	
Rome city	49	42.9	2 278	72.9	1 579	44.3	148.1	547.5	24	31.4	31.4	146	3.5	7.3	
Saratoga Springs city	28	32.1	1 782	59.5	1 443	46.3	174.9	374.0	28	188.3	158.1	294	8.8	18.6	
Schenectady city	66	27.3	3 401	154.9	2 592	109.2	568.6	1 302.9	57	425.5	391.6	1 060	41.3	73.9	
Syracuse city	163	33.7	10 193	409.5	5 800	183.1	1 111.9	1 958.1	262	1 529.4	798.6	3 569	124.9	226.8	
Troy city	41	34.1	1 727	53.2	749	20.7	77.1	196.9	55	201.7	151.8	482	13.5	26.3	
Utica city	102	31.4	4 095	118.7	2 732	60.5	251.5	509.2	94	448.8	D	1 341	37.7	72.6	
Valley Stream village	NA	NA	NA	NA	NA	NA	NA	NA	119	592.1	376.2	779	35.9	72.6	
Watertown city	41	36.6	1 855	56.0	1 198	30.2	138.8	279.9	52	168.3	D	554	15.4	30.7	
White Plains city	NA	NA	NA	NA	NA	NA	NA	NA	139	3 222.7	2 186.9	1 781	127.4	425.1	
Yonkers city	131	26.0	4 074	132.6	3 114	79.3	274.6	742.6	228	1 037.6	986.4	2 460	84.2	176.8	
NORTH CAROLINA	11 306	40.9	773 548	21 297.9	601 190	14 061.0	78 638.0	11 500.0	12 284	98 080.1	48 386.9	157 774	5 574.1	11 039.1	
Asheville city	142	33.8	6 168	164.7	4 631	107.6	628.6	1 405.3	211	777.0	503.3	2 134	64.8	122.4	
Burlington city	110	52.7	8 811	208.6	7 241	147.7	600.5	1 435.6	89	332.4	245.0	1 080	35.6	68.8	
Cary town	8	37.5	1 620	80.0	1 221	57.6	137.0	364.5	132	1 728.9	1 147.8	1 260	57.9	114.1	
Chapel Hill town	65	23.1	2 767	89.3	2 102	53.8	217.4	384.7	33	254.9	D	123	5.2	11.8	
Charlotte city	787	31.1	31 811	1 058.5	20 279	565.4	3 235.2	6 504.0	2 150	30 244.7	9 287.9	32 325	1 319.9	2 479.1	
Concord city	78	41.0	6 253	225.4	4 667	148.2	5 678.5	6 968.6	74	691.7	D	1 000	28.7	52.3	
Durham city	123	30.1	(¹⁰)	D	D	D	D	D	182	1 652.9	1 113.9	2 736	80.4	159.8	
Fayetteville city	78	46.2	9 100	295.1	7 503	223.2	1 107.2	2 170.0	140	549.5	355.4	1 653	45.8	89.3	
Gastonia city	211	37.9	12 666	360.0	10 120	261.5	1 193.6	2 385.8	127	726.9	368.1	1 197	41.8	79.1	
Goldensboro city	64	42.2	4 644	116.1	3 294	72.3	305.2	579.8	101	738.2	D	1 799	47.8	91.9	
Greensboro city	411	38.4	21 305	711.5	14 979	416.7	3 497.3	5 903.6	783	9 531.0	3 738.8	14 701	629.7	1 398.8	
Greenville city	60	38.3	4 006	143.5	2 646	76.3	1 330.2	1 827.2	122	527.2	359.4	1 196	30.2	74.6	
Hickory city	253	49.4	17 501	441.1	14 497	320.5	965.3	2 235.8	194	1 990.6	1 679.5	4 048	127.8	223.4	
High Point city	288	46.5	17 182	465.0	13 076	298.2	972.2	2 247.9	315	1 885.4	1 009.4	2 996	102.7	239.2	
Jacksonville city	NA	NA	NA	NA	NA	NA	NA	NA	28	36.4	D	156	3.7	7.9	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 10,000 to 24,999 employees. ⁶ 1,000 to 2,499 employees. ⁷ 500 to 999 employees. ⁸ 2,500 to 4,999 employees. ⁹ 250 to 499 employees. ¹⁰ 5,000 to 9,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census – Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997					
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
NORTH CAROLINA— Con.														
Kannapolis city	21	19.0	(⁵)	D	D	D	D	D	16	D	D	(⁶)	D	D
Kinston city	51	47.1	3 832	98.1	2 796	56.1	345.2	904.5	50	357.7	181.5	1 017	18.1	34.1
Raleigh city	328	23.8	7 954	241.5	5 580	131.7	1 057.5	2 147.1	778	8 296.7	2 999.4	11 873	553.2	1 009.6
Rocky Mount city	65	47.7	7 886	220.3	6 006	153.9	767.3	1 475.0	99	896.0	832.8	1 744	58.6	127.4
Wilmington city	139	29.5	5 257	202.0	3 933	136.7	700.9	1 241.1	209	994.0	647.0	2 748	74.1	150.5
Wilson city	70	42.9	7 534	238.5	6 095	159.7	833.8	2 821.1	93	422.1	240.7	1 075	29.1	63.9
Winston-Salem city	241	39.0	17 789	583.0	14 025	407.0	2 444.5	4 449.7	331	2 543.7	1 490.8	4 649	149.8	294.3
NORTH DAKOTA	704	26.7	21 956	604.8	16 364	386.9	1 802.4	5 115.9	1 604	8 618.4	7 464.2	16 992	454.4	934.3
Bismarck city	48	22.9	(⁷)	D	D	D	D	D	134	591.2	D	1 472	42.0	83.4
Fargo city	133	36.1	5 206	131.2	3 721	78.4	493.4	1 057.5	246	2 168.8	1 805.2	4 603	148.5	271.2
Grand Forks city	43	23.3	1 536	33.7	1 275	26.1	131.6	231.9	97	D	380.2	(⁷)	D	D
Minot city	41	22.0	(⁶)	D	D	D	D	D	62	D	D	(⁶)	D	D
OHIO	17 974	38.4	984 201	35 950.5	730 170	23 561.0	11 000.0	21 300.0	17 322	160 415.6	76 172.9	254 226	9 192.2	18 406.0
Akron city	370	33.2	12 822	451.8	7 762	228.3	1 130.0	2 020.4	334	2 808.5	1 599.7	4 956	175.7	345.1
Barberton city	77	40.3	4 140	122.5	3 241	77.9	233.2	535.5	42	122.2	96.9	401	15.0	28.1
Beavercreek city	31	29.0	826	31.4	446	12.0	76.3	167.7	41	287.2	D	289	12.0	21.3
Bowling Green city	41	48.8	3 107	96.6	2 296	62.0	255.7	429.8	23	63.3	D	164	4.4	9.3
Brunswick city	29	48.3	658	21.0	485	12.6	48.4	93.6	44	155.8	129.3	464	13.3	26.8
Canton city	182	38.5	13 120	461.9	10 384	334.8	1 745.1	3 233.5	141	1 072.0	598.8	2 493	75.1	133.8
Cincinnati city	604	38.7	28 917	1 021.8	18 157	554.9	3 778.7	6 540.2	705	10 660.8	4 071.7	15 388	671.6	1 230.7
Cleveland city	1 270	34.8	44 400	1 662.2	31 573	1 008.5	4 128.6	8 675.8	921	7 155.4	4 894.7	16 936	622.5	1 242.0
Cleveland Heights city	NA	NA	NA	NA	NA	NA	NA	NA	27	52.7	15.0	58	1.7	5.4
Columbus city	685	35.3	32 243	1 173.3	22 784	725.1	4 498.7	8 409.3	1 092	13 539.2	6 608.0	24 483	1 002.5	2 098.7
Cuyahoga Falls city	88	39.8	3 220	111.4	2 263	60.3	315.1	531.9	79	157.2	D	530	16.8	31.2
Dayton city	NA	NA	NA	NA	NA	NA	NA	NA	287	3 296.5	1 307.9	5 256	209.5	418.1
East Cleveland city	NA	NA	NA	NA	NA	NA	NA	NA	12	D	21.4	(⁶)	D	D
Elyria city	132	43.9	7 704	260.2	5 644	162.1	858.7	1 610.8	65	183.1	135.7	647	19.0	39.0
Euclid city	108	38.9	8 223	326.0	4 778	166.5	725.7	1 627.6	72	1 342.3	D	2 532	174.3	285.4
Fairborn city	14	57.1	779	27.0	574	16.9	83.3	139.5	15	138.1	D	253	8.3	12.8
Fairfield city	84	39.3	3 096	95.9	2 232	59.1	245.0	492.8	93	1 279.9	958.9	1 683	60.5	114.6
Findlay city	66	45.5	7 559	271.5	5 475	172.2	696.9	1 397.3	61	336.0	288.5	607	17.8	34.4
Gahanna city	28	25.0	517	16.1	305	7.1	36.5	74.4	49	278.9	151.3	421	19.3	34.1
Garfield Heights city	48	37.5	1 502	48.1	1 050	28.1	102.5	189.3	51	810.2	634.0	1 487	71.4	177.1
Hamilton city	86	39.5	3 717	136.9	2 659	89.3	363.0	692.2	75	890.5	D	1 404	51.2	93.5
Huber Heights city	34	35.3	(⁷)	D	D	D	D	D	21	160.1	153.6	295	13.1	25.2
Kent city	72	43.1	2 412	70.2	1 807	42.2	155.1	343.0	28	61.0	D	189	6.1	12.0
Kettering city	51	33.3	5 025	269.9	3 781	167.7	457.1	831.9	73	595.4	D	924	43.1	78.2
Lakewood city	41	24.4	1 128	44.1	777	27.4	103.8	182.1	62	255.7	D	617	22.8	55.6
Lancaster city	78	28.2	4 282	134.0	3 313	90.6	366.5	625.1	40	97.7	D	364	12.2	24.2
Lima city	48	37.5	3 956	209.3	3 110	161.2	623.3	1 743.7	89	436.2	D	1 197	32.8	64.9
Lorain city	64	32.8	7 745	340.4	6 496	256.8	3 215.7	6 669.5	40	199.0	D	877	23.6	44.7
Maple Heights city	126	43.7	7 844	265.4	5 962	181.1	644.0	1 256.5	96	445.3	293.5	1 344	36.2	73.6
Maple Heights city	31	22.6	576	19.0	464	12.5	31.4	77.9	27	250.5	151.3	709	20.3	39.7
Marion city	48	47.9	2 723	92.6	1 877	54.5	300.4	784.9	32	84.7	D	287	8.8	21.6
Massillon city	64	50.0	4 737	144.7	3 732	93.7	273.2	975.6	33	833.3	767.5	1 158	45.5	84.6
Mentor city	244	40.2	8 617	274.8	6 225	156.0	870.7	1 450.4	138	477.5	397.8	1 828	56.8	107.0
Middletown city	71	53.5	7 187	353.0	5 542	269.4	2 808.0	3 662.9	40	302.2	D	876	29.0	62.6
Newark city	49	36.7	4 017	133.4	3 276	99.6	441.9	770.2	43	178.5	D	447	14.8	29.9
North Olmsted city	NA	NA	NA	NA	NA	NA	NA	NA	57	D	D	(¹⁰)	D	D
Parma city	58	22.4	5 002	278.8	4 327	233.0	388.1	972.8	73	290.8	223.9	981	34.1	57.6
Reynoldsburg city	15	26.7	591	16.0	488	11.9	95.8	213.0	33	147.9	88.5	432	8.9	19.8
Sandusky city	66	53.0	5 206	223.4	4 000	162.6	303.5	799.0	47	147.8	D	498	15.1	27.3
Shaker Heights city	NA	NA	NA	NA	NA	NA	NA	NA	34	337.0	D	245	8.8	15.8
Springfield city	115	47.0	(⁷)	D	D	D	D	D	69	657.6	D	1 126	30.5	65.0
Stow city	72	38.9	2 527	89.4	1 694	49.4	179.5	342.5	46	451.2	D	727	23.7	45.6
Strongsville city	76	46.1	3 286	122.7	2 178	68.3	340.2	650.9	85	632.2	362.5	1 516	62.8	136.4
Toledo city	462	36.1	25 446	1 101.0	20 604	848.4	2 764.9	9 282.3	487	3 692.8	2 767.8	7 731	259.5	513.7
Upper Arlington city	NA	NA	NA	NA	NA	NA	NA	NA	48	242.9	43.7	366	12.3	24.2
Warren city	69	42.0	12 471	629.7	9 738	467.2	1 097.9	3 247.4	62	265.2	D	728	19.2	33.6
Westerville city	37	27.0	1 206	49.8	745	20.3	99.6	191.5	74	831.9	D	963	35.1	62.9
Westlake city	55	34.5	1 662	54.8	1 141	33.0	145.7	308.7	174	2 050.2	820.2	2 482	123.6	261.7
Youngstown city	148	33.1	4 658	166.5	3 392	108.1	413.6	954.0	153	702.1	D	2 251	69.5	126.7
Zanesville city	53	39.6	4 194	112.2	3 507	83.7	356.5	599.0	41	337.3	265.1	813	22.0	45.6

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 2,500 to 4,999 employees. ⁶ 20 to 99 employees. ⁷ 1,000 to 2,499 employees. ⁸ 500 to 999 employees. ⁹ 100 to 249 employees. ¹⁰ 250 to 499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997					
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
OKLAHOMA	4 087	29.1	164 060	4 963.2	122 705	3 229.5	17 233.7	37 453.2	5 191	32 132.3	20 292.5	59 641	1 756.1	3 612.6
Bartlesville city	31	12.9												
Broken Arrow city	129	31.8	4 191	136.8	2 753	72.2	340.7	614.9	113	420.4	D	1 218	42.5	79.1
Edmond city	39	20.5	929	23.2	581	13.2	56.5	91.0	96	156.0	67.9	399	11.9	22.1
Enid city	54	18.5	(⁵)	D	D	D	D	D	96	D	410.6	(⁶)	D	D
Lawton city	45	24.4	(⁶)	D	D	D	D	D	80	173.2	D	751	15.9	29.6
Midwest City city	18	33.3	(⁷)	D	D	D	D	D	28	D	D	(⁸)	D	D
Moore city	NA	NA	NA	NA	NA	NA	NA	NA	40	93.5	D	350	6.7	15.9
Muskogee city	61	29.5	3 476	117.4	2 953	94.2	475.8	760.7	65	231.7	195.9	830	21.2	41.5
Norman city	83	20.5	2 442	71.6	1 811	42.7	331.9	679.6	79	397.6	345.8	987	27.0	52.2
Oklahoma City city	759	30.8	38 354	1 251.1	27 355	793.7	4 451.9	9 658.1	1 307	14 323.2	6 465.4	19 128	572.8	1 255.6
Ponca City city	45	37.8	(⁵)	D	D	D	D	D	32	145.7	D	226	6.3	19.0
Shawnee city	41	29.3	2 799	96.3	2 268	72.0	272.4	545.5	25	D	D	(⁸)	D	D
Stillwater city	28	32.1	2 195	68.4	1 655	45.4	438.9	814.6	30	135.1	D	399	8.8	30.7
Tulsa city	872	32.2	29 436	986.6	19 670	553.7	2 656.9	5 526.1	1 237	8 372.1	6 806.6	16 094	577.7	1 102.5
OREGON	5 768	29.0	213 111	7 095.3	158 506	4 545.8	25 077.2	47 666.0	5 943	53 679.1	38 230.9	74 790	2 578.7	5 192.5
Albany city	68	33.8	3 538	124.2	2 691	79.1	345.1	630.7	55	214.6	NA	731	21.7	NA
Beaverton city	135	33.3	9 717	383.4	5 200	148.9	1 336.4	2 310.1	271	5 353.3	NA	3 919	189.0	NA
Corvallis city	119	22.7	3 422	87.4	2 776	58.9	225.8	496.3	29	45.4	NA	387	7.4	NA
Eugene city	340	26.5	9 524	277.1	6 647	162.6	614.9	1 330.3	356	1 687.8	NA	3 977	125.2	NA
Gresham city	82	30.5	5 338	183.2	4 026	143.2	476.8	795.6	64	507.8	NA	722	23.5	NA
Hillsboro city	173	31.8	8 734	339.4	5 874	178.7	788.2	1 977.3	83	325.5	NA	1 007	41.7	NA
Lake Oswego city	54	24.1	1 083	36.3	651	16.6	70.0	127.8	166	2 076.1	NA	1 448	70.5	NA
Medford city	74	20.3	2 007	61.9	1 489	40.2	132.5	344.8	149	462.5	NA	1 216	38.3	NA
Portland city	1 144	30.2	39 059	1 310.6	29 273	873.6	3 465.3	7 385.1	1 700	23 728.9	NA	26 464	948.6	NA
Salem city	224	33.9	7 085	211.4	5 331	122.1	644.9	1 226.0	171	694.8	NA	2 083	60.3	NA
Springfield city	87	31.0	3 334	123.3	2 624	88.4	373.0	915.3	53	242.0	NA	642	15.7	NA
Tigard city	110	33.6	3 706	125.5	2 421	65.1	290.0	566.4	246	3 212.5	NA	3 515	157.4	NA
PENNSYLVANIA	17 128	37.1	826 521	27 641.3	597 544	17 045.1	86 212.1	11 600.0	17 138	159 354.2	80 673.7	237 567	8 588.2	17 081.0
Allentown city	238	31.9	8 310	325.0	6 059	184.1	3 362.3	4 060.0	203	1 531.9	708.6	2 749	92.2	195.3
Altoona city	68	33.8	2 622	62.7	2 041	41.1	253.1	424.7	85	1 090.2	933.8	2 011	61.7	173.9
Bethel Park borough	49	18.4	527	15.7	334	7.9	28.7	71.3	56	157.2	97.4	483	15.7	28.4
Bethlehem city	109	48.6	6 650	237.3	4 279	127.0	527.2	1 063.1	111	858.8	307.0	1 344	55.4	97.8
Chester city	34	58.8	2 372	101.3	1 831	72.4	534.4	782.6	30	96.2	96.2	311	10.3	17.3
Easton city	53	43.4	3 748	112.4	3 028	81.9	430.3	639.5	46	624.2	D	1 235	52.6	95.1
Erie city	203	45.3	10 286	357.2	7 180	225.7	937.8	1 789.0	128	487.4	441.3	1 861	57.8	114.2
Harrisburg city	58	41.4	2 299	69.9	1 731	48.7	223.4	478.9	91	2 544.3	2 209.3	3 726	110.2	201.4
Johnstown city	49	40.8	4 264	112.4	2 659	71.6	348.9	989.4	43	281.5	D	932	29.8	61.7
Lancaster city	108	40.7	9 758	382.2	7 699	266.8	1 148.2	2 038.5	97	420.9	333.5	953	29.4	56.4
McKeesport city	24	37.5	827	30.7	602	20.6	67.1	111.0	29	95.9	95.9	357	8.5	19.2
Municipality of Monroeville borough	26	30.8	687	19.6	422	9.5	43.0	82.2	81	331.7	171.3	824	31.8	60.6
New Castle city	89	39.3	2 483	76.0	1 860	48.0	201.3	436.9	51	231.5	D	515	14.3	30.1
Norristown borough	63	39.7	1 517	48.8	998	25.7	113.4	196.6	77	549.7	D	1 416	50.9	96.8
Philadelphia city	1 342	32.0	47 928	1 582.4	33 884	926.0	3 997.5	11 098.1	1 403	12 004.0	7 486.7	22 298	848.4	1 629.6
Pittsburgh city	479	28.6	13 924	471.6	9 652	289.2	1 183.7	2 395.0	742	12 543.4	4 195.0	12 740	517.2	990.5
Plum borough	36	30.6	1 523	49.1	929	20.9	104.4	194.2	46	257.2	D	515	20.7	50.5
Reading city	160	43.8	16 969	737.4	12 458	463.2	1 893.3	3 654.2	95	583.5	459.0	1 851	61.0	116.6
Scranton city	124	41.1	4 567	114.1	3 516	70.2	340.4	591.2	130	464.3	D	1 835	44.8	91.5
State College borough	38	50.0	2 140	66.0	1 371	34.4	173.0	251.8	29	69.0	D	384	10.0	18.9
Wilkes-Barre city	69	42.0	3 390	81.3	2 479	52.3	241.4	422.4	77	417.8	289.5	1 379	35.9	70.7
Williamsport city	72	51.4	6 023	182.7	4 605	110.6	587.7	1 284.3	58	238.7	D	1 181	28.8	62.9
York city	123	50.4	9 253	332.3	6 618	191.8	1 257.2	1 924.0	98	549.1	266.4	1 612	48.1	142.7
RHODE ISLAND	2 535	27.8	75 599	2 288.6	52 889	1 279.8	5 484.2	10 482.0	1 590	7 602.7	5 058.1	18 762	635.2	1 276.1
Cranston city	252	31.3	7 160	213.3	4 980	111.3	523.3	949.0	153	961.9	837.6	2 776	97.3	212.0
East Providence city	133	36.1	4 397	129.2	3 016	69.5	328.5	555.5	128	966.4	518.4	1 981	75.6	142.4
Newport city	NA	NA	NA	NA	NA	NA	NA	NA	31	89.5	D	119	4.3	10.0
Pawtucket city	205	40.5	9 766	294.3	6 755	165.5	682.5	1 535.2	92	231.7	213.4	953	27.8	60.6
Providence city	570	23.2	12 465	337.1	8 814	197.0	739.9	1 294.1	295	1 462.4	954.4	3 589	125.9	221.6
Warwick city	260	25.8	6 751	206.0	4 674	112.6	611.0	1 154.8	206	782.6	571.8	1 924	66.6	126.3
Woonsocket city	84	33.3	2 700	80.5	2 043	52.9	169.2	317.3	45	161.6	110.5	683	19.6	36.3

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 1,000 to 2,499 employees. ⁶ 2,500 to 4,999 employees. ⁷ 500 to 999 employees. ⁸ 100 to 249 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census – Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <<http://www.census.gov/>>, (June 2000) [related Internet site <<http://www.census.gov/epcd/www/97EC31.HTM>>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <<http://www.census.gov/epcd/www/97EC42.HTM>> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade-Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
SOUTH CAROLINA	4 450	42.1	346 142	10 369.4	267 548	6 856.0	33 657.8	70 797.0	5 035	34 179.8	19 994.2	58 910	1 866.8	3 763.1	
Anderson city	73	43.8	9 005	285.6	7 057	196.5	962.6	2 141.4	57	241.9	100.5	685	17.0	36.8	
Charleston city	84	15.5	1 985	65.7	1 435	43.1	362.3	602.9	111	455.6	235.1	1 064	34.9	67.0	
Columbia city	105	31.4	7 137	253.4	5 185	156.6	763.8	1 648.3	276	1 584.9	940.1	3 637	136.6	272.8	
Florence city	52	40.4	4 653	148.6	3 107	76.2	343.3	701.2	93	D	D	(⁶)	D	D	
Greenville city	159	40.3	14 641	504.2	11 402	350.3	1 956.0	4 021.7	288	6 613.6	D	3 975	162.4	327.4	
Mount Pleasant town	NA	NA	NA	NA	NA	NA	NA	NA	52	161.2	49.4	178	7.5	14.0	
North Charleston city	108	37.0	5 292	188.6	3 667	109.6	573.7	1 237.0	203	2 237.3	D	3 211	107.6	210.0	
Rock Hill city	75	48.0	4 658	151.9	3 380	90.3	420.3	901.1	100	415.4	282.7	1 137	41.5	73.1	
Spartanburg city	93	43.0	8 867	311.4	7 080	223.1	754.6	2 339.5	105	D	D	(⁶)	D	D	
Sumter city	59	57.6	10 009	234.4	8 857	180.9	810.6	1 522.3	56	D	D	(⁶)	D	D	
SOUTH DAKOTA	888	32.9	46 539	1 162.6	33 230	707.4	3 880.9	12 305.5	1 402	7 874.2	6 181.7	15 509	389.8	794.3	
Rapid City city	109	27.5	3 513	77.3	2 621	46.6	268.0	756.2	144	633.9	605.7	1 897	54.2	103.7	
Sioux Falls city	133	39.1	11 605	301.9	8 550	193.9	580.0	2 995.2	313	2 073.5	1 611.3	5 146	157.5	296.1	
TENNESSEE	7 407	39.2	483 823	14 351.9	375 121	9 468.8	44 355.2	98 503.1	8 234	82 626.4	47 023.5	120 228	3 975.4	8 044.6	
Bartlett town	31	29.0	1 327	29.5	1 088	20.7	59.1	242.8	50	D	D	(⁶)	D	D	
Chattanooga city	389	42.4	23 272	739.9	17 293	470.9	1 844.9	4 091.4	602	3 688.8	2 597.5	8 378	255.1	507.5	
Clarksville city	70	38.6	6 047	169.5	5 104	125.7	688.7	1 190.7	86	D	D	(⁷)	D	D	
Cleveland city	122	40.2	11 978	322.0	10 174	232.1	1 440.8	2 618.5	73	1 616.1	D	2 213	47.1	102.6	
Columbia city	42	35.7	(⁵)	D	D	D	D	D	43	205.2	D	556	16.1	34.7	
Germantown city	NA	NA	NA	NA	NA	NA	NA	NA	66	1 417.2	487.8	472	28.3	56.9	
Hendersonville city	62	16.1	1 917	52.7	1 333	28.5	78.7	307.2	71	218.2	160.8	437	16.4	32.2	
Jackson city	123	51.2	(⁸)	D	D	D	D	D	143	702.1	D	1 975	55.1	106.6	
Johnson City city	101	57.4	8 801	211.5	7 022	146.1	444.7	1 074.1	126	1 086.4	960.5	1 843	47.4	97.3	
Kingsport city	61	27.9	(⁸)	D	D	D	D	D	102	464.7	D	1 167	31.1	71.0	
Knoxville city	318	34.6	14 827	394.5	11 352	253.7	1 060.6	2 429.9	671	4 595.8	2 819.7	8 791	309.0	567.3	
Memphis city	688	39.4	32 938	1 104.8	22 128	618.2	3 593.5	8 888.5	1 470	24 961.4	11 265.6	27 381	948.4	1 878.8	
Murfreesboro city	87	42.5	5 660	170.8	4 359	117.5	661.3	1 415.5	92	477.6	270.9	935	28.3	53.1	
Nashville-Davidson (remainder)	721	35.1	(⁹)	D	D	D	D	D	1 377	16 474.9	8 989.6	25 290	938.6	1 860.1	
Oak Ridge city	59	35.6	5 669	247.3	2 277	78.0	774.5	897.3	30	52.7	D	180	6.1	10.3	
TEXAS	21 808	31.1	959 665	32 760.8	663 929	18 163.1	11 200.0	400.0	33 346	323 111.7	170 652.6	425 750	15 504.9	31 787.8	
Abilene city	106	23.6	2 798	74.0	1 900	40.2	519.3	977.5	200	653.2	D	1 861	50.5	106.9	
Amarillo city	176	25.0	(¹⁰)	D	D	D	D	D	307	1 466.5	1 177.9	3 565	115.7	222.2	
Arlington city	323	31.6	13 408	481.6	9 335	294.9	1 374.8	2 909.8	519	4 614.2	1 971.8	6 347	226.9	470.7	
Austin city	596	27.7	46 780	1 892.1	21 199	677.1	10 541.9	13 235.1	1 065	8 086.0	4 199.2	16 673	661.5	1 195.8	
Baytown city	44	45.5	(¹¹)	D	D	D	D	D	46	D	D	(⁶)	D	D	
Beaumont city	131	30.5	5 882	250.9	4 083	158.1	1 210.5	5 041.5	271	1 379.4	1 043.3	3 246	107.6	208.5	
Bedford city	24	12.5	(⁷)	D	D	D	D	D	84	335.6	87.3	332	17.8	31.1	
Brownsville city	110	26.4	6 511	123.6	5 235	80.5	443.3	963.3	220	585.7	550.6	1 952	37.3	83.8	
Bryan city	73	24.7	2 527	63.4	1 863	37.9	134.6	309.3	90	278.4	D	1 097	28.8	62.4	
Carrollton city	227	46.7	13 714	532.5	9 569	256.5	1 362.4	2 502.0	431	14 382.2	3 587.6	7 788	312.8	675.3	
College Station city	NA	NA	NA	NA	NA	NA	NA	NA	22	79.5	D	368	7.8	12.5	
Conroe city	91	36.3	2 544	86.4	1 772	49.6	321.5	806.8	103	D	D	(⁶)	D	D	
Corpus Christi city	205	26.8	(¹⁰)	D	D	D	D	D	453	1 656.2	1 262.2	4 708	144.5	278.7	
Dallas city	1 762	34.3	77 920	2 884.1	48 530	1 337.3	9 756.2	15 722.9	3 470	35 859.7	16 483.1	49 621	2 128.0	3 971.7	
Deer Park city	31	58.1	4 364	260.7	2 650	154.7	4 599.8	7 583.0	31	157.0	D	529	24.1	41.5	
Del Rio city	NA	NA	NA	NA	NA	NA	NA	NA	30	54.5	45.4	291	5.1	11.5	
Denton city	73	30.1	4 187	143.7	3 313	105.4	519.9	1 350.0	101	796.3	710.3	1 152	32.0	69.1	
DeSoto city	NA	NA	NA	NA	NA	NA	NA	NA	42	68.0	56.5	194	6.3	12.9	
Duncanville city	40	30.0	2 452	50.3	1 744	30.7	146.6	237.3	51	132.6	92.0	309	9.9	26.8	
Edinburg city	26	50.0	2 134	32.5	1 817	24.4	236.1	471.5	45	204.9	181.7	1 145	15.9	32.1	
El Paso city	599	34.2	33 212	716.2	26 525	482.3	3 115.9	7 602.1	950	5 954.5	4 571.9	10 705	300.9	679.7	
Eufaula city	41	39.0	1 060	31.0	711	17.3	68.4	107.1	69	294.5	124.3	606	25.1	41.3	
Fort Worth city	821	36.5	56 215	2 337.9	31 800	964.9	5 885.3	11 198.3	843	9 968.1	5 451.2	14 840	524.9	1 176.4	
Galveston city	32	15.6	592	15.8	538	13.5	24.1	56.3	55	212.3	D	606	16.5	31.4	
Garland city	377	37.4	16 285	556.5	9 809	233.2	1 467.0	2 944.6	283	2 727.3	1 926.5	4 671	170.5	323.7	
Grand Prairie city	232	41.8	12 709	464.0	9 277	286.7	1 121.5	2 014.2	326	5 025.1	3 348.6	6 538	236.1	546.6	
Grapevine city	36	33.3	1 539	47.6	929	23.0	139.5	310.4	60	425.5	D	411	21.7	43.4	
Haltom City city	138	31.2	3 292	89.7	2 355	52.3	183.1	361.3	116	431.6	375.4	1 305	42.4	79.1	
Harlingen city	65	32.3	4 480	86.1	3 872	67.7	229.2	562.4	96	359.9	233.3	1 170	27.4	52.9	
Houston city	2 969	30.8	104 218	3 599.3	72 361	2 024.0	13 318.8	32 595.8	5 750	99 680.2	56 283.4	82 917	3 389.1	7 101.9	
Huntsville city	NA	NA	NA	NA	NA	NA	NA	NA	25	D	D	(¹²)	D	D	
Hurst city	43	23.3	716	17.5	522	12.5	48.6	104.7	63	183.4	121.7	416	14.6	27.8	
Irving city	240	30.4	11 146	435.9	7 072	190.9	1 256.8	2 590.9	522	22 890.4	5 735.7	16 195	741.9	1 651.3	
Killeen city	NA	NA	NA	NA	NA	NA	NA	NA	25	54.3	D	206	3.9	8.3	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 1,000 to 2,499 employees. ⁶ 250 to 499 employees. ⁷ 500 to 999 employees. ⁸ 10,000 to 24,999 employees. ⁹ 25,000 to 49,999 employees. ¹⁰ 5,000 to 9,999 employees. ¹¹ 2,500 to 4,999 employees. ¹² 100 to 249 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C-5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997						
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)	
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)				
TEXAS—Con.															
Kingsville city	NA	NA	NA	NA	NA	NA	NA	NA	9	D	D	(⁵)	D	D	
La Porte city	35	51.4	2 442	132.5	1 568	78.1	785.4	1 819.1	38	144.4	D	378	16.5	34.5	
Laredo city	86	17.4	(⁶)	D	D	D	D	D	335	D	1 039.9	(⁶)	D	D	
League City city	NA	NA	NA	NA	NA	NA	NA	NA	31	49.9	D	161	4.5	8.4	
Lewisville city	85	32.9	5 347	219.5	3 155	88.6	617.9	930.8	95	773.7	425.1	1 348	43.6	87.4	
Longview city	135	40.7	10 208	374.8	7 476	236.4	1 249.7	3 074.3	245	847.9	671.8	2 772	87.5	173.2	
Lubbock city	210	27.6	6 357	182.3	4 331	86.8	828.9	1 465.0	446	3 705.7	2 869.9	6 118	170.6	366.5	
Lufkin city	52	30.8	5 006	120.1	4 347	96.5	283.2	763.2	59	193.3	D	919	22.6	42.4	
McAllen city	100	29.0	3 709	69.5	2 779	43.1	260.8	511.4	295	966.8	650.3	2 443	54.6	110.5	
Mesquite city	72	31.9	3 338	111.1	2 395	68.1	739.7	1 147.3	88	1 384.1	D	1 505	48.8	116.3	
Midland city	73	16.4	901	32.4	461	10.0	77.5	119.1	223	1 304.9	1 197.4	1 921	67.5	126.6	
Mission city	27	18.5	1 176	22.1	1 050	18.5	88.4	177.9	36	96.7	89.0	264	6.0	13.9	
Missouri City city	18	33.3	675	28.3	480	17.2	75.1	163.4	33	35.8	D	117	4.2	7.8	
Nacogdoches city	36	50.0	3 101	92.5	2 507	67.8	232.8	719.6	37	118.3	D	355	10.0	22.4	
New Braunfels city	59	39.0	3 525	86.2	2 726	54.1	274.8	449.9	65	301.5	173.0	506	16.8	40.8	
North Richland Hills city	33	27.3	1 980	59.4	1 478	29.3	233.1	405.3	57	218.4	135.4	270	11.0	27.0	
Odessa city	120	23.3	1 886	62.1	1 366	38.6	201.8	758.9	234	738.8	578.6	2 279	73.7	143.0	
Pasadena city	100	39.0	5 905	270.7	4 111	155.5	1 435.0	4 893.4	110	589.6	271.0	1 583	56.5	97.9	
Pharr city	NA	NA	NA	NA	NA	NA	NA	NA	55	201.6	D	713	14.0	30.1	
Plano city	124	23.4	8 614	448.6	4 460	151.0	1 478.6	2 547.5	443	5 038.9	1 724.8	4 766	194.4	398.0	
Port Arthur city	33	42.4	3 915	234.9	2 799	159.3	1 454.4	6 712.2	33	355.0	D	1 053	34.5	70.2	
Richardson city	179	28.5	11 246	444.5	5 049	121.5	1 883.4	3 350.5	478	8 145.8	1 757.9	10 306	565.8	1 163.7	
Round Rock city	69	43.5	(⁷)	D	D	D	D	D	70	433.2	286.5	767	27.9	52.4	
San Angelo city	85	30.6	4 323	101.8	3 480	72.7	353.6	803.4	141	346.5	D	1 282	29.6	61.8	
San Antonio city	953	27.4	32 870	911.6	23 027	494.2	2 552.0	5 199.7	1 650	12 097.5	7 864.7	23 198	756.4	1 488.2	
San Marcos city	42	45.2	1 972	54.0	1 305	26.5	122.9	245.7	35	D	D	(⁶)	D	D	
Sherman city	58	37.9	6 992	274.4	5 265	159.9	1 681.1	2 672.0	67	206.6	151.2	569	15.7	35.2	
Temple city	59	54.2	5 515	183.0	4 332	131.6	596.1	1 164.7	76	1 271.7	D	2 081	69.5	114.0	
Texarkana city	49	30.6	2 717	90.3	2 097	61.2	289.9	608.3	102	879.6	802.0	1 411	44.5	76.7	
Texas City city	27	51.9	5 408	327.2	3 569	213.1	1 632.2	8 922.0	40	109.0	D	223	9.0	15.1	
Tyler city	115	33.0	9 228	339.0	7 143	237.1	996.1	2 068.8	186	990.8	504.9	2 189	71.3	140.7	
Victoria city	60	23.3	2 765	111.0	2 040	76.5	569.2	1 195.5	125	D	325.3	(⁶)	D	D	
Waco city	177	46.9	14 884	444.3	10 629	268.9	1 987.8	3 608.3	210	1 481.1	1 265.5	2 956	82.1	170.6	
Wichita Falls city	121	25.6	6 090	206.0	4 731	148.6	570.3	1 069.6	176	391.2	306.6	1 771	41.0	81.7	
UTAH	2 860	30.1	119 140	3 726.1	84 129	2 218.7	11 343.5	24 014.4	3 277	21 271.9	13 618.2	44 312	1 420.4	2 763.4	
Bountiful city	37	18.9	504	12.3	375	8.8	27.0	54.1	51	95.9	58.6	221	6.7	13.9	
Layton city	NA	NA	NA	NA	NA	NA	NA	NA	41	121.1	76.9	401	8.3	27.4	
Logan city	79	38.0	5 455	124.5	3 628	78.1	283.9	909.8	53	74.9	73.3	409	8.1	15.8	
Murray city	148	19.6	2 680	61.9	2 032	37.1	136.9	247.3	186	967.7	366.9	2 103	64.1	115.4	
Ogden city	130	34.6	13 226	410.9	10 339	313.5	1 546.5	2 696.5	127	504.5	381.9	1 654	45.5	86.3	
Orem city	99	28.3	2 359	61.3	1 688	36.8	142.0	272.6	103	481.7	456.8	1 047	31.4	68.6	
Provo city	93	31.2	3 367	79.8	2 440	52.6	191.4	346.7	91	1 748.9	1 688.9	3 704	114.1	262.0	
St. George city	60	33.3	1 377	35.5	1 043	24.5	107.6	191.3	66	216.8	204.0	559	16.4	35.9	
Salt Lake City city	512	36.9	25 306	813.8	15 769	401.9	2 306.2	4 894.8	714	7 718.7	4 899.7	13 524	471.1	883.1	
Sandy city	92	21.7	2 662	82.1	1 838	40.0	187.8	309.5	147	412.4	174.4	1 070	24.7	48.9	
West Jordan city	76	39.5	2 567	91.1	1 920	58.1	156.0	433.5	53	262.3	170.7	626	17.7	39.8	
West Valley City city	170	34.7	6 627	230.8	4 163	105.7	637.8	1 199.4	185	1 670.6	739.7	3 139	124.1	226.2	
VERMONT	1 226	27.7	42 533	1 459.6	29 318	758.0	4 044.6	7 803.0	941	4 731.4	4 109.5	10 987	330.6	740.3	
Burlington city	55	25.5	(⁶)	D	D	D	D	D	58	331.5	D	678	24.6	44.5	
VIRGINIA	5 986	34.1	370 595	11 557.8	279 682	7 412.2	43 563.0	83 814.0	7 868	61 046.7	34 446.6	106 365	3 784.4	7 276.7	
Alexandria city	114	20.2	1 907	59.4	1 230	33.8	194.8	328.1	137	899.6	395.0	1 830	75.1	146.6	
Blacksburg town	23	30.4	1 910	57.8	1 501	42.6	149.3	225.3	8	D	D	(⁹)	D	D	
Charlottesville city	67	28.4	(¹⁰)	D	D	D	D	D	81	265.9	D	954	29.7	63.2	
Chesapeake city	132	34.1	4 558	147.0	2 967	80.9	336.7	1 085.0	246	1 768.2	1 069.1	3 833	115.7	233.6	
Danville city	47	48.9	(¹¹)	D	D	D	D	D	55	211.8	D	964	22.6	42.7	
Hampton city	80	28.8	4 636	123.4	3 636	81.3	422.7	971.0	94	370.7	D	1 073	31.3	57.2	
Harrisonburg city	38	47.4	3 687	102.6	2 985	73.9	254.3	725.8	62	749.2	D	971	25.5	88.8	
Lynchburg city	117	44.4	12 535	481.1	8 365	257.1	1 602.6	3 096.4	100	504.6	298.1	1 292	43.8	86.3	
Manassas city	34	32.4	2 822	188.5	582	20.2	594.7	791.6	59	626.3	524.7	1 008	41.0	66.8	
Newport News city	131	33.6	24 707	898.4	19 157	574.7	1 653.6	3 300.5	132	604.2	482.9	1 634	50.3	99.3	
Norfolk city	199	34.2	10 996	402.2	8 838	303.4	2 789.7	5 737.3	324	2 914.6	2 003.5	5 845	183.9	361.9	
Petersburg city	43	46.5	2 553	72.4	1 771	39.1	145.4	409.6	35	139.2	D	538	16.8	32.0	

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 20 to 99 employees. ⁶ 1,000 to 2,499 employees. ⁷ 5,000 to 9,999 employees. ⁸ 250 to 499 employees. ⁹ 100 to 249 employees. ¹⁰ 2,500 to 4,999 employees. ¹¹ 10,000 to 24,999 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.

Table C–5. Cities — Manufacturing and Wholesale Trade—Con.

[Includes states and 1,070 incorporated places of 25,000 or more population as of April 1, 1990 in all states except Hawaii which has no incorporated places recognized by the Census Bureau. For Hawaii, 8 census designated places (CDPs) of 25,000 or more population as of April 1, 1990 are included. Also included are the 5 boroughs of New York city. For more information on these areas, see appendix B. Geographic Information]

City	Manufacturing (NAICS 31-33), 1997								Wholesale trade ³ (NAICS 42), 1997					
	Establishments		All employees		Production workers		Value added by manu- facture (mil. dol.)	Value of ship- ments (mil. dol.)	Estab- lishments	Sales		Paid em- ployees ⁴	Annual payroll (mil. dol.)	Operating expenses (mil. dol.)
	Total	Percent with 20 or more employ- ees	Number ¹	Annual payroll (mil. dol.)	Number ²	Wages (mil. dol.)				Total (mil. dol.)	Merchant whole- salers (mil. dol.)			
VIRGINIA—Con.														
Portsmouth city	71	21.1	1 812	52.0	1 341	33.6	143.6	368.7	63	167.3	141.1	712	23.6	44.5
Richmond city	325	36.6	21 879	941.2	14 775	539.5	8 229.6	11 748.3	464	5 979.5	3 318.3	7 572	283.5	539.0
Roanoke city	152	38.2	8 489	242.9	5 819	144.1	1 213.4	2 156.3	299	1 292.7	796.5	3 768	121.0	229.9
Suffolk city	52	44.2	2 257	63.8	1 920	48.6	539.6	1 103.5	61	822.5	344.6	1 305	43.7	87.2
Virginia Beach city	236	20.3	5 806	139.3	3 913	82.1	380.4	967.2	479	1 922.8	1 506.5	5 642	159.4	300.6
WASHINGTON														
Auburn city	167	23.4	13 946	605.2	9 598	438.1	1 205.7	1 875.8	135	1 409.5	1 099.9	2 935	90.0	185.5
Bellevue city	163	17.8	2 740	93.3	1 754	48.4	281.2	681.8	579	11 707.9	2 784.3	6 532	316.2	584.8
Bellingham city	130	24.6	3 457	91.5	2 562	61.9	235.2	583.9	154	570.4	506.0	1 264	38.9	91.1
Bremerton city	NA	NA	NA	NA	NA	NA	NA	NA	24	86.9	D	289	10.0	20.0
Edmonds city	NA	NA	NA	NA	NA	NA	NA	NA	70	325.1	D	316	11.4	23.1
Everett city	130	36.9	(⁵)	D	D	D	D	D	144	592.6	500.1	1 570	56.1	119.8
Kennewick city	46	8.7	(⁶)	D	D	D	D	D	59	193.2	176.8	419	11.3	25.1
Kent city	295	43.1	26 894	1 274.8	12 515	396.2	2 503.7	3 997.4	454	5 480.1	3 619.6	9 062	346.8	713.9
Kirkland city	93	22.6	1 941	63.2	1 366	34.8	194.1	315.8	206	2 421.9	720.0	2 341	135.7	223.8
Longview city	46	37.0	2 556	115.2	1 908	80.3	336.9	824.3	46	108.0	103.3	488	12.9	24.1
Lynnwood city	61	23.0	1 526	40.8	1 084	23.4	75.0	145.9	87	726.1	274.4	835	29.7	57.6
Olympia city	47	31.9	1 368	47.3	1 118	36.6	155.7	387.0	74	204.8	118.7	647	23.7	39.5
Redmond city	227	38.3	11 807	448.5	6 686	173.2	1 297.9	2 183.7	344	4 405.2	3 439.5	4 489	202.9	546.8
Renton city	70	34.3	(⁵)	D	D	D	D	D	126	1 709.3	1 114.3	3 117	121.8	204.2
Richland city	28	17.9	1 449	65.6	980	32.3	138.6	294.2	22	D	D	(⁷)	D	D
Seattle city	1 213	28.7	33 935	1 132.7	22 619	651.0	2 723.0	5 021.1	1 860	16 085.6	11 685.5	23 635	978.1	1 887.5
Spokane city	315	28.3	6 862	210.0	4 435	121.0	447.4	927.5	521	2 709.8	1 845.5	7 028	214.1	394.2
Tacoma city	276	37.7	10 894	363.5	8 320	250.4	1 037.1	2 625.6	318	2 819.6	2 296.1	4 790	181.7	352.6
Vancouver city	193	38.3	13 073	494.0	10 504	355.3	1 316.8	2 515.9	248	1 237.4	717.4	2 277	86.5	188.3
Walla Walla city	43	20.9	1 137	31.2	928	21.8	95.6	154.7	56	D	180.7	(⁸)	D	D
Yakima city	102	33.3	4 624	124.0	3 513	85.7	320.1	747.7	152	1 047.5	911.4	2 984	87.5	166.4
WEST VIRGINIA														
Charleston city	44	31.8	2 152	85.5	1 427	53.4	113.8	278.2	179	1 386.6	757.2	2 738	84.0	161.3
Huntington city	72	44.4	5 111	176.3	3 781	124.0	569.7	1 034.8	136	551.4	445.4	1 803	50.0	100.3
Morgantown city	20	30.0	(⁹)	D	D	D	D	D	36	D	54.1	(⁹)	D	D
Parkersburg city	30	26.7	1 103	31.6	872	22.8	67.9	113.6	78	350.0	D	917	23.9	51.7
Wheeling city	53	35.8	(⁹)	D	D	D	D	D	89	1 361.1	D	1 694	47.1	98.5
WISCONSIN														
Appleton city	120	42.5	8 235	314.7	5 399	178.1	949.9	2 168.1	94	583.2	510.1	1 631	56.7	100.9
Beloit city	52	42.3	4 896	198.9	3 398	115.0	666.9	1 257.5	17	185.9	D	288	13.7	31.6
Brookfield city	90	32.2	2 873	102.5	2 058	64.8	244.1	456.6	226	1 541.1	536.1	3 092	141.5	233.0
Eau Claire city	93	37.6	4 353	115.6	3 358	76.5	369.9	623.5	100	754.4	536.9	1 629	52.3	103.7
Fond du Lac city	93	39.8	7 301	297.4	5 015	183.0	888.8	1 609.5	66	361.7	D	848	27.2	56.5
Green Bay city	200	41.5	16 692	695.3	12 174	406.4	1 768.4	4 634.5	201	1 316.0	746.7	2 733	88.9	186.9
Greenfield city	NA	NA	NA	NA	NA	NA	NA	NA	36	D	D	(⁸)	D	D
Janesville city	104	38.5	12 380	504.2	10 247	395.1	3 016.1	8 390.6	68	1 270.6	1 248.5	1 829	60.4	137.1
Kenosha city	126	38.1	5 949	280.6	4 661	211.0	533.4	1 287.7	66	208.6	109.5	853	27.3	53.9
La Crosse city	91	36.3	7 001	246.2	4 728	137.5	367.4	1 110.3	92	1 746.4	D	2 701	88.7	149.5
Madison city	228	34.6	11 464	370.4	8 407	240.7	1 344.5	2 573.9	324	1 621.6	1 278.2	4 530	149.1	289.4
Manitowoc city	88	56.8	9 202	280.1	7 213	189.3	819.4	1 478.9	34	192.3	D	370	15.3	32.7
Menomonee Falls village ...	211	47.4	9 784	354.1	6 613	199.0	745.8	1 476.3	151	1 051.2	654.3	1 762	74.2	145.8
Milwaukee city	848	37.9	46 467	1 643.5	32 625	967.2	4 168.5	8 392.4	753	8 379.2	3 971.2	14 029	531.4	1 007.0
New Berlin city	150	52.0	6 647	259.0	4 721	149.0	732.6	1 299.8	166	1 064.5	817.4	2 918	107.1	193.7
Oshkosh city	114	57.0	8 692	291.8	6 352	189.5	718.8	1 860.5	72	323.1	226.1	1 078	32.7	64.7
Racine city	219	36.1	9 065	322.3	6 388	187.6	1 118.6	1 845.0	101	2 300.4	D	1 974	67.7	149.4
Sheboygan city	99	55.6	7 887	260.6	5 595	149.3	664.0	1 415.6	57	712.8	677.8	1 173	38.1	60.8
Superior city	45	24.4	(⁹)	D	D	D	D	D	48	D	D	(⁹)	D	D
Waukesha city	195	40.5	9 902	394.2	6 539	230.9	1 361.2	2 578.4	203	3 554.5	1 317.6	2 738	114.7	193.6
Wausau city	83	45.8	8 190	228.8	6 401	150.8	564.7	1 192.1	71	306.1	280.7	873	27.8	54.0
Wauwatosa city	81	29.6	7 766	342.8	4 912	204.6	877.7	1 388.8	140	1 773.5	1 495.2	2 622	89.9	183.0
West Allis city	145	30.3	7 537	226.4	5 315	130.0	422.2	864.7	128	578.4	389.4	1 797	66.2	112.5
WYOMING														
Casper city	NA	NA	NA	NA	NA	NA	NA	NA	122	687.1	620.6	921	25.6	54.3
Cheyenne city	35	40.0	(⁹)	D	D	D	D	D	56	178.2	165.4	457	13.4	25.1
Laramie city	NA	NA	NA	NA	NA	NA	NA	NA	19	81.5	81.5	101	2.3	5.5

¹ Average number of production workers plus the number of other (nonproduction) employees for the pay period including March 12. ² Average number of production workers for the pay periods including the 12th of March, May, August, and November. ³ Includes only establishments with payroll. ⁴ For pay period including March 12. ⁵ 25,000 to 49,999 employees. ⁶ 500 to 999 employees. ⁷ 100 to 249 employees. ⁸ 250 to 499 employees. ⁹ 1,000 to 2,499 employees.

Sources: Manufacturing—U.S. Census Bureau, 1997 Economic Census—Manufacturing, generated by Statistical Compendia Branch, using American Factfinder at <http://www.census.gov/>, (June 2000) [related Internet site <http://www.census.gov/epcd/www/97EC31.HTM>]. Wholesale Trade—U.S. Census Bureau, 1997 Economic Census, individual state .pdf files from <http://www.census.gov/epcd/www/97EC42.HTM> (accessed June 2000) and ECON⁹⁷ Report Series CD-ROM, CD-EC97-1, Disc 1E, issued February 2001.