

Employment and Hours of All Persons for a Comprehensive Set of Industries



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The Bureau of Labor Statistics (BLS) expanded industry coverage of labor input measures in September 2009, publishing annual indexes of employment and hours of all persons for a comprehensive set of industries. (See tables 1 and 2.) The hours represent the labor input used in the production of goods and services in each industry. The expanded data set of all three- and four-digit industries, defined according to the 2007 North American Industry Classification System (NAICS), reflects the ongoing effort by BLS to increase industry coverage of its labor productivity (output per hour) and related measures. Included are some series that already are published as part of the industry productivity measures, as well as series for industries not previously covered by the industry productivity program. The series cover the period 1987–2008.

Data sources and methods

Industry labor input measures are developed mainly from data collected by BLS. Data from the Current Employment Statistics (CES) survey, a monthly establishment survey conducted by BLS, are supplemented with data from the Current Population Survey (CPS), a monthly household survey conducted by the Bureau of the Census for BLS. Data on employment and average weekly hours are used to construct measures of total annual hours for different categories of workers. Employment and hours of all persons include those of paid employees, the self-employed (partners and proprietors), and unpaid family workers. Annual estimates for each category of worker are calculated separately and then directly summed for each industry.

The primary source of data on paid employees is the CES survey. The survey collects monthly data on total paid employment by industry, as well as data on employment and average weekly hours for production workers in goods-producing industries and for nonsupervisory workers in service-providing industries. Jobs rather than persons are counted, so multiple jobholders are counted more than once. Persons are considered employed if they receive pay for any part of the specified pay period. (See “Current Employment Statistics—CES (National),” on the Internet at <http://www.bls.gov/ces>.) Total annual hours are estimated separately for each class of worker as the product of employment, average weekly hours, and the number of paid weeks per year. Data are not available at the detailed industry level to estimate a relationship between hours at work and hours paid; therefore, the industry hours series developed from the CES survey represent hours paid, not hours worked.

Although the survey has begun collecting information on the paid hours of all employees, it historically has provided time se-

ries of average weekly hours for production and nonsupervisory workers only. The industry productivity program uses data from the CPS, together with the CES data, to derive average weekly hours for nonproduction and supervisory workers back to 1987. (See “Construction of Average Weekly Hours for Supervisory and Nonproduction Wage and Salary Workers in Detailed Industries,” on the Internet at <http://www.bls.gov/lpc/iprswawhtechnote.pdf>.)

Because CES data cover only wage and salary employees, these data are supplemented with data from the CPS. (See “Labor Force Statistics from the Current Population Survey,” on the Internet at <http://www.bls.gov/cps>.) CPS data are used to estimate the number and hours of the self-employed (partners and proprietors) and unpaid family workers. Historically, the hours of self-employed and unpaid family workers have been included in the industry productivity program’s labor input measures for the service-providing industries, but not in the measures for manufacturing and mining industries. In the current data set, self-employed and unpaid family workers are included in the measures for all industries. Although self-employed and unpaid family workers represent only a small portion of total employment in most manufacturing industries, the series published here may differ from the employment and hours series underlying the currently published industry productivity measures for some industries.

The CPS counts persons, not jobs, but separate information on industry and class of worker is available for both primary and secondary jobs. The data for primary and secondary jobs are processed separately in order to accurately assign the employment and hours in secondary jobs to the proper industry and class of worker. CPS data are available for many three- and four-digit NAICS industries. Occasionally, Census Bureau nonemployer or small-firm data are used together with CPS data to derive estimates for detailed industries.

Although the labor input measures for most industries reflect the data sources and methods discussed in the preceding paragraphs, measures for some industries were constructed from alternative data sources. Estimates of employment and hours for industries in the farm sector are based on data from the U.S. Department of Agriculture, whereas measures for industries in the nonfarm agriculture sector are based primarily on data from the BLS Quarterly Census of Employment and Wages (QCEW) and the CPS. Estimates of employment for the air transportation industry are based on data from the U.S. Department of Transportation, and hours data for the postal service industry are from the U.S. Postal Service. Estimates of paid employees in private households are from the QCEW, while employment and hours measures for Federal, State, and local gov-

ernment are based primarily on data from the CPS.

Except for manufacturing and mining industries, for which the new series incorporate employment and hours of self-employed and unpaid family workers for the first time, the expanded data set reflects the data and methods underlying the labor input series used for the industry productivity and cost measures. The new data set will be used in all forthcoming updates of the industry productivity and cost measures.

Indexes of employment and hours of all persons by industry can be accessed electronically by visiting the Labor Productivity and Costs Web site: <http://www.bls.gov/lpc>. Levels of annual employment and hours, as well as industry nominal values of production and the implicit price deflators for output, also are available upon request by calling the Division of Industry Productivity Studies (202-691-5618) or by sending a request by e-mail to dipsweb@bls.gov.

Table 1. Employment of all persons, by industry, 1987-2008—Continued

(Indexes, 2002 = 100.0)	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3144	110.0	112.6	114.5	113.9	108.7	110.8	112.0	117.0	117.1	115.9	114.3	112.8	113.3	109.5	105.4	100.0	96.5	90.4	87.0	84.0	80.8	75.2
3141	106.3	107.9	110.0	109.0	102.0	103.6	104.4	110.4	110.2	109.5	108.7	108.2	110.8	108.7	104.0	100.0	94.2	87.5	83.3	80.0	77.4	74.4
3149	114.7	118.6	120.0	120.1	117.1	119.9	121.7	125.4	125.8	124.0	121.4	116.4	116.4	110.6	107.1	100.0	99.5	94.1	91.7	89.9	88.9	85.1
315	268.3	263.6	262.0	250.7	244.4	243.7	231.5	243.7	221.0	201.6	190.0	174.8	152.6	135.2	100.0	88.8	87.6	79.6	72.6	67.3	65.9	59.2
3151	229.5	225.4	224.1	213.6	205.2	209.4	209.8	206.1	208.5	186.9	178.8	166.5	147.1	133.0	119.2	100.0	88.8	82.0	73.8	65.9	65.0	57.8
3152	287.8	282.6	280.0	267.6	261.1	258.8	251.2	243.1	229.9	209.6	197.0	180.3	156.0	136.5	118.4	100.0	87.5	78.5	72.5	67.5	66.0	59.6
3159	145.3	145.7	152.9	151.6	160.5	156.7	161.2	163.0	166.1	149.1	141.5	136.0	129.8	126.0	111.1	100.0	86.9	85.8	70.9	67.5	66.4	58.8
316	243.5	245.2	238.6	228.3	210.4	205.6	204.3	198.8	182.5	168.2	152.3	142.7	132.6	123.8	104.3	100.0	88.9	71.5	74.8	68.9	64.1	60.3
3161	116.0	122.4	108.0	100.8	93.6	136.8	146.4	156.0	157.6	153.6	126.4	128.0	131.2	130.4	108.8	100.0	87.2	60.8	56.8	43.2	40.0	36.0
3162	396.6	393.5	371.6	357.3	326.7	313.4	301.7	281.0	247.8	210.3	194.0	174.3	154.3	136.2	113.4	100.0	90.5	82.8	81.5	78.0	73.7	69.8
3169	164.4	168.0	179.8	171.7	160.3	139.3	142.1	143.3	133.6	136.0	126.3	122.3	113.0	108.9	93.5	100.0	88.3	66.4	77.7	73.3	67.2	63.6
321	102.9	103.8	102.6	99.5	91.8	92.7	96.4	103.3	106.4	107.5	108.6	111.7	112.6	111.8	105.9	100.0	96.7	98.7	101.7	100.2	94.9	84.8
3211	126.6	127.1	126.3	124.2	113.7	111.5	111.0	118.0	118.6	112.4	113.0	113.6	111.9	112.2	102.0	100.0	93.8	95.9	99.3	94.7	91.9	83.3
3212	86.8	86.9	86.2	82.7	73.7	76.2	81.0	88.5	92.8	95.4	95.8	97.5	103.6	105.9	100.0	98.0	98.9	103.0	106.7	104.1	93.9	78.7
3219	99.5	100.7	99.1	95.8	89.7	91.1	95.8	102.8	106.4	109.7	111.4	115.8	116.0	113.7	106.0	100.0	97.1	98.3	100.8	100.9	96.5	87.5
322	114.1	116.6	117.9	118.0	116.5	116.6	116.7	116.7	116.7	115.2	115.3	113.9	112.5	110.3	105.6	100.0	94.2	90.3	88.4	86.0	83.5	81.2
3221	140.0	142.1	143.0	143.9	142.9	140.0	138.0	135.6	133.1	130.6	129.0	125.0	121.0	115.4	108.3	100.0	91.5	88.4	85.4	82.6	79.8	76.3
3222	103.0	105.6	107.0	106.8	105.1	106.6	107.5	108.5	109.6	108.5	109.4	108.9	108.8	108.1	104.5	100.0	96.3	91.1	89.7	87.5	85.0	83.4
323	107.7	113.9	114.9	116.7	114.0	111.8	114.0	116.6	118.0	117.3	118.2	119.0	116.6	114.3	109.2	100.0	97.5	94.3	91.7	88.8	88.5	83.9
3231	107.7	113.9	114.9	116.7	114.0	111.8	114.0	116.6	118.0	117.3	118.2	119.0	116.6	114.3	109.2	100.0	97.5	94.3	91.7	88.8	88.5	83.9
324	133.1	130.3	127.4	128.8	130.0	127.9	122.8	120.8	117.9	115.2	114.1	113.1	108.0	103.7	102.3	100.0	96.0	93.6	94.0	91.7	88.8	85.0
3241	133.1	130.3	127.4	128.8	130.0	127.9	122.8	120.8	117.9	115.2	114.1	113.1	108.0	103.7	102.3	100.0	96.0	93.6	94.0	91.7	88.8	85.0
3242	105.8	109.5	110.7	111.8	110.7	111.1	110.7	108.4	106.7	106.3	106.6	107.1	106.1	106.2	103.4	100.0	98.0	95.9	94.8	94.4	93.4	92.2
3251	137.1	139.7	142.6	146.8	143.3	145.5	143.8	138.1	134.0	132.1	129.2	125.1	114.9	111.0	106.6	100.0	95.6	91.7	88.5	87.1	87.7	89.7
3252	127.1	133.9	138.0	137.0	134.8	131.2	127.1	123.3	121.3	122.2	122.1	121.5	119.2	117.6	109.6	100.0	97.7	95.1	93.5	91.0	94.4	91.7
3253	108.3	109.2	112.8	117.4	119.5	121.7	117.0	114.3	111.9	111.0	109.2	112.1	114.5	106.9	103.6	100.0	93.1	92.8	90.2	85.9	91.0	80.8
3254	64.6	68.1	69.3	71.1	74.0	77.2	79.5	79.2	78.1	78.7	81.1	84.7	89.9	94.4	97.2	100.0	100.5	99.8	98.8	100.3	101.2	99.5
3255	117.2	119.9	118.8	118.0	113.3	113.0	112.6	111.2	111.2	107.1	107.5	108.9	109.1	112.3	103.9	100.0	95.2	93.8	93.9	92.4	91.4	86.9
3256	103.3	108.3	108.9	109.2	106.4	105.0	106.8	104.0	105.0	105.1	106.6	108.2	108.7	106.9	105.1	100.0	98.5	96.1	97.1	94.8	97.1	92.7
3259	109.9	111.0	107.9	103.1	92.7	91.6	91.6	82.7	85.3	88.6	90.7	94.8	98.7	102.0	104.2	100.0	94.0	92.6	91.6	87.8	80.9	82.0
3273	88.2	89.2	87.5	85.3	79.4	77.9	78.7	82.7	82.7	85.3	88.6	90.7	94.8	97.4	100.0	100.0	99.0	102.6	104.6	108.8	106.4	97.8
3274	109.9	111.0	107.9	103.1	92.7	91.6	91.6	82.7	85.3	88.6	90.7	94.8	98.7	102.0	104.2	100.0	94.0	92.6	91.6	87.8	80.9	82.0
3279	102.5	106.9	106.4	106.7	97.8	95.0	96.8	100.5	105.4	108.2	108.9	110.3	111.6	112.4	106.1	100.0	96.5	95.4	95.0	92.7	89.7	86.9
3281	86.9	90.0	92.6	93.8	91.7	93.8	98.1	103.7	106.4	107.3	109.2	110.2	111.1	111.4	105.8	100.0	96.7	96.0	95.9	94.8	92.0	89.3
3282	112.2	112.0	114.4	112.2	106.9	107.6	109.1	111.6	114.8	114.7	114.2	116.6	115.5	116.1	107.5	100.0	95.5	93.1	91.7	85.1	81.1	78.6
327	102.3	104.8	104.6	102.8	96.5	95.0	95.4	98.4	101.1	102.3	103.0	103.9	105.1	107.3	106.4	100.0	95.5	97.5	97.7	99.4	96.8	91.0
3271	115.4	119.5	120.9	116.1	110.6	112.0	112.0	115.4	126.9	125.0	119.0	114.4	115.4	113.1	112.1	100.0	89.1	88.4	84.1	82.6	78.8	72.1
3272	118.4	121.9	124.1	123.8	119.1	117.2	117.1	119.0	116.9	115.6	118.3	115.3	113.2	114.3	112.0	100.0	94.0	92.6	91.6	87.8	80.9	82.0
3273	88.2	89.2	87.5	85.3	79.4	77.9	78.7	82.7	82.7	85.3	88.6	90.7	94.8	97.4	100.0	100.0	99.0	102.6	104.6	108.8	106.4	97.8
3274	109.9	111.0	107.9	103.1	92.7	91.6	91.6	82.7	85.3	88.6	90.7	94.8	98.7	102.0	104.2	100.0	94.0	92.6	91.6	87.8	80.9	82.0
3279	102.5	106.9	106.4	106.7	97.8	95.0	96.8	100.5	105.4	108.2	108.9	110.3	111.6	112.4	106.1	100.0	96.5	95.4	95.0	92.7	89.7	86.9
331	133.5	137.8	138.0	135.7	129.1	123.7	121.5	123.8	126.3	125.6	125.4	125.8	122.7	122.0	112.2	100.0	93.7	91.4	91.8	91.3	89.4	86.7
3311	170.5	175.6	174.8	173.4	165.2	155.6	146.4	143.7	143.4	141.9	137.2	133.8	128.0	125.9	113.0	100.0	95.2	88.4	91.1	91.0	93.3	92.4
3312	106.2	111.8	114.2	112.0	106.3	104.3	105.4	107.9	111.5	111.7	112.3	115.3	116.1	116.2	107.3	100.0	96.5	96.5	99.1	96.8	96.8	95.4
3313	136.5	140.5	138.6	136.4	129.8	125.3	123.6	122.8	123.6	124.2	124.3	125.7	124.2	126.4	115.1	100.0	94.1	92.8	92.3	91.7	89.7	85.4
3314	120.1	124.7	124.8	121.9	114.8	110.1	109.9	116.4	122.2	121.4	123.2	125.0	123.0	121.7	112.6	100.0	92.8	92.6	91.5	90.4	87.0	83.0
3315	120.1	124.7	124.8	121.9	114.8	110.1	109.9	116.4	122.2	121.4	123.2	125.0	123.0	121.7	112.6	100.0	92.8	92.6	91.5	90.4	87.0	83.0
332	101.9	103.9	105.6	104.8	100.2	97.5	98.0	101.2	105.1	106.3	109.4	112.2	111.2	112.7	109.9	100.0	95.4	96.7	97.7	100.1	97.5	9

Table 1. Employment of all persons, by industry, 1987-2008—Continued

NAICS	Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
334	Computer and electronic product manufacturing	1328	1334	1325	1276	1213	1145	1113	1108	1131	1173	1211	1231	1184	1216	1163	1000	902	881	875	870	846	832	
3341	Computer and peripheral equipment	1549	1541	1538	1469	1394	1317	1227	1193	1181	1219	1271	1292	1241	1217	1144	1000	904	842	818	818	870	846	832
3342	Communications equipment	1325	1298	1289	1246	1187	1126	1138	1176	1253	1289	1316	1323	1277	1336	1252	1000	807	797	787	762	714	734	734
3343	Audio and video equipment	1416	1416	1489	1426	1395	1360	1365	1369	1278	1273	1242	1273	1242	1240	1118	1000	880	877	865	878	854	859	859
3344	Semiconductors and other electronic component	1135	1171	1152	1102	1048	998	999	1028	1094	1163	1227	1249	1208	1304	1237	1000	880	871	865	879	854	826	826
3345	Electronic instruments	1460	1453	1438	1390	1309	1218	1151	1099	1074	1090	1105	1115	1091	1068	1060	1000	953	900	870	870	972	970	970
3346	Magnetic media manufacturing and reproduction	926	945	979	1032	1060	1035	1088	1159	1256	1319	1351	1404	1117	1199	1134	1000	888	859	823	776	697	646	646
335	Electrical equipment and appliance manufacturing	1344	1352	1330	1277	1205	1167	1160	1185	1194	1190	1181	1191	1184	1190	1124	1000	926	886	879	868	866	866	866
3351	Electric lighting equipment	1185	1201	1188	1129	1032	1029	1043	1089	1133	1137	1151	1177	1189	1181	1101	1000	931	896	859	823	819	806	806
3352	Household appliances	1261	1276	1226	1152	1078	1077	1107	1145	1133	1126	1126	1080	1097	1101	1070	1000	941	908	861	805	774	729	729
3353	Electrical equipment	1472	1471	1461	1397	1253	1227	1230	1246	1255	1242	1232	1212	1213	1260	1193	1000	917	879	877	884	898	914	914
3359	Other electrical equipment and components	1324	1336	1313	1289	1237	1191	1172	1186	1191	1196	1202	1212	1213	1260	1193	1000	925	907	903	913	913	913	913
336	Transportation equipment manufacturing	1180	1192	1203	1164	1108	1078	1046	1055	1078	1075	1104	1135	1137	1123	1060	1000	967	962	965	967	933	877	877
3361	Motor vehicles	1189	1190	1088	1021	973	979	993	987	1059	1072	1078	1068	1096	1098	1050	1000	995	962	931	890	828	818	818
3362	Motor vehicle bodies and trailers	922	956	925	849	789	825	894	987	1042	1010	1030	1112	1198	1196	1045	1000	998	1107	1168	1107	1082	927	927
3363	Motor vehicle parts	881	912	926	887	869	899	923	998	1067	1084	1096	1113	1134	1142	1054	1000	961	936	917	892	826	742	742
3365	Aerospace products and parts	1760	1776	1806	1791	1670	1513	1331	1178	1096	1095	1182	1233	1167	1103	1090	1000	945	946	971	1008	1046	1073	1073
3366	Railroad rolling stock	1151	1289	1391	1378	1244	1191	1289	1444	1551	1484	1422	1551	1569	1458	1236	1000	1009	1129	1213	1227	1253	1262	1262
3367	Ship and boat building	1162	1225	1216	1181	1129	1067	1001	988	999	993	987	1049	1033	1025	997	1000	983	999	1027	1058	1077	1048	1048
3369	Other transportation equipment	927	884	909	899	897	909	929	957	1025	1028	1035	1030	1043	1063	1078	1000	955	990	1073	1088	1033	1096	1096
337	Furniture and related product manufacturing	1004	1024	1026	1003	934	942	961	999	1011	1004	1020	1056	1092	1111	1063	1000	962	954	949	925	880	797	797
3371	Household and institutional furniture	1012	1024	1024	1002	932	943	968	1002	1004	998	1007	1033	1071	1084	1040	1000	972	969	965	930	872	768	768
3372	Office furniture and fixtures	1021	1062	1069	1041	973	972	943	1027	1062	1047	1079	1144	1167	1196	1144	1000	930	901	890	901	896	871	871
3379	Other furniture related products	890	921	912	896	843	841	854	894	923	932	962	993	1049	1088	1044	1000	978	989	984	947	896	821	821
339	Other furniture related products	985	1000	1012	918	1009	1018	1051	1052	1043	1057	1066	1069	1089	1094	1049	1000	966	967	969	984	947	896	821
3391	Miscellaneous manufacturing	833	879	896	937	956	962	977	956	965	965	990	1000	991	1012	1013	1000	968	976	968	953	949	937	937
3399	Medical equipment and supplies	1043	1089	1096	1077	1048	1059	1104	1122	1107	1125	1121	1120	1107	1116	1044	1000	944	969	952	909	902	873	873
423	Other miscellaneous manufacturing	913	952	973	959	938	915	914	947	986	1004	1030	1060	1078	1085	1045	1000	983	982	1000	1021	1034	1017	1017
4231	Merchant wholesalers, durable goods	906	904	903	906	892	888	897	947	984	995	1025	1032	1043	1027	1011	1000	991	991	998	1006	1020	972	972
4232	Motor vehicles and parts	919	964	991	939	913	887	869	907	954	989	991	1056	1069	1072	1036	1000	1007	998	1016	1030	1016	1030	1030
4233	Furniture and furnishings	799	801	822	809	766	763	772	813	858	880	895	900	978	1003	978	1000	1011	1074	1124	1170	1140	1030	1030
4234	Lumber and construction supplies	836	861	889	897	903	886	887	900	916	950	1056	1090	1125	1128	1107	1063	986	964	980	971	807	880	880
4235	Commercial equipment	970	1027	1067	1026	980	957	953	990	1052	1056	1088	1110	1171	1179	1081	1000	968	992	1014	1025	1069	1089	1089
4236	Metals and minerals	987	1011	1019	992	963	920	913	942	1000	1037	1076	1118	1118	1164	1117	1000	957	940	936	946	974	970	970
4237	Electric goods	905	948	975	961	921	903	923	948	990	1000	1018	1034	1056	1072	1038	1000	994	1003	1059	1078	1043	1078	1078
4238	Hardware and plumbing	990	1059	1075	1060	1027	969	957	991	1022	1026	1043	1075	1085	1072	1046	1000	959	963	977	997	1014	1014	1014
4239	Machinery and supplies	894	975	1017	984	900	1001	1003	1060	1127	1126	1134	1104	1087	1106	1026	1000	996	998	1049	1105	1126	1153	1153
424	Miscellaneous durable goods	908	923	948	953	953	955	965	965	989	991	998	1012	1020	1016	1000	1000	990	979	995	1001	1004	999	999
4241	Merchant wholesalers, nondurable goods	900	961	999	1031	1037	1014	1037	1050	1070	1087	1108	1125	1128	1107	1063	1000	986	964	980	971	807	880	880
4242	Paper and paper products	600	629	649	656	669	690	701	696	704	722	769	818	861	919	961	1000	1014	1050	1028	1016	1035	1005	1005
4243	Druggists' goods	1013	980	1062	1067	1055	1082	1114	1105	1151	1111	1147	1147	1105	1088	926	1000	974	956	969	1008	972	944	944
4244	Apparel and piece goods	867	903	911	919	918	921	916	937	963	973	970	990	998	1016	1026	1000	988	980	1008	1026	1044	1052	1052
4245	Grocery and related products	1371	1360	1347	1312	1271	1266	1217	1202	1194	1151	1115	1092	1092	1042	1007	1000	1013	921	983	947	929	963	963
4246	Chemicals	860	836	874	917	940	944	952	953	993	997	1018	1036	1043	1063	1025	1000	1000	1005	1010	1020	1028	1028	1028
4247	Farm product raw materials	1438	1488	1518	1425	1353	1266	1199	1171	1157	1128	1136	1118	1120	1102	1074	1000	973	910	909	906	916	925	925
4248	Petroleum	890	878	870	875	861	862	867	883	892	896	904	903	930	958	977	1000	1022	1040	1076	1092	1056	975	975
4249	Alcoholic beverages	885	872	915	925	948	965	946	991	1031	1036	1027	1041	1039	1005	991	1000	1029	1061	1110	1146	1175	1217	1217
425	Miscellaneous nondurable goods	808	834	854	850	839	826	824	850	882	901	928	954	972	982	971	1000	952	1119	955	939	949	927	927
4251	Electronic markets and agents and brokers	808	834	854	850	839	826	824	850	882	901	928	954	972	982	971	1000	952	1119	955	939			

Table 1. Employment of all persons, by industry, 1987-2008—Continued

NAICS (Indexes, 2002 = 100.0)	Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	
4481	Clothing stores	93.0	95.8	99.5	99.4	97.0	95.6	96.7	96.8	94.1	91.5	91.7	93.6	97.5	99.1	98.8	100.0	101.2	107.4	112.2	114.6	119.1	117.2	
4482	Shoe stores	123.5	122.3	123.5	122.6	117.0	114.1	117.0	112.6	110.8	107.7	110.9	117.0	113.4	109.7	105.2	100.0	100.9	102.2	99.7	99.7	100.8	104.3	106.5
4483	Jewelry, luggage, and leather goods stores	99.0	99.9	100.2	96.5	95.7	93.5	91.6	89.3	90.3	94.5	94.9	96.7	99.5	99.7	99.2	100.0	99.0	95.2	103.3	100.8	100.8	98.0	96.7
451	Sporting goods, hobby, book, and music stores	76.5	79.8	83.8	86.1	84.1	85.1	88.4	93.5	95.5	98.2	98.9	98.3	98.4	101.1	103.5	100.0	100.1	98.3	97.0	97.0	100.1	100.5	97.2
4511	Sporting goods and musical instrument stores	80.6	84.2	86.3	88.1	85.0	86.1	88.8	93.9	94.0	96.9	97.0	94.4	98.1	100.0	102.5	100.0	101.5	99.9	101.1	104.1	100.9	101.5	106.3
4512	Book, periodical, and music stores	68.1	70.7	78.8	82.1	82.3	82.9	82.7	82.8	88.6	100.8	102.8	106.4	107.3	107.3	110.4	105.0	97.2	95.0	88.6	82.8	80.8	78.9	87.9
452	General merchandise stores	84.9	86.7	89.0	89.2	86.4	86.3	87.5	90.6	94.0	94.6	94.7	95.7	97.8	100.4	101.3	100.0	100.3	102.2	94.7	104.9	107.6	108.6	92.5
4521	Department stores	81.1	82.8	87.0	88.7	85.6	85.8	88.3	92.7	96.8	97.7	98.2	99.7	101.5	104.2	105.0	100.0	96.2	95.3	94.7	92.5	94.5	94.5	92.5
4529	Other general merchandise stores	90.6	92.4	92.0	89.9	87.6	87.0	86.2	87.5	89.9	90.0	89.7	89.9	92.4	94.7	96.0	100.0	100.0	106.3	120.0	123.3	126.9	132.4	86.1
453	Miscellaneous store retailers	78.9	81.3	85.5	86.2	86.0	85.3	89.0	93.0	96.8	98.6	103.1	103.6	107.5	107.2	106.5	100.0	96.8	95.3	94.8	91.9	89.7	86.1	86.1
4531	Florists	109.7	105.6	111.2	117.8	110.1	103.7	100.7	109.6	108.8	105.4	110.3	109.4	104.6	102.8	108.7	100.0	94.4	92.9	85.4	80.3	83.2	74.8	74.8
4532	Office supplies, stationery, and gift stores	77.5	82.7	85.8	85.2	84.8	88.0	90.6	94.4	97.1	100.3	103.4	108.4	108.4	111.0	106.3	100.0	97.1	93.5	92.2	87.3	84.6	81.5	81.5
4533	Used merchandise stores	75.9	78.2	85.2	83.9	88.6	89.3	90.6	101.2	106.1	107.4	113.3	109.3	119.8	122.6	115.6	100.0	98.2	99.7	101.9	105.9	97.6	95.0	95.0
4539	Other miscellaneous store retailers	69.9	71.2	75.2	73.9	76.2	76.6	80.4	85.4	90.6	93.4	98.5	98.7	101.5	106.6	101.4	100.0	96.7	96.4	98.3	95.6	95.1	92.4	92.4
454	Nonstore retailers	105.3	106.5	102.3	103.1	101.7	97.9	103.7	105.6	110.5	112.4	113.2	109.5	112.4	111.7	105.9	100.0	100.9	104.5	111.4	102.7	103.2	103.2	98.6
4541	Electronic shopping and mail-order houses	59.0	63.3	64.3	70.1	70.2	73.5	75.7	84.1	88.0	91.9	95.9	99.8	107.7	118.1	111.9	100.0	103.1	108.2	121.9	115.1	117.5	119.8	119.8
4542	Vending machine operators	116.8	120.2	120.4	117.4	118.9	110.7	113.6	119.7	117.4	115.0	107.7	101.0	99.1	102.8	105.4	100.0	86.6	78.8	83.0	81.8	83.8	70.0	70.0
4543	Direct selling establishments	137.3	135.6	128.4	124.4	121.1	113.0	122.4	118.4	125.7	127.3	127.5	118.9	119.2	109.1	101.6	100.0	116.8	109.6	110.5	98.4	97.3	89.6	89.6
481	Air transportation	85.0	88.7	92.4	97.6	92.5	92.8	92.7	90.0	92.5	95.2	96.5	102.3	108.1	112.4	110.9	100.0	94.2	93.5	91.6	88.4	89.5	88.0	88.0
4811	Scheduled air transportation	83.0	86.2	88.5	96.7	95.8	94.4	93.5	91.8	91.0	93.5	96.3	100.0	104.4	109.6	109.7	100.0	93.3	90.7	87.8	85.1	85.9	85.8	85.8
4812	Nonscheduled air transportation	39.6	46.8	56.2	61.1	62.1	65.9	69.8	76.1	86.0	89.9	92.1	96.9	97.4	101.8	101.5	100.0	98.0	96.9	102.2	105.3	105.0	105.5	105.5
482	Rail transportation	138.0	133.3	130.8	124.8	117.4	113.9	111.2	107.7	106.7	103.4	101.5	103.3	105.1	106.4	104.1	100.0	100.0	103.6	104.6	104.5	107.3	105.4	105.4
4821	Rail transportation	136.0	133.3	130.8	124.8	117.4	113.9	111.2	107.7	106.7	103.4	101.5	103.3	105.1	106.4	104.1	100.0	100.0	103.6	104.6	104.5	107.3	105.4	105.4
483	Water transportation	85.6	94.4	98.9	107.2	108.0	105.7	99.4	98.3	96.3	99.3	95.6	95.2	99.1	105.9	103.0	100.0	103.0	106.7	113.9	118.7	123.0	122.2	122.2
4831	Sea, coastal, and Great Lakes transportation	84.1	94.3	99.4	108.4	109.3	106.9	100.9	98.3	96.3	99.3	95.6	95.2	99.1	105.9	103.0	100.0	103.0	106.7	113.9	118.7	123.0	122.2	122.2
4832	Inland water transportation	87.9	94.7	98.1	105.3	106.3	103.9	97.1	95.7	93.7	96.1	91.8	90.8	93.7	99.0	97.6	100.0	101.9	104.3	114.1	120.1	122.5	118.9	118.9
484	Truck transportation	79.1	80.7	81.3	80.9	80.3	81.5	84.7	89.1	84.4	87.3	91.6	95.9	95.7	94.3	99.8	100.0	95.3	91.6	89.4	89.1	91.4	96.4	96.4
4841	Local freight trucking	80.3	81.7	82.1	80.9	80.9	82.4	85.5	90.1	93.6	96.6	98.3	102.8	104.4	104.8	102.2	100.0	97.9	101.8	105.4	107.9	107.6	102.9	102.9
4842	Specialized freight trucking	75.6	78.0	79.1	79.2	78.3	79.0	82.2	86.3	88.6	92.1	93.4	97.1	99.2	99.6	99.6	100.0	99.2	102.3	105.8	108.8	109.6	104.7	104.7
485	Transit and ground passenger transportation	64.9	70.1	72.4	74.4	76.2	76.7	81.9	85.8	84.6	86.8	93.8	94.3	97.8	96.5	98.3	100.0	100.6	101.0	104.9	108.5	109.7	109.2	109.2
4851	Urban transit systems	41.7	47.0	50.9	56.2	61.7	64.6	70.1	76.9	80.8	86.4	91.1	93.7	94.5	92.4	95.8	100.0	100.0	103.7	104.2	106.6	100.5	107.9	107.9
4852	Interurban and rural bus transportation	123.0	117.4	125.7	107.4	100.4	94.3	92.6	97.4	98.3	98.3	91.7	100.9	98.7	102.6	103.9	100.0	97.0	93.0	89.1	86.1	86.1	83.9	83.9
4853	Taxi and limousine service	76.5	86.2	83.3	86.4	87.4	84.6	95.6	99.0	84.7	87.2	106.0	96.9	103.8	96.9	99.9	100.0	94.3	96.3	106.7	113.1	114.9	106.7	106.7
4854	School and employee bus transportation	62.3	64.9	68.6	70.9	73.1	75.2	77.7	80.6	84.2	84.9	87.7	90.9	94.1	107.6	95.2	100.0	103.1	103.7	105.1	107.3	109.6	109.9	109.9
4855	Charter bus industry	59.3	68.5	71.6	73.3	74.4	74.7	77.7	79.4	82.2	86.9	89.7	95.5	101.7	104.8	103.9	100.0	95.3	91.6	89.4	89.1	91.4	96.4	96.4
4859	Other ground passenger transportation	44.3	49.4	54.5	59.5	63.1	67.1	71.9	79.1	84.4	87.3	91.6	95.9	95.7	94.3	99.8	100.0	111.1	109.9	116.8	124.2	126.1	131.0	131.0
486	Pipeline transportation	139.5	145.2	145.2	144.7	147.0	144.0	140.4	139.7	128.4	122.7	118.9	115.6	112.5	109.9	109.7	100.0	96.2	90.8	90.1	93.9	98.3	99.5	99.5
4861	Pipeline transportation of crude oil	140.5	148.6	137.8	144.6	146.6	147.3	137.8	127.0	123.0	121.6	121.6	117.6	109.5	106.8	109.5	100.0	96.0	90.8	94.6	100.0	101.9	104.9	104.9
4862	Pipeline transportation of natural gas	144.1	148.8	150.8	150.5	152.2	149.2	143.4	142.7	133.2	126.4	121.4	117.3	115.6	112.2	110.8	100.0	94.9	88.5	87.1	89.8	91.9	90.8	90.8
4869	Other pipeline transportation	113.0	120.4	125.9	122.2	122.2	109.3	114.8	125.9	103.7	101.9	101.9	103.7	100.0	101.9	103.7	100.0	98.1	94.4	100.0	107.4	116.7	125.9	125.9
487	Scenic and sightseeing transportation	47.6	52.1	56.9	61.3	63.9	66.1	75.4	79.6	84.3	87.9	92.7	95.5	96.8	99.7	101.9	100.0	104.8	92.7	112.8	100.6	106.6	98.4	98.4
4871	Scenic and sightseeing transportation, land	39.6	47.5	51.5	52.5	54.5	58.4	64.3	65.1	64.1	67.0	79.0	80.0	82.0	89.7	101.9	100.0	100.0	92.1	112.8	100.6	106.6	98.4	98.4
4872	Scenic and sightseeing transportation, water	50.3	52.4	56.4	62.6	64.2	65.2	72.2	70.6	73.8	76.6	84.0	88.8	90.4	93.0	94.1	100.0	107.5	91.4	115.0	97.3	94.1	89.8	89.8
4879	Support activities for air transportation	60.0	68.0	84.0	88.0	100.0	104.0	104.0	124.0	124.0	120.0	132.0	124.0	124.0	128.0	124.0	100.0	104.0	104.0	120.0	120.0	116.0	112.0	112.0
488	Support activities for water transportation	60.6	65.9	69.0	71.8	73.7	73.2	75.9	79.3	84.3	87.3	91.7	96.0	99.2	102.1	105.0	100.0	98.5	101.8	105.5	108.1	109.6		

Table 1. Employment of all persons, by industry, 1987–2008—Continued

NAICS	Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
5174	Satellite telecommunications	97.4	93.8	92.3	92.3	78.5	65.6	62.6	66.7	71.8	75.4	80.5	83.1	80.0	78.5	93.8	100.0	93.8	89.2	86.7	83.6	70.3	68.7
5179	Other telecommunications	82.5	84.5	83.5	85.4	84.5	81.6	81.1	81.6	82.8	85.1	90.9	96.1	106.8	120.4	120.7	100.0	88.9	85.3	86.7	83.6	66.6	62.1
518	Data processing, hosting, and related services	61.5	67.4	70.8	69.6	70.0	72.2	73.6	74.8	80.1	83.2	88.7	93.5	101.5	104.0	105.0	100.0	93.8	88.4	86.2	86.0	88.7	85.6
5182	Other processing, hosting, and related services	81.5	67.4	70.8	69.6	70.0	72.2	73.6	74.8	80.1	83.2	88.7	93.5	101.5	104.0	105.0	100.0	93.8	88.4	86.2	86.0	88.7	85.6
519	Other information services	45.2	46.6	48.1	50.7	52.9	51.9	51.6	55.7	63.8	70.2	73.9	81.1	101.0	126.9	118.7	100.0	93.1	97.2	92.5	93.6	97.5	108.9
5191	Other information services	45.2	46.6	48.1	50.7	52.9	51.9	51.6	55.7	63.8	70.2	73.9	81.1	101.0	126.9	118.7	100.0	93.1	97.2	92.5	93.6	97.5	108.9
521	Monetary authorities—central bank	106.8	109.4	109.0	102.6	103.4	101.3	100.0	100.0	98.3	97.4	94.4	92.7	96.6	97.4	98.3	100.0	96.6	93.2	88.9	90.6	92.3	94.9
5211	Monetary authorities—central bank	106.8	109.4	109.0	102.6	103.4	101.3	100.0	100.0	98.3	97.4	94.4	92.7	96.6	97.4	98.3	100.0	96.6	93.2	88.9	90.6	92.3	94.9
522	Credit intermediation and related activities	89.9	90.0	90.3	89.8	87.2	85.8	87.6	88.1	86.1	87.8	90.3	94.1	96.3	94.8	96.7	100.0	103.6	105.1	107.4	109.4	107.7	102.4
5221	Depository credit intermediation	111.5	111.8	112.2	110.1	105.6	102.0	101.5	100.2	98.1	97.6	97.8	98.6	98.7	97.0	98.2	100.0	103.6	105.1	107.4	109.4	107.7	102.4
5222	Nondepository credit intermediation	57.3	56.6	56.6	58.5	59.3	61.6	67.1	70.9	69.5	75.3	81.8	90.5	96.3	95.1	98.0	100.0	107.0	120.1	121.0	124.3	104.6	91.8
5223	Activities related to credit intermediation	38.1	38.4	39.9	43.0	43.4	46.6	52.7	57.1	53.7	59.2	65.0	75.2	81.7	80.9	85.8	100.0	111.9	120.1	129.1	134.7	130.2	112.5
523	Securities, commodity contracts, investments	63.2	63.7	61.6	60.6	60.2	63.0	68.3	72.4	75.2	78.2	82.0	90.3	96.8	106.0	106.1	100.0	98.9	98.8	102.0	106.5	112.2	111.5
5231	Securities and commodity contracts, investments	69.6	69.9	66.5	63.9	62.5	66.0	70.8	77.2	78.8	82.0	87.4	94.4	99.6	106.7	110.2	100.0	93.6	93.4	94.6	96.9	98.8	97.2
5232	Securities and commodity exchanges	93.9	93.9	86.7	84.7	84.7	82.7	83.7	79.6	80.6	79.6	85.7	90.8	96.9	103.1	108.2	100.0	100.0	98.0	96.9	98.0	92.9	87.8
5239	Other financial investment activities	52.8	53.7	53.6	54.9	56.1	57.9	64.3	65.2	69.7	72.4	73.9	84.3	92.7	102.1	99.9	100.0	100.0	106.9	113.2	120.9	132.6	133.5
524	Insurance carriers and related activities	87.7	89.7	90.0	92.0	93.3	92.6	95.2	95.9	95.8	95.8	96.9	99.3	99.6	99.7	100.7	100.0	101.1	101.5	101.2	103.5	103.0	102.8
5241	Insurance carriers	92.8	94.1	93.8	94.8	96.8	96.8	99.0	100.4	98.8	97.8	98.9	99.1	102.2	102.9	101.3	100.0	101.1	99.0	98.1	100.0	99.0	99.3
5242	Insurance agencies and brokerages	80.2	83.2	84.3	88.1	88.1	86.4	89.7	89.3	90.6	92.8	93.6	96.0	94.8	97.2	99.8	100.0	101.1	105.1	105.8	108.5	108.9	107.8
525	Funds, trusts, and other financial vehicles	59.9	62.8	64.1	65.5	67.7	68.8	71.5	74.9	74.9	76.9	81.8	89.8	95.6	99.3	103.4	100.0	98.4	100.0	102.4	107.6	108.6	110.5
5251	Insurance and employee benefit funds	63.3	66.3	68.6	70.3	72.9	73.5	74.2	76.1	76.3	78.2	81.1	87.7	95.1	98.3	102.5	100.0	99.8	99.6	98.3	101.3	103.0	104.2
5259	Other investment pools and funds	55.2	58.1	57.8	58.8	60.6	62.3	67.8	73.3	73.0	75.1	82.6	92.8	96.2	100.6	104.6	100.0	96.5	100.6	108.1	116.2	116.2	119.1
531	Real estate	87.7	91.7	92.5	93.1	92.7	86.7	88.7	90.6	91.9	92.3	94.6	95.3	97.8	98.5	99.3	100.0	104.9	109.6	110.5	115.6	114.2	109.7
5311	Lessors of real estate	104.1	108.7	107.9	108.8	108.4	98.4	99.4	100.4	102.4	101.7	102.7	102.2	98.8	101.5	101.7	100.0	102.7	105.7	105.7	102.2	100.1	96.0
5312	Activities of real estate agents and brokers	78.2	82.3	84.6	84.6	84.1	80.7	83.7	86.6	87.4	88.8	92.5	91.4	94.8	96.7	97.4	100.0	107.4	115.6	124.6	135.2	122.4	122.4
5313	Offices of real estate to real estate	65.3	68.5	70.9	71.3	71.0	70.3	73.3	76.2	76.4	78.3	81.8	85.8	97.9	94.4	96.6	100.0	107.4	112.4	116.9	125.9	127.1	125.4
532	Rental and leasing services	66.6	69.8	75.8	80.0	77.8	77.1	79.5	82.1	86.2	90.9	93.9	97.2	100.3	101.5	102.6	100.0	97.1	96.4	97.2	98.7	96.1	93.5
5321	Automotive equipment rental and leasing	79.0	80.0	84.4	85.3	79.9	78.7	81.0	84.2	87.9	92.8	94.8	97.0	101.7	104.4	108.1	100.0	96.7	98.4	100.8	102.4	98.3	97.3
5322	Consumer goods rental	60.3	63.6	71.1	78.3	78.1	78.0	81.3	84.3	88.8	93.7	97.2	99.9	102.0	102.0	101.2	100.0	99.8	95.8	93.5	91.9	89.4	84.6
5323	General goods rental	58.0	63.7	68.6	72.2	71.4	72.9	73.8	75.2	79.1	83.3	86.8	91.5	94.8	97.1	101.5	100.0	94.9	93.9	93.3	88.9	86.2	81.6
5324	Machinery and equipment rental and leasing	66.3	71.9	77.5	79.8	77.3	74.6	75.3	76.7	80.5	84.5	87.6	93.7	96.3	96.6	97.0	100.0	92.1	96.1	102.9	116.3	116.0	117.7
5329	Lessors of nonfinancial intangible assets	48.6	50.4	47.8	50.0	50.0	52.5	60.1	66.2	68.3	74.8	81.3	91.0	96.4	100.4	103.2	100.0	98.9	93.5	97.5	102.2	102.5	101.8
5331	Lessors of nonfinancial intangible assets	48.6	50.4	47.8	50.0	50.0	52.5	60.1	66.2	68.3	74.8	81.3	91.0	96.4	100.4	103.2	100.0	98.9	93.5	97.5	102.2	102.5	101.8
541	Professional and technical services	64.5	67.5	70.6	72.4	72.6	72.9	75.2	77.0	80.7	83.7	88.7	93.8	97.5	101.7	104.4	100.0	100.5	105.0	106.0	105.7	114.0	115.9
5411	Legal services	83.2	86.8	88.5	88.5	89.9	90.7	92.1	93.5	92.7	91.0	94.9	97.1	97.1	96.9	97.4	100.0	105.0	107.0	112.4	116.9	125.9	127.1
5412	Accounting and bookkeeping services	76.4	81.4	85.7	86.5	85.5	86.4	86.2	86.0	89.9	92.3	95.4	100.2	103.1	105.7	102.2	100.0	99.8	101.1	103.7	107.7	111.7	112.0
5413	Architectural and engineering services	70.8	72.4	76.5	78.6	75.9	74.9	76.3	78.9	81.3	83.8	87.4	91.0	95.2	100.4	103.3	100.0	98.1	100.6	105.7	110.6	115.1	114.0
5414	Specialized design services	31.4	33.0	35.6	37.5	38.0	40.1	44.7	48.9	56.0	63.8	74.6	86.8	100.5	109.0	113.0	100.0	100.0	101.5	108.9	113.4	116.8	108.7
5415	Computer systems design and related services	40.1	44.3	48.1	52.2	53.8	54.6	60.4	63.8	72.6	75.2	83.7	89.7	90.6	96.0	105.6	100.0	102.4	106.9	105.5	112.7	119.1	125.5
5416	Management and technical consulting services	84.3	87.5	90.4	92.6	92.5	93.1	92.4	90.3	89.5	89.4	91.2	91.4	93.0	98.2	100.6	100.0	102.4	104.4	108.4	109.8	112.1	115.1
5417	Scientific research and development services	84.0	88.1	90.1	90.5	89.9	86.9	87.7	87.8	82.5	86.7	90.6	99.6	106.0	105.5	106.6	100.0	95.9	96.4	101.0	104.8	104.8	101.2
5418	Advertising, PR, and related services	61.7	63.6	66.6	69.2	71.2	73.5	76.1	78.1	81.2	86.7	88.8	90.5	93.6	95.6	97.9	100.0	98.6	104.1	105.1	103.2	109.4	111.3
5419	Other professional and technical services	96.1	96.9	97.8	97.8	96.1	95.2	96.2	97.7	98.9	99.9	101.4	103.0	104.0	105.3	104.4	100.0	99.0	101.1	103.2	106.2	109.4	111.3
551	Management of companies and enterprises	96.1	96.9	97.8	97.8	96.1	95.2	96.2	97.7	98.9	99.9	101.4	103.0	104.0	105.3	104.4	100.0	99.0	101.1	103.2	106.2	109.4	111.3
5511	Management of companies and enterprises	96.1	96.9	97.8	97.8	96.1	95.2	96.2	97.7	98.9	99.9	101.4	103.0	104.0	105.3	104.4	100.0	99.0	101.1	103.2	106.2	109.4	111.3
561	Administrative and support services	54.8	59.0	62.0	64.6	64.0	65.2	70.0	76.8	81.5	86.4	92.6	97.7	102.3	107.2	103.4	100.0	100.2	103.8	106.6	109.1	109.8	105.5
5611	Office administrative services	62.4	66.5	72.5	74.1	71.5	72.6	74.6	73.4	81.8	86.7	89.9	92.9	97.1	92.6	94.0	100.0	107.3	109.1	118.0	125.1	132.5	136.8
5612	Facilities support services	48.0	51.2	56																			

Table 1. Employment of all persons, by industry, 1987-2008—Continued

(Indexes, 2002 = 100.0)	NAICS	Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
6111	611	Educational services	56.8	61.4	64.6	64.1	65.7	65.5	67.8	72.6	76.9	79.4	82.0	84.3	87.2	89.9	94.6	100.0	101.3	104.7	106.7	109.2	110.6	114.6
6112	611	Elementary and secondary schools	47.4	51.9	56.8	58.2	60.9	63.8	63.8	69.3	73.0	77.6	79.5	82.9	86.9	91.1	96.2	100.0	101.4	104.5	105.9	107.7	104.8	107.8
6113	611	Junior colleges	49.0	52.1	54.1	52.9	56.3	57.9	60.6	67.4	73.7	76.3	81.8	86.2	90.3	93.7	99.3	100.0	94.0	105.1	118.2	104.7	88.1	95.1
6114	611	Colleges and universities	64.4	68.4	70.4	70.2	72.1	70.4	70.3	76.0	80.9	82.5	84.5	86.8	88.7	89.6	94.1	100.0	101.5	102.6	103.9	108.0	110.5	113.8
6115	611	Business, computer, and management training	61.7	71.3	76.5	72.5	69.6	70.0	70.4	72.9	76.3	79.6	83.7	89.5	96.0	103.7	107.1	100.0	97.8	98.5	95.1	93.1	92.4	92.6
6116	611	Technical and trade schools	69.1	76.7	81.5	76.2	72.5	72.0	71.6	73.9	75.6	77.9	80.3	84.8	90.8	94.9	99.6	100.0	99.9	98.6	105.2	112.6	114.6	119.6
6117	611	Other schools and instruction	51.1	56.2	59.6	55.6	56.4	62.7	69.7	70.9	74.9	78.1	80.6	79.7	81.1	85.2	89.8	100.0	102.4	109.7	111.8	117.5	122.6	129.5
6211	621	Educational support services	35.9	40.9	44.5	43.5	45.1	49.6	54.7	57.5	62.4	66.2	70.1	71.1	73.4	78.7	84.9	100.0	106.9	125.7	138.5	147.8	153.9	166.5
6212	621	Ambulatory health care services	54.2	57.2	61.5	64.7	68.7	72.3	75.8	79.2	83.1	86.1	89.7	92.6	96.8	101.5	93.2	96.1	100.0	104.5	106.6	109.6	113.8	120.1
6213	621	Offices of physicians	58.6	61.5	65.1	68.4	71.5	74.2	76.2	77.5	80.4	82.7	85.6	88.6	91.5	94.1	97.9	100.0	101.8	103.4	106.0	108.7	114.2	113.5
6214	621	Offices of dentists	71.0	72.6	76.7	77.6	80.2	81.0	81.3	83.0	85.2	87.1	89.8	91.7	93.0	95.5	97.6	100.0	103.4	102.9	104.2	107.6	109.3	108.8
6215	621	Offices of other health practitioners	47.2	52.3	59.3	62.3	69.0	74.7	79.5	82.3	85.7	88.7	95.0	96.3	93.7	93.2	92.0	100.0	111.6	110.6	113.2	118.1	122.1	124.4
6216	621	Outpatient care centers	56.4	62.7	64.4	66.7	70.2	74.2	76.5	80.5	83.2	85.9	88.2	91.0	92.5	96.8	100.0	102.9	108.1	113.5	117.7	123.0	127.6	
6217	621	Medical and diagnostic laboratories	60.4	65.2	71.1	72.3	74.9	78.0	81.0	81.6	81.9	83.7	85.1	86.3	89.0	91.5	97.7	100.0	103.6	110.4	113.5	117.1	124.0	
6218	621	Home health care services	29.0	32.1	36.1	42.9	50.0	57.1	66.8	79.0	89.0	95.4	100.2	94.1	90.1	89.8	91.8	100.0	109.2	113.7	119.4	127.6	133.4	
6219	621	Other ambulatory health care services	46.5	49.1	53.9	57.7	60.8	65.1	70.5	75.6	79.6	84.8	89.7	92.5	92.8	91.1	97.9	100.0	103.0	109.6	108.8	114.7	128.9	
6221	622	Hospitals	74.2	78.2	81.8	84.5	87.0	89.3	89.9	89.6	89.8	90.7	91.9	93.6	94.7	95.1	97.5	100.0	102.1	103.1	104.6	106.5	108.7	111.7
6222	622	General medical and surgical hospitals	74.3	77.9	81.3	84.0	86.4	88.8	89.5	89.1	89.5	90.6	91.8	93.7	94.8	95.3	97.6	100.0	101.9	102.9	104.3	106.0	108.0	111.2
6223	622	Psychiatric and substance abuse hospitals	99.9	116.1	126.7	129.7	131.2	128.8	125.5	124.3	118.2	114.1	109.6	104.6	100.5	97.1	98.2	100.0	102.0	102.3	104.2	109.8	111.2	113.8
6224	622	Other hospitals	55.1	60.8	65.5	67.7	72.6	76.4	78.6	79.3	79.7	80.8	83.1	85.3	86.9	88.5	95.2	100.0	106.0	108.1	112.5	117.3	125.4	
6231	623	Nursing and residential care facilities	62.6	64.7	67.5	69.8	74.2	76.3	79.2	81.7	84.1	86.7	89.3	90.8	92.5	94.5	97.4	100.0	101.4	102.6	104.0	105.7	107.7	109.7
6232	623	Nursing care facilities	68.9	70.7	73.4	74.4	79.0	81.0	83.9	87.5	89.7	92.0	93.7	94.6	95.4	96.3	96.1	100.0	100.0	102.0	103.3	104.9	107.8	111.5
6233	623	Residential mental retardation facilities	49.1	52.6	56.1	59.4	63.8	66.7	69.9	72.5	75.9	79.3	83.2	85.9	88.8	92.7	97.4	100.0	102.0	103.3	104.9	107.8	111.5	
6234	623	Community care facilities for the elderly	61.5	63.3	65.3	69.7	73.6	74.9	77.1	76.6	78.1	80.6	83.5	85.5	88.1	91.3	95.0	100.0	103.9	109.4	114.9	120.3	124.2	128.6
6239	624	Other residential care facilities	44.0	48.2	51.9	55.7	60.2	63.5	65.5	74.3	78.8	80.2	83.1	86.3	89.5	93.9	98.7	100.0	99.6	100.4	100.0	99.3	99.9	101.6
6241	624	Social assistance	42.0	44.9	46.7	49.6	53.2	63.5	65.5	74.3	78.8	80.2	83.1	86.4	90.4	95.3	97.0	100.0	99.2	101.8	105.2	110.5	113.1	115.9
6242	624	Individual and family services	44.8	48.2	51.2	53.8	57.3	59.1	62.8	66.5	69.0	72.3	74.9	78.2	83.0	89.1	93.6	100.0	104.6	112.7	119.4	129.7	138.1	145.2
6243	624	Emergency and other relief services	44.5	47.9	51.3	53.3	57.3	60.5	64.6	68.0	71.8	74.2	77.3	81.5	86.6	92.3	98.0	100.0	101.1	103.6	101.6	103.9	108.1	109.2
6244	624	Vocational rehabilitation services	59.0	62.5	62.5	64.8	66.6	69.3	72.8	76.9	78.7	83.8	90.6	95.2	98.1	98.8	101.1	100.0	101.9	102.1	102.1	105.1	106.9	107.4
7111	711	Child day care services	35.0	37.3	38.7	42.1	46.1	65.0	65.2	79.2	85.8	84.8	86.8	89.5	93.3	96.6	98.0	100.0	94.7	95.0	97.4	100.5	99.4	100.4
7112	711	Performing arts and spectator sports	73.3	77.9	84.2	85.9	87.8	92.9	94.5	92.4	94.3	98.4	104.7	102.0	104.1	103.1	101.4	100.0	109.5	109.6	110.0	112.4	111.5	113.1
7113	711	Sporting arts companies	68.8	72.7	74.9	80.5	81.9	83.5	85.2	85.3	86.5	92.0	99.8	103.6	104.5	106.6	106.7	100.0	100.9	99.6	98.4	104.2	104.3	104.9
7114	711	Promoters of performing arts and sports	62.5	70.2	76.6	77.7	81.5	85.8	83.8	85.7	89.5	94.6	98.8	92.9	96.5	101.2	100.3	100.0	105.3	102.2	106.4	103.0	113.0	130.0
7115	711	Agents of performing arts and sports	57.9	62.5	65.4	68.6	69.0	70.3	69.7	71.7	73.5	78.3	84.4	89.3	93.1	96.6	100.4	100.0	109.7	114.4	117.1	122.7	125.8	129.6
7121	712	Independent artists, writers, and performers	86.4	89.7	98.8	98.6	99.6	101.6	111.4	105.2	106.2	109.1	116.2	109.3	110.4	103.9	99.5	100.0	113.4	113.4	112.7	119.4	117.3	117.7
7122	712	Museums, historical sites, zoos, and parks	50.4	54.9	61.4	63.8	65.1	67.1	72.1	73.5	75.6	79.5	83.3	86.7	90.7	97.6	102.2	100.0	101.9	102.1	110.2	116.0	109.1	111.8
7123	712	Museums, historical sites, zoos, and parks	50.4	54.9	61.4	63.8	65.1	67.1	72.1	73.5	75.6	79.5	83.3	86.7	90.7	97.6	102.2	100.0	101.9	102.1	110.2	116.0	109.1	111.8
7131	713	Amusement parks and arcades	52.2	55.2	59.1	61.2	63.4	70.7	72.7	77.1	81.9	85.0	89.3	92.1	95.2	99.4	101.2	100.0	102.5	104.7	106.9	107.1	109.9	107.4
7132	713	Amusement parks and arcades	53.8	57.0	59.8	65.6	73.0	79.3	83.9	83.6	93.4	95.9	102.2	99.0	99.4	102.2	115.1	100.0	98.9	102.1	104.9	99.0	99.7	99.7
7139	713	Other amusement and recreation industries	21.5	22.8	24.0	24.8	25.2	33.4	44.4	64.7	79.6	87.1	95.2	91.6	97.1	103.1	103.0	100.0	101.8	102.8	103.8	103.0	106.6	106.5
7211	721	Accommodation	81.7	86.1	89.2	91.5	89.9	88.2	89.8	91.7	93.4	96.0	97.8	99.7	103.0	106.4	104.3	100.0	99.2	99.7	102.5	102.7	104.5	103.7
7212	721	Traveler accommodation	82.0	86.4	89.6	91.5	89.1	88.4	89.8	91.6	93.5	96.1	91.0	91.9	91.0	95.6	101.1	102.7	100.0	99.4	99.9	102.5	102.7	104.5
7213	721	RV parks and recreational camps	65.8	69.7	72.9	75.6	76.1	78.8	83.9	86.9	88.0	91.0	91.9	91.0	95.6	101.1	102.7	100.0	97.3	96.6	102.5	102.3	105.8	102.5
7221	722	Rooming and boarding houses	95.9	102.1	106.2	104.6	102.1	101.0	110.3	108.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2	106.2
7222	722	Food services and drinking places	73.6	75.9	77.7	79.1	78.9	80.1	82.7	85.8	88.4	90.4	92.2	93.5	95.6	97.5	99.3	100.0	101.9	102.0	103.3	105.4	107.7	110.9
7223	722	Limited-service eating places	72.6	74.9	76.8	78.4	78.0	79.4	82.0	85.1	87.9	89.9	91.6	92.5	94.4	96.5								

Table 1. Employment of all persons, by industry, 1987–2008—Continued

NAICS	Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
9211	Executive, legislative, and general government	82.5	85.0	85.5	86.8	87.8	88.5	90.7	88.8	89.0	87.6	87.6	91.2	92.5	94.6	98.0	100.0	96.2	98.6	99.6	100.7	103.0	103.7
922	Justice, public order, and safety activities	67.9	71.0	73.1	75.5	78.0	79.6	83.1	82.0	86.1	85.7	87.7	92.3	94.5	97.3	98.3	100.0	99.6	105.5	109.1	110.8	115.0	116.5
9221	Justice, public order, and safety activities	67.9	71.0	73.1	75.5	78.0	79.6	83.1	82.0	86.1	85.7	87.7	92.3	94.5	97.3	98.3	100.0	99.6	105.5	109.1	110.8	115.0	116.5
923	Administration of human resource programs	85.1	88.2	91.1	90.8	96.3	99.6	100.6	88.2	95.6	93.9	92.5	91.3	92.8	92.4	97.6	100.0	111.5	103.2	103.8	96.9	107.2	109.0
9231	Administration of human resource programs	85.1	88.2	91.1	90.8	96.3	99.6	100.6	88.2	95.6	93.9	92.5	91.3	92.8	92.4	97.6	100.0	111.5	103.2	103.8	96.9	107.2	109.0
924	Administration of environmental programs	110.2	113.7	116.0	117.8	119.1	104.8	107.0	94.6	93.6	90.2	88.3	91.3	88.7	89.9	95.2	100.0	102.3	104.8	111.2	115.2	105.7	104.1
9241	Administration of environmental programs	110.2	113.7	116.0	117.8	119.1	104.8	107.0	94.6	93.6	90.2	88.3	91.3	88.7	89.9	95.2	100.0	102.3	104.8	111.2	115.2	105.7	104.1
925	Community and housing program administration	149.4	149.9	153.0	154.5	153.5	133.2	137.1	122.2	121.5	107.4	106.2	107.7	105.3	104.1	107.2	100.0	101.5	104.8	123.8	132.5	121.5	120.9
9251	Community and housing program administration	149.4	149.9	153.0	154.5	153.5	133.2	137.1	122.2	121.5	107.4	106.2	107.7	105.3	104.1	107.2	100.0	101.5	104.8	123.8	132.5	121.5	120.9
926	Administration of economic programs	98.5	100.2	104.4	113.9	107.1	107.6	108.6	95.2	92.1	89.5	85.3	92.2	88.9	104.1	99.6	100.0	92.9	89.6	88.9	92.1	93.7	89.4
9261	Administration of economic programs	98.5	100.2	104.4	113.9	107.1	107.6	108.6	95.2	92.1	89.5	85.3	92.2	88.9	104.1	99.6	100.0	92.9	89.6	88.9	92.1	93.7	89.4
927	Space research and technology	138.0	137.5	147.9	141.1	158.3	159.4	155.7	129.2	120.8	109.9	105.2	100.0	91.1	90.6	104.7	100.0	87.5	86.5	88.0	88.0	88.5	83.3
9271	Space research and technology	138.0	137.5	147.9	141.1	158.3	159.4	155.7	129.2	120.8	109.9	105.2	100.0	91.1	90.6	104.7	100.0	87.5	86.5	88.0	88.0	88.5	83.3
928	National security and international affairs	162.9	166.3	166.0	171.2	162.3	156.6	156.4	133.5	134.3	121.3	112.3	104.1	112.3	111.0	103.1	100.0	100.3	106.6	121.1	115.5	116.5	116.0
9281	National security and international affairs	162.9	166.3	166.0	171.2	162.3	156.6	156.4	133.5	134.3	121.3	112.3	104.1	112.3	111.0	103.1	100.0	100.3	106.6	121.1	115.5	116.5	116.0

Table 2. Hours of all persons, by industry, 1987-2008

NAICS Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
1111 Crop production	122.9	121.6	116.7	109.3	119.9	113.5	109.5	103.0	108.4	106.9	107.9	109.1	103.9	103.9	101.4	100.0	95.0	106.5	96.9	96.1	99.7	101.0
1111 Oilseed and grain farming	130.1	127.8	120.0	110.7	121.3	113.7	112.1	105.9	114.1	115.4	116.9	106.4	96.9	100.8	96.8	100.0	97.4	106.8	95.5	93.9	104.3	107.0
1112 Vegetable and melon farming	96.7	95.9	94.1	89.3	94.3	90.2	88.7	86.8	93.1	92.7	95.7	97.7	105.0	102.9	101.4	100.0	101.1	106.9	105.5	102.4	102.7	103.9
1113 Fruit and tree nut farming	98.8	99.1	97.0	92.0	100.0	96.0	92.1	86.6	92.9	91.0	91.3	92.9	103.5	103.2	101.2	100.0	97.8	104.9	102.9	100.1	99.4	96.8
1114 Greenhouse and nursery production	80.3	80.3	80.1	77.0	83.3	80.6	79.3	78.7	83.3	82.4	83.4	87.0	98.1	100.5	100.4	100.0	97.8	101.4	96.2	91.1	87.3	85.9
1119 Other crop farming	160.0	159.0	152.1	142.4	158.8	149.6	140.4	127.0	129.9	124.4	124.5	138.6	136.0	110.2	107.9	100.0	86.7	109.8	94.6	104.3	99.8	101.7
1121 Animal production	144.7	142.5	133.8	126.1	138.9	127.4	123.3	112.5	112.9	104.6	103.9	103.1	112.9	111.0	101.4	100.0	102.1	109.5	104.8	103.5	101.8	103.0
1121 Cattle ranching and farming	148.6	146.6	137.7	130.1	143.6	131.8	128.4	117.5	118.6	110.6	110.3	105.2	118.8	117.7	103.9	100.0	102.0	108.5	104.6	105.1	95.3	95.9
1122 Hog and pig farming	346.1	335.8	310.7	287.5	309.2	276.1	252.2	216.7	199.5	171.4	142.0	181.5	130.6	110.6	104.1	100.0	79.3	108.9	87.0	78.1	87.5	86.8
1123 Poultry and egg production	113.2	112.0	106.3	100.9	110.7	103.2	103.5	99.2	103.5	99.4	98.8	103.6	114.3	89.0	98.2	100.0	88.6	98.3	113.7	108.2	127.8	131.4
1124 Sheep and goat farming	107.4	105.7	99.1	93.1	103.0	93.8	92.4	86.0	89.8	84.6	83.0	92.5	104.1	97.5	100.0	100.0	122.5	135.1	128.5	127.4	165.0	168.7
1125 Aquaculture	64.2	63.9	63.4	61.0	65.9	61.9	62.7	65.4	67.9	67.5	67.7	72.7	83.7	92.1	92.7	100.0	100.0	96.8	90.9	97.8	97.8	93.0
1129 Other animal production	90.5	89.2	83.5	78.6	86.8	81.3	76.8	68.8	68.8	62.3	66.6	71.5	81.9	90.6	90.8	100.0	113.3	117.1	103.6	98.5	115.4	118.8
113 Forestry and logging	110.8	116.4	120.2	117.0	109.7	112.6	118.9	109.6	121.1	114.9	113.9	111.5	114.5	117.8	100.1	100.0	94.0	96.6	85.1	89.2	91.4	88.2
1131 Timber tract operations	98.9	103.8	106.1	107.4	112.9	108.1	102.3	103.0	106.2	94.0	92.7	82.8	82.1	80.6	77.8	100.0	92.0	100.5	73.2	81.8	95.6	108.0
1132 Forest nursery and gathering	35.6	40.5	41.7	43.4	44.5	49.3	51.4	48.2	52.3	51.3	52.1	48.3	53.4	61.3	65.9	100.0	86.0	100.0	70.1	73.3	85.5	89.9
1133 Logging	115.9	121.7	125.7	121.9	113.1	116.5	124.0	113.6	128.1	120.1	119.0	117.3	120.4	123.9	103.7	100.0	94.6	96.1	86.9	90.7	91.4	86.6
114 Fishing, hunting, and trapping	170.0	138.4	146.5	164.7	154.4	132.2	143.0	110.3	127.9	137.5	122.2	120.6	134.7	123.2	120.3	100.0	94.9	91.4	112.6	91.9	99.1	89.6
1142 Hunting and trapping	190.3	154.6	163.4	182.8	170.7	145.7	157.4	120.0	139.7	149.4	132.7	129.1	143.6	128.5	123.6	100.0	96.8	94.1	113.9	93.3	100.3	90.8
115 Agriculture and forestry support activities	82.2	68.1	73.3	86.6	83.9	74.0	80.8	68.4	76.7	86.1	76.9	83.6	96.1	100.5	105.9	100.0	86.5	79.5	106.7	85.8	93.8	84.3
1151 Support activities for crop production	75.8	82.7	87.6	87.8	89.0	87.7	94.1	98.3	102.5	108.9	108.4	107.6	108.4	104.9	103.4	100.0	102.8	103.7	104.9	108.8	117.1	118.8
1152 Support activities for animal production	73.5	81.3	86.0	86.5	87.7	86.9	93.6	98.5	103.2	110.3	109.8	109.3	110.2	105.1	102.2	100.0	99.6	100.7	103.3	107.6	117.6	118.2
1153 Support activities for forestry	102.7	105.2	109.7	106.6	107.6	103.2	109.1	108.1	109.5	112.8	110.7	103.5	102.1	105.4	110.6	100.0	121.9	122.1	116.9	118.0	119.3	127.4
2111 Oil and gas extraction	56.1	58.3	66.6	69.9	70.1	69.3	73.2	75.4	79.0	81.6	84.7	92.1	95.8	100.4	105.0	100.0	111.1	109.3	104.6	106.9	106.9	109.5
2111 Oil and gas extraction	175.5	174.2	178.0	177.5	172.9	163.1	153.2	149.1	135.4	131.6	129.5	126.7	115.6	105.0	106.0	100.0	94.1	107.2	115.4	115.4	120.6	135.4
2111 Oil and gas extraction	175.5	174.2	178.0	177.5	172.9	163.1	153.2	149.1	135.4	131.6	129.5	126.7	115.6	105.0	106.0	100.0	94.1	107.2	115.4	115.4	120.6	135.4
2121 Mining, except oil and gas	140.4	139.1	140.7	142.0	133.9	127.0	119.4	122.7	121.5	121.3	121.3	117.2	111.8	105.2	105.8	100.0	96.5	98.9	103.5	108.2	111.9	111.8
2121 Coal mining	191.4	176.7	173.5	179.3	167.9	154.7	133.0	140.0	130.2	124.1	121.0	114.9	105.1	96.5	102.7	100.0	94.6	98.1	104.8	113.3	109.1	117.6
2122 Metal ore mining	137.3	157.5	179.5	188.9	180.6	173.5	161.5	159.4	169.9	177.6	177.9	165.7	148.5	135.3	115.2	100.0	95.3	100.6	103.4	113.3	134.5	149.2
2123 Nonmetallic mineral mining and quarrying	105.3	107.8	107.6	104.0	97.9	95.3	99.0	101.0	102.9	104.9	106.9	106.3	107.1	108.8	105.5	100.0	98.1	98.0	102.5	103.2	108.1	97.9
213 Support activities for mining	109.5	109.9	104.0	117.9	118.3	98.9	99.8	99.5	96.4	102.3	113.6	108.2	90.1	99.3	113.1	100.0	98.8	108.9	127.4	151.4	173.6	183.6
2131 Support activities for mining	109.5	109.9	104.0	117.9	118.3	98.9	99.8	99.5	96.4	102.3	113.6	108.2	90.1	99.3	113.1	100.0	98.8	108.9	127.4	151.4	173.6	183.6
221 Utilities	123.4	123.4	126.0	126.9	126.0	124.4	123.8	120.1	116.1	111.1	107.6	106.4	106.0	104.1	102.3	100.0	97.2	94.7	93.2	92.8	96.2	96.0
2211 Power generation and supply	128.0	127.8	129.8	129.9	128.1	126.6	125.5	121.0	116.8	111.0	107.2	105.9	105.2	104.1	102.5	100.0	96.2	93.7	92.7	92.2	94.8	97.5
2212 Natural gas distribution systems	131.0	129.6	132.9	133.4	135.0	132.9	132.4	129.5	123.5	118.7	115.2	111.7	109.6	103.7	101.5	100.0	99.4	95.8	90.9	90.5	95.9	95.7
2213 Water, sewage, and other systems	56.4	62.5	69.4	78.4	79.9	79.3	82.7	85.0	88.4	90.3	91.2	96.1	103.5	105.2	103.2	100.0	100.9	101.7	103.7	105.8	111.1	109.7
236 Construction of buildings	87.6	90.3	89.7	88.9	79.5	76.5	79.8	83.7	84.9	86.0	91.3	95.7	100.7	105.4	102.0	100.0	101.2	106.7	110.5	119.5	116.3	107.7
2361 Residential building	84.6	86.6	83.6	80.9	70.7	68.9	73.8	77.4	76.6	79.8	83.4	87.1	94.7	99.3	94.7	100.0	104.7	114.4	118.8	129.0	120.6	107.0
2362 Nonresidential building construction	91.3	95.1	97.6	99.1	90.9	86.3	87.5	91.9	95.5	98.4	101.3	106.8	108.5	113.1	111.3	100.0	96.7	96.9	99.8	107.3	110.8	108.4
237 Heavy and civil engineering construction	85.2	86.4	88.2	89.0	82.6	80.3	81.9	84.5	85.6	88.8	91.0	93.8	98.9	103.3	101.4	100.0	95.5	97.4	103.2	108.2	107.5	102.0
2371 Utility system construction	77.5	79.1	82.4	83.0	77.3	75.2	76.7	80.6	82.0	85.6	89.1	93.5	97.5	105.7	103.9	100.0	95.3	95.5	107.4	113.8	119.6	116.0
2372 Land subdivision	142.5	145.8	141.5	135.9	124.1	114.5	115.4	113.6	112.1	114.3	118.3	109.2	111.3	113.2	104.5	100.0	95.0	98.8	100.5	100.8	98.1	82.4
2373 Highway, street, and bridge construction	79.1	79.0	83.1	83.1	75.8	75.0	78.5	79.8	80.9	84.5	85.0	88.9	98.3	100.2	99.2	100.0	97.5	100.7	104.8	103.6	100.5	94.4
2379 Other heavy construction	76.6	80.5	85.3	85.9	83.5	82.0	79.6	85.4	87.9	89.6	91.2	95.4	94.8	97.3	98.1	100.0	91.4	84.3	89.5	95.0	96.6	91.6
238 Specialty trade contractors	73.1	76.1	77.1	77.7	71.4	70.1	74.8	78.6	80.7	84.9	89.3	93.4	99.5	104.5	103.5	100.0	102.0	106.5	111.6	117.3	116.0	107.8
2381 Building foundation and exterior contractors	77.4	80.6	81.5	81.6	73.1	71.2	76.6	80.4	82.0	87.1	91.4	96.2	102.0	105.1	103.2	100.0	103.2	109.3	116.3	123.0	117.6	108.9
2382 Building equipment contractors	65.4	66.1	69.6	70.0	65.5	64.7	66.2	73.6	77.3	81.2	86.1	90.6	97.0	103.0	102.6	100.0	99.3	100.7	103.3	109.7	112.7	109.3
2383 Building finishing contractors	90.9	94.5	95.1	96.1	87.2	86.0	91.9	93.6	93.9	98.6												

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3113 Sugar and confectionery products	104.2	107.6	109.6	109.6	108.4	112.2	110.5	107.5	109.7	105.7	105.1	108.0	102.0	103.1	103.6	100.0	99.1	92.9	84.0	84.2	86.3	83.8
3114 Fruit and vegetable preserving and specialty	100.1	103.9	109.6	112.9	114.4	113.1	111.9	113.4	111.5	110.6	110.4	109.3	108.7	105.9	101.6	100.0	100.3	96.8	93.0	96.8	94.1	94.5
3115 Dairy products	110.7	108.3	108.5	106.5	107.1	107.1	107.2	104.4	104.5	99.4	98.4	98.1	102.4	104.2	100.6	100.0	96.0	94.9	99.6	100.9	103.3	96.2
3116 Animal slaughtering and processing	74.5	78.0	80.2	81.8	82.1	83.4	86.0	88.9	91.8	93.0	94.7	98.1	100.2	99.7	100.4	100.0	99.1	96.8	93.2	97.3	99.7	99.2
3117 Seafood product preparation and packaging	120.6	119.5	129.2	136.1	138.5	138.1	143.8	141.0	137.1	137.7	142.1	127.9	113.9	110.0	110.1	100.0	97.0	105.9	97.3	93.1	103.6	108.1
3118 Bakeries and tortilla manufacturing	104.3	102.3	101.1	99.9	100.7	99.2	102.1	102.7	104.6	106.5	108.8	110.1	104.2	104.4	102.3	100.0	99.0	102.2	99.0	97.6	98.1	100.5
3119 Other food products	84.9	86.1	89.0	96.2	95.5	96.5	96.4	98.4	97.4	97.6	99.8	98.0	96.8	97.5	98.5	100.0	100.2	100.6	104.7	109.4	118.5	117.2
312 Beverage and tobacco product manufacturing	113.9	113.2	107.5	105.6	104.4	100.5	98.3	97.8	96.4	100.4	102.3	104.0	107.5	107.0	105.6	100.0	94.1	93.9	93.9	97.6	99.2	94.9
3121 Beverages	107.7	106.4	102.6	100.2	99.2	95.4	95.4	94.3	93.0	97.6	100.5	103.1	108.5	108.8	107.8	100.0	95.1	95.7	96.9	102.2	105.5	99.9
3122 Tobacco and tobacco products	146.5	148.8	133.4	133.4	133.4	126.5	113.7	115.9	114.1	114.9	111.9	108.5	101.8	98.0	93.8	100.0	89.2	84.6	78.3	73.8	66.0	69.1
313 Textile mills	180.7	178.3	175.0	164.4	163.3	165.0	166.6	167.1	160.6	151.4	150.9	145.1	134.9	130.3	110.4	100.0	85.4	78.9	74.0	66.4	58.8	50.4
3131 Fiber, yarn, and thread mills	186.7	177.2	171.8	157.6	155.1	156.6	156.6	158.2	150.5	139.2	142.5	140.9	134.6	134.1	109.3	100.0	86.2	84.8	83.9	78.7	68.1	58.6
3132 Fabric mills	194.3	192.9	188.0	175.1	170.3	170.1	171.0	170.1	163.9	153.9	152.6	148.8	133.9	128.2	109.0	100.0	83.3	73.8	67.6	58.3	50.7	41.6
3133 Textile and fabric finishing mills	149.9	150.8	152.4	149.1	155.9	161.6	165.7	168.1	162.1	156.0	154.2	144.9	136.9	131.4	114.0	100.0	86.6	84.2	76.6	72.6	67.4	61.0
314 Textile product mills	111.5	112.5	114.3	113.3	108.9	110.6	113.4	118.8	116.6	115.5	115.3	113.8	114.6	109.4	103.8	100.0	96.1	90.3	86.0	86.4	79.9	75.5
3141 Textile furnishings mills	104.4	104.1	106.2	105.1	98.4	99.4	102.2	107.5	105.7	105.0	104.9	105.2	108.2	106.4	102.0	100.0	94.5	89.0	84.5	84.0	73.5	66.2
3149 Other textile product mills	120.8	123.7	125.1	124.1	122.7	125.4	128.2	133.7	130.9	129.3	129.1	125.2	123.1	113.5	106.1	100.0	98.1	91.9	88.0	89.6	88.3	87.9
315 Apparel manufacturing	260.3	256.0	254.6	239.7	238.8	238.8	233.5	227.4	214.7	194.8	184.8	170.9	148.4	133.1	116.5	100.0	86.7	78.1	71.4	68.2	66.5	58.0
3151 Apparel knitting mills	230.9	226.6	226.1	207.9	206.3	212.3	212.9	210.1	207.4	186.5	182.6	169.7	145.3	132.5	118.7	100.0	87.6	81.3	75.3	70.8	68.3	55.3
3152 Cut and sew apparel	277.2	272.2	269.9	254.6	253.5	251.9	244.4	236.9	221.7	200.8	189.3	174.5	150.6	133.8	118.6	100.0	86.0	76.1	69.9	67.5	66.2	58.2
3159 Accessories and other apparel	147.2	148.8	155.8	151.2	153.5	158.6	163.4	165.4	158.3	150.1	143.2	137.0	131.8	127.5	111.4	100.0	92.6	91.3	78.1	69.7	66.8	60.9
316 Leather and allied product manufacturing	253.6	250.7	245.7	230.9	215.2	211.6	214.2	209.0	187.5	175.5	159.7	144.7	134.4	127.3	101.6	100.0	92.0	74.6	78.8	73.8	68.2	63.9
3161 Leather and hide tanning and finishing	124.5	129.3	115.2	106.3	101.1	147.7	158.2	171.8	168.7	166.8	136.9	133.6	134.9	133.5	105.1	100.0	90.5	64.2	60.8	49.1	41.7	36.7
3162 Footwear	400.9	389.6	370.1	349.2	319.7	310.4	306.9	280.1	244.3	208.9	195.8	168.4	153.1	140.5	112.1	100.0	94.0	84.4	83.2	78.3	80.0	77.3
3169 Other leather products	178.1	179.4	192.9	180.8	173.2	149.6	154.0	159.8	142.6	147.9	136.8	127.7	116.3	111.6	89.8	100.0	91.0	70.5	83.7	82.0	70.4	65.0
321 Wood product manufacturing	105.2	105.7	103.9	100.3	92.8	95.3	98.5	107.8	108.7	109.9	111.7	115.1	116.5	114.7	105.7	100.0	98.3	100.2	101.6	99.4	92.1	81.2
3211 Sawmills and wood preservation	127.1	127.4	126.3	122.8	112.9	112.3	113.3	120.1	117.6	112.5	113.8	114.2	114.0	114.1	108.6	100.0	93.9	96.3	98.4	94.6	89.3	79.2
3212 Plywood and engineered wood products	89.2	88.9	88.4	83.3	74.5	78.4	83.1	92.2	96.2	99.3	100.5	102.0	109.4	111.7	100.0	100.0	101.5	106.1	106.0	101.5	88.8	76.1
3219 Other wood products	102.1	102.9	100.4	97.3	91.3	94.4	99.9	108.4	109.6	112.7	115.0	120.4	120.2	116.0	106.6	100.0	98.9	96.6	101.3	100.7	94.5	84.0
322 Paper manufacturing	118.3	120.4	121.8	122.4	120.3	120.9	120.8	121.9	120.5	119.4	119.6	117.9	117.2	112.7	105.9	100.0	93.4	90.5	89.7	87.8	85.6	82.8
3221 Pulp, paper, and paperboard mills	151.0	151.6	152.5	154.7	153.4	150.4	147.7	146.8	144.2	140.4	137.5	134.8	129.0	120.0	110.1	100.0	90.8	88.1	87.1	86.4	82.3	78.5
3222 Converted paper products	103.6	106.3	108.0	107.9	105.4	107.6	108.6	110.7	109.8	109.9	111.5	110.4	111.9	109.3	104.0	100.0	94.5	91.6	90.8	88.5	87.1	84.7
323 Printing and related support activities	107.6	114.0	115.4	116.9	112.9	112.6	115.4	119.1	119.7	118.2	120.8	120.3	118.1	115.6	109.5	100.0	96.4	94.0	91.5	89.9	88.0	81.7
3231 Printing and related support activities	107.6	114.0	115.4	116.9	112.9	112.6	115.4	119.1	119.7	118.2	120.8	120.3	118.1	115.6	109.5	100.0	96.4	94.0	91.5	89.9	88.0	81.7
324 Petroleum and coal products manufacturing	135.3	134.0	131.1	132.6	133.3	129.3	126.6	126.1	119.7	118.4	114.5	114.2	108.3	103.0	104.0	100.0	99.2	98.2	98.3	100.3	98.9	102.2
3241 Petroleum and coal products manufacturing	135.3	134.0	131.1	132.6	133.3	129.3	126.6	126.1	119.7	118.4	114.5	114.2	108.3	103.0	104.0	100.0	99.2	98.2	98.3	100.3	98.9	102.2
325 Chemical manufacturing	104.3	108.3	110.4	111.4	111.1	111.8	111.8	110.0	108.9	109.4	108.4	108.0	105.9	104.6	101.9	100.0	96.2	94.1	94.1	92.5	89.9	86.9
3251 Basic chemicals	137.7	141.4	147.4	151.9	150.4	150.6	150.3	147.5	144.2	142.6	139.1	131.7	116.2	111.1	106.8	100.0	95.0	92.6	86.7	86.5	85.2	88.1
3252 Resin, rubber, and artificial fibers	131.6	140.3	143.4	140.1	137.7	137.2	134.6	130.6	129.0	128.9	127.9	126.8	123.0	119.5	109.1	100.0	96.2	100.9	99.5	95.5	96.1	94.5
3253 Agricultural chemicals	115.7	117.7	121.8	126.8	130.0	132.3	128.1	127.5	124.4	123.6	120.8	124.3	126.1	113.3	106.8	100.0	94.5	95.1	91.2	89.0	80.7	73.6
3254 Pharmaceuticals and medicines	57.7	60.2	62.4	64.4	67.8	71.0	71.8	70.5	71.0	70.5	72.9	77.0	82.7	87.0	91.9	100.0	100.0	97.7	95.6	95.4	96.9	93.6
3255 Paints, coatings, and adhesives	116.6	121.2	119.9	118.4	113.2	113.6	115.6	117.9	116.3	109.7	112.2	112.3	113.0	115.0	104.4	100.0	94.8	96.4	94.2	94.3	92.5	88.1
3256 Soaps, cleaning compounds, and toiletries	105.2	108.3	109.5	112.0	108.5	108.8	112.4	107.5	108.2	108.7	112.6	113.0	112.8	113.0	106.5	100.0	101.1	99.1	96.6	99.6	93.6	90.9
3259 Other chemical products and preparations	138.2	143.1	139.7	134.7	133.0	128.8	126.5	127.7	125.6	124.8	125.0	121.2	115.4	114.5	106.3	100.0	99.1	97.4	94.8	97.7	90.4	84.6
326 Plastics and rubber product manufacturing	92.8	94.8	97.0	97.5	94.9	97.9	102.2	108.0	109.6	110.5	112.4	113.2	113.6	112.9	104.6	100.0	96.1	95.1	93.4	92.3	90.9	87.7
3261 Plastics products	86.9	89.5	92.2	93.7	91.9	94.8	100.0	106.6	107.8	109.0	111.2	111.8	112.2	111.4	104.1	100.0	95.9	94.9	93.4	94.2	93.1	89.9

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
3262 Rubber products	113.6	113.1	113.8	111.0	105.5	109.0	109.8	112.9	115.8	115.6	116.5	118.3	118.5	118.4	106.5	100.0	96.7	95.8	93.2	85.9	83.5	80.3
327 Nonmetallic mineral product manufacturing	100.7	103.2	103.3	100.3	93.6	93.0	94.1	98.8	100.2	101.8	102.5	103.4	104.3	105.8	104.7	100.0	94.5	98.3	97.3	100.5	98.1	91.1
3271 Clay products and refractories	115.1	119.6	120.3	113.4	108.9	110.6	111.9	114.9	124.9	122.7	118.4	114.0	113.8	110.2	107.2	100.0	89.4	85.6	82.7	79.9	75.8	70.2
3272 Glass and glass products	114.5	118.1	120.9	120.2	115.4	114.1	115.3	120.2	116.3	114.6	114.9	113.2	110.7	110.5	109.1	100.0	93.2	95.4	91.3	86.5	83.2	83.4
3273 Cement and concrete products	84.0	84.5	83.1	80.1	73.5	73.2	74.3	80.1	81.6	85.7	88.3	92.0	95.4	99.4	102.7	100.0	95.9	102.6	105.0	112.6	108.1	97.1
3274 Lime and gypsum products	116.5	118.1	115.6	108.4	96.5	97.1	97.4	100.2	101.3	104.0	105.8	107.0	109.9	106.4	104.2	100.0	97.0	102.8	99.3	96.8	99.9	93.9
3279 Other nonmetallic mineral products	110.4	115.4	115.6	113.9	102.9	99.8	100.8	104.4	105.1	108.0	108.4	110.3	110.0	112.6	101.5	100.0	97.0	102.1	98.0	107.8	114.3	106.2
331 Primary metal manufacturing	133.6	138.7	137.3	134.7	128.4	123.7	122.9	128.3	129.6	129.0	130.7	129.3	127.1	127.2	112.8	100.0	93.9	93.2	93.8	93.8	90.2	86.2
3311 Iron and steel mills and ferroalloy production	162.7	170.8	167.7	166.5	156.5	149.2	141.9	143.4	141.8	140.0	137.5	132.7	128.5	129.7	113.2	100.0	93.2	90.7	93.4	93.3	94.9	93.1
3312 Steel products from purchased steel	108.0	114.0	114.6	112.5	105.4	105.6	107.5	112.4	114.6	113.6	116.0	117.9	121.4	121.4	105.2	100.0	93.1	94.2	98.3	96.7	96.7	91.8
3313 Alumina and aluminum production	142.8	145.4	144.8	142.4	133.9	131.9	130.1	131.1	131.0	132.0	132.5	133.3	131.2	132.9	120.1	100.0	96.7	95.5	94.9	97.7	91.5	86.4
3314 Other nonferrous metal production	132.9	135.3	137.6	134.9	127.5	124.5	125.8	132.0	130.9	129.7	131.2	127.8	121.1	121.8	111.0	100.0	90.9	88.9	91.0	89.3	83.0	81.0
3315 Foundries	121.0	126.4	123.0	119.6	111.4	110.2	112.1	121.8	126.3	126.2	130.8	130.2	129.3	127.7	113.0	100.0	94.8	95.5	93.3	92.7	87.6	82.1
332 Fabricated metal product manufacturing	102.8	105.8	107.2	105.6	101.2	98.5	100.3	104.8	108.2	109.6	113.3	115.5	114.1	116.3	108.3	100.0	96.0	97.8	99.3	102.7	104.0	99.4
3321 Forging and stamping	117.0	114.6	115.4	112.7	108.7	108.0	112.2	121.0	126.4	126.9	132.6	126.1	123.7	109.6	100.0	95.0	95.0	95.9	96.5	99.9	97.4	94.4
3322 Cutlery and handtools	120.6	124.6	123.0	120.8	114.3	112.7	115.5	123.4	123.6	123.3	124.4	125.3	120.7	124.4	110.7	100.0	94.0	95.7	91.1	88.6	80.8	73.9
3323 Architectural and structural metals	88.9	89.1	90.8	89.9	85.1	81.8	84.1	87.9	92.3	95.3	97.8	101.4	104.8	111.1	106.6	100.0	94.6	96.6	99.2	103.4	106.5	103.5
3324 Boilers, tanks, and shipping containers	118.7	122.7	123.7	121.6	118.1	111.0	110.3	111.4	113.0	111.4	112.1	113.0	112.8	113.5	109.7	100.0	95.0	99.2	98.0	103.9	107.4	105.4
3325 Hardware	143.5	148.6	140.4	135.6	128.8	129.1	130.2	137.1	134.4	130.8	133.9	131.3	128.4	120.6	107.3	100.0	91.3	88.4	80.6	79.6	80.0	63.6
3326 Spring and wire products	113.9	119.1	115.7	113.3	108.6	109.5	116.9	123.3	123.2	120.5	123.8	123.0	119.4	118.4	107.9	100.0	94.6	92.1	86.7	85.1	83.4	74.4
3327 Machine shops and threaded products	94.0	98.8	102.3	101.6	98.4	95.7	97.8	103.0	108.5	111.4	118.7	120.9	116.5	118.6	109.4	100.0	98.9	103.4	110.6	115.8	117.2	111.7
3328 Coating, engraving, and heat treating metals	93.6	99.2	101.1	99.2	96.0	95.0	98.5	104.2	108.0	111.8	118.8	121.8	120.0	122.3	107.5	100.0	96.6	98.3	97.3	99.9	102.0	100.4
3329 Other fabricated metal products	112.6	117.0	118.7	116.8	111.3	108.1	106.5	108.3	110.3	110.0	111.5	113.3	112.1	113.2	108.5	100.0	96.5	96.2	97.1	100.1	101.9	96.1
333 Machinery manufacturing	114.6	120.4	121.4	118.0	113.0	111.3	114.9	120.2	125.5	126.6	130.1	130.0	124.4	122.9	111.7	100.0	93.2	96.1	97.4	99.6	100.6	99.7
3331 Agriculture, construction, and mining machinery	111.8	122.8	117.1	121.2	116.0	107.2	114.8	113.9	116.0	119.2	127.7	132.2	117.8	115.6	110.5	100.0	93.9	99.3	107.4	115.4	125.5	127.5
3332 Industrial machinery	111.8	117.7	119.6	115.7	109.2	108.6	111.0	118.3	130.0	131.5	133.1	129.8	123.3	127.8	113.4	100.0	93.9	95.2	96.1	96.3	97.2	92.7
3333 Commercial and service industry machinery	117.9	122.4	121.8	116.8	115.2	112.1	111.8	116.5	119.0	119.3	122.7	122.6	118.5	119.1	110.5	100.0	89.9	89.9	84.8	84.3	87.7	82.5
3334 HVAC and commercial refrigeration equipment	102.7	104.9	105.5	95.8	93.3	96.4	100.7	109.6	113.3	118.4	117.1	117.0	117.6	121.1	110.3	100.0	93.4	94.4	95.1	98.4	96.4	93.8
3335 Metalworking machinery	123.1	130.6	135.7	129.8	120.3	118.8	122.4	130.4	138.9	139.7	144.2	141.8	136.6	130.3	111.9	100.0	93.0	96.1	95.3	94.1	86.9	89.7
3336 Turbine and power transmission equipment	112.6	117.4	114.9	112.3	109.3	111.3	114.1	117.9	118.5	112.5	114.8	116.7	115.9	111.2	104.0	100.0	92.7	94.9	99.9	106.7	105.3	106.6
3339 Other general purpose machinery	117.4	121.0	125.3	123.2	118.7	117.7	120.7	126.3	131.9	132.3	135.7	135.0	129.8	126.9	115.6	100.0	94.0	98.7	99.0	99.5	100.3	100.2
334 Computer and electronic product manufacturing	137.2	138.2	137.4	132.8	125.1	119.5	117.6	118.5	121.3	124.5	130.2	129.9	123.9	128.1	117.1	100.0	91.7	88.6	88.7	88.6	85.9	86.4
3341 Computer and peripheral equipment	165.3	165.1	168.4	160.4	150.1	141.9	134.7	134.6	135.1	133.9	139.5	139.8	131.9	126.3	114.8	100.0	91.6	84.3	77.8	74.0	71.7	73.1
3342 Communications equipment	135.6	133.1	134.5	131.1	122.7	118.3	123.5	125.5	136.1	138.5	141.7	142.4	131.5	139.5	126.4	100.0	86.4	85.6	86.2	82.4	74.0	76.9
3343 Audio and video equipment	147.2	147.8	151.8	149.3	142.6	142.3	144.1	144.6	133.5	132.0	132.7	129.4	124.8	116.5	100.0	85.4	80.1	79.8	76.2	73.2	69.6	69.6
3344 Semiconductors and other electronic components	114.1	117.6	115.5	111.1	106.1	103.0	103.7	107.8	114.5	119.6	130.7	130.2	127.0	136.1	124.3	100.0	90.1	87.7	87.3	89.9	86.3	85.3
3345 Electronic instruments	152.4	152.4	150.5	144.9	134.9	126.5	120.8	117.3	114.8	118.6	119.7	118.5	114.1	110.5	107.5	100.0	96.3	94.0	98.9	99.9	101.1	103.1
3346 Magnetic media manufacturing and reproduction	87.1	90.4	93.1	96.2	97.9	97.3	103.5	110.8	120.1	125.5	130.8	134.8	107.1	114.9	107.8	100.0	91.6	86.5	84.5	81.8	73.4	65.5
335 Electrical equipment and appliance manufacturing	138.6	141.1	138.1	130.9	124.0	120.9	121.8	126.2	124.7	124.5	123.4	123.1	122.6	123.3	111.1	100.0	94.7	91.4	89.2	89.3	89.0	88.8
3351 Electric lighting equipment	116.2	119.1	117.4	111.0	102.2	103.0	107.5	113.2	115.1	114.6	116.8	116.9	118.6	117.7	107.1	100.0	94.6	90.0	87.0	82.1	84.1	81.3
3352 Household appliances	142.7	144.9	137.6	123.3	117.8	118.7	123.9	129.2	125.9	127.7	117.9	120.6	122.3	114.3	104.7	100.0	93.9	90.5	87.0	81.4	82.0	75.8
3353 Electrical equipment	149.7	152.4	150.6	143.6	136.0	128.7	127.4	131.2	128.9	127.0	126.9	124.6	122.5	124.5	110.2	100.0	95.3	90.9	88.4	91.1	91.7	95.4
3359 Other electrical equipment and components	133.9	136.0	133.9	130.2	124.4	121.7	120.9	124.9	123.5	124.1	126.0	125.8	124.9	130.1	118.1	100.0	94.4	93.0	92.5	95.7	92.7	92.7

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
336 Transportation equipment manufacturing	116.4	119.4	119.6	115.3	109.4	106.2	104.9	109.2	110.0	110.2	114.4	115.2	116.3	114.1	105.1	100.0	95.4	95.9	96.3	97.0	94.2	86.9
3381 Motor vehicles	112.9	108.9	107.5	99.4	94.9	92.8	99.9	113.3	115.7	110.9	112.0	104.4	111.5	111.0	102.3	100.0	97.9	95.2	91.7	85.4	80.9	71.3
3382 Motor vehicle bodies and trailers	90.9	95.9	91.7	83.3	78.4	82.9	91.4	101.9	105.8	101.2	104.7	112.6	123.3	122.3	103.3	100.0	100.6	110.9	113.9	122.6	108.9	91.3
3383 Motor vehicle parts	86.0	91.1	91.0	86.0	84.4	88.6	93.7	104.2	103.9	110.9	111.9	111.4	116.8	116.3	103.1	100.0	94.6	93.5	90.5	88.0	82.6	72.0
3364 Aerospace products and parts	174.9	177.2	179.6	179.5	165.3	148.8	130.2	117.2	109.0	110.9	123.8	127.4	117.6	112.9	111.8	100.0	93.2	94.1	98.3	103.8	108.2	110.3
3365 Railroad rolling stock	116.8	136.1	148.4	141.6	127.3	121.8	134.9	161.9	171.2	162.9	156.1	165.6	163.3	151.1	122.9	100.0	96.9	110.5	125.3	132.5	133.2	132.8
3366 Ship and boat building	121.0	126.9	126.6	122.7	117.1	109.5	102.4	104.3	106.4	107.1	106.3	113.4	107.3	101.4	97.1	100.0	96.3	98.1	103.8	110.6	110.8	101.5
3369 Other transportation equipment	92.1	87.5	89.3	88.4	88.9	88.6	93.4	93.3	99.2	98.0	107.1	103.0	105.4	108.3	110.1	100.0	93.1	96.9	104.8	101.4	95.3	98.3
337 Furniture and related product manufacturing	100.5	101.1	101.3	97.3	91.1	94.0	96.5	100.0	99.5	98.5	102.0	108.4	109.6	111.0	103.5	100.0	95.7	96.3	95.3	92.0	88.1	77.5
3371 Household and institutional furniture	100.9	100.5	100.3	96.5	90.3	93.2	96.2	99.0	97.6	96.6	98.9	102.8	106.0	106.9	100.5	100.0	96.0	98.5	97.1	91.5	86.1	73.8
3372 Office furniture and fixtures	104.0	106.5	108.0	103.3	96.4	99.1	100.8	106.5	108.0	106.7	113.2	119.2	121.6	123.2	112.4	100.0	92.9	89.8	89.6	92.7	91.9	87.9
3379 Other furniture related products	87.7	90.2	90.0	87.0	82.7	85.4	85.8	89.2	90.2	89.9	95.6	98.8	104.4	109.0	102.1	100.0	101.2	96.9	97.3	94.3	93.2	78.1
339 Miscellaneous manufacturing	94.3	98.9	100.3	101.0	100.4	102.8	105.5	105.5	104.2	105.3	109.2	108.4	107.0	108.9	103.7	100.0	96.2	97.0	95.7	95.8	94.7	94.5
3391 Medical equipment and supplies	81.0	85.3	86.8	90.8	93.0	94.8	96.3	93.7	93.2	95.0	99.4	99.3	98.5	100.7	102.0	100.0	98.3	95.9	98.3	101.2	102.7	105.7
3399 Other miscellaneous manufacturing	104.3	109.2	110.4	108.6	105.9	108.8	112.4	114.3	112.5	113.0	116.5	115.3	113.3	111.6	105.1	100.0	94.6	97.8	93.7	91.7	88.7	86.1
423 Merchant wholesalers, durable goods	93.4	97.2	99.4	97.8	95.7	93.5	93.6	97.6	101.2	103.3	106.6	109.3	110.3	111.9	106.0	100.0	96.7	98.2	100.3	103.2	104.5	103.0
4231 Motor vehicles and parts	99.2	97.4	96.5	97.7	95.6	95.8	97.8	102.3	106.1	106.3	110.2	109.3	109.6	109.4	102.0	100.0	98.4	99.6	98.3	97.8	99.3	95.8
4232 Furniture and furnishings	93.1	99.8	101.3	94.4	90.9	89.8	88.2	92.7	96.8	100.4	101.2	108.4	110.0	108.8	104.6	100.0	93.1	92.5	95.2	95.3	97.9	104.5
4233 Lumber and construction supplies	82.0	82.5	84.7	83.1	79.0	79.1	79.6	84.7	90.1	92.0	93.8	96.1	100.4	103.5	99.2	100.0	101.1	108.8	114.1	120.0	115.8	105.1
4234 Commercial equipment	88.7	91.4	93.7	94.6	95.6	93.6	93.5	95.6	96.9	100.5	106.7	113.8	117.1	118.9	109.0	100.0	99.6	96.3	96.5	99.6	98.5	98.1
4235 Metals and minerals	97.4	102.4	106.4	101.6	97.0	94.8	95.2	100.5	105.9	107.1	112.8	111.5	118.1	119.3	108.3	100.0	95.6	95.9	102.5	106.7	108.8	110.1
4236 Electric goods	97.4	99.9	101.4	99.1	96.3	91.9	94.7	101.3	100.7	106.4	110.1	113.6	111.1	116.2	111.7	100.0	98.0	94.8	94.6	94.3	96.8	97.5
4237 Hardware and plumbing	85.8	90.1	93.2	91.3	87.4	85.8	86.9	90.7	94.4	96.3	99.4	101.3	101.7	105.3	102.0	100.0	96.7	100.9	107.4	111.8	109.7	106.9
4238 Machinery and supplies	100.0	106.9	109.2	107.2	103.9	98.5	97.8	101.4	103.9	104.4	108.5	109.1	110.4	109.2	106.3	100.0	97.7	98.7	100.0	102.3	105.9	104.1
4239 Miscellaneous durable goods	90.4	98.8	103.4	98.3	98.1	100.6	101.1	108.6	114.3	113.8	114.3	111.3	105.9	110.7	104.6	100.0	101.6	98.6	103.5	113.1	119.1	118.8
424 Merchant wholesalers, nondurable goods	91.0	92.0	94.6	94.8	95.0	95.6	94.7	96.3	98.5	98.4	99.2	100.1	101.6	102.1	100.1	100.0	96.8	95.4	95.7	97.2	98.8	98.7
4241 Paper and paper products	99.3	105.8	111.5	113.9	111.1	111.1	112.1	115.3	119.7	121.0	120.4	123.8	126.1	120.3	112.2	100.0	97.9	94.8	89.0	89.4	82.3	87.2
4242 Druggists' goods	62.4	64.7	67.7	68.5	70.0	71.9	72.3	72.3	72.6	72.5	77.1	81.8	86.3	96.0	102.3	100.0	96.5	96.3	95.7	98.1	102.9	99.1
4243 Apparel and piece goods	96.5	93.6	100.8	100.1	100.1	103.3	106.7	105.4	110.6	106.3	109.3	105.7	107.0	107.7	101.2	100.0	95.4	95.2	92.1	94.8	96.7	94.5
4244 Grocery and related products	83.3	86.1	87.2	87.9	87.9	88.9	88.3	90.2	92.9	93.5	94.3	95.5	97.0	98.1	95.9	100.0	96.8	95.3	97.4	100.0	100.9	102.6
4245 Farm product raw materials	154.9	154.9	148.6	141.3	142.5	142.8	137.4	133.1	130.7	127.0	119.6	120.3	113.5	108.5	102.8	100.0	100.2	91.7	97.4	93.0	90.4	91.8
4246 Chemicals	84.5	82.0	86.0	90.1	92.5	92.7	92.2	91.8	95.3	96.0	96.9	100.0	102.8	105.4	102.2	100.0	94.9	97.8	101.8	100.0	101.3	97.1
4247 Petroleum	149.6	152.7	155.9	145.8	137.4	129.0	120.2	119.2	115.3	113.6	113.4	113.2	113.8	111.6	108.4	100.0	97.1	86.4	85.6	85.4	90.3	92.7
4248 Alcoholic beverages	83.8	82.7	81.8	83.1	81.7	83.9	83.9	84.1	85.8	87.1	89.1	88.0	94.8	94.4	96.8	100.0	101.4	107.8	109.4	111.9	116.4	122.2
4249 Miscellaneous nondurable goods	92.0	89.9	94.4	95.0	97.1	98.9	96.7	102.2	104.8	104.8	104.0	104.1	103.4	101.6	99.7	100.0	95.7	93.7	92.1	93.5	96.7	93.0
425 Electronic markets and agents and brokers	82.6	84.6	87.1	86.6	85.4	84.7	83.7	87.7	90.7	91.9	95.5	97.9	98.1	100.3	98.5	100.0	108.9	118.2	134.3	136.8	139.5	143.0
4251 Electronic markets and agents and brokers	82.6	84.6	87.1	86.6	85.4	84.7	83.7	87.7	90.7	91.9	95.5	97.9	98.1	100.3	98.5	100.0	108.9	118.2	134.3	136.8	139.5	143.0
441 Motor vehicle and parts dealers	83.9	86.4	85.1	84.9	81.7	79.7	83.8	87.9	90.3	93.4	96.4	95.2	97.5	101.3	101.3	100.0	101.3	103.8	104.5	102.9	103.6	99.5
4411 Automobile dealers	81.6	84.7	82.9	82.1	78.5	77.0	81.1	85.3	87.9	91.4	93.9	92.3	94.0	99.0	99.6	100.0	102.8	102.9	103.4	102.1	102.1	96.5
4412 Other motor vehicle dealers	81.8	81.4	82.0	78.4	73.0	63.1	69.2	73.2	81.4	78.5	84.7	87.7	94.3	105.1	100.3	100.0	113.3	119.6	133.3	127.5	130.4	123.0
4413 Auto parts, accessories, and tire stores	90.1	91.8	91.3	93.5	91.6	90.5	94.2	98.3	98.3	102.3	105.8	104.1	106.7	105.8	105.8	100.0	94.7	101.8	99.7	98.5	100.2	100.6
442 Furniture and home furnishings stores	84.7	89.0	92.1	89.0	85.8	83.5	86.6	89.9	90.9	92.3	96.3	95.1	101.1	104.8	100.7	100.0	101.4	101.4	105.4	105.7	100.5	92.8
4421 Furniture stores	87.8	91.3	93.6	90.7	86.7	84.6	87.3	91.4	92.9	94.3	96.9	98.2	102.0	106.1	101.1	100.0	100.2	101.3	106.4	103.4	101.2	95.8
4422 Home furnishings stores	81.5	86.5	90.5	87.3	84.8	82.4	86.0	88.4	88.8	90.3	95.6	98.1	100.1	103.4	100.3	100.0	102.7	101.6	104.3	108.1	99.8	89.8
443 Electronics and appliance stores	75.5	76.1	77.6	77.2	76.7	75.5	77.8	82.2	86.7	92.5	96.4	100.2	103.1	105.0	103.9	100.0	93.1	97.4	103.1	107.6	107.1	99.6
4431 Electronics and appliance stores	75.5	76.1	77.6	77.2	76.7	75.5	77.8	82.2	86.7	92.5	96.4	100.2	103.1	105.0	103.9	100.0	93.1	97.4	103.1	107.6	107.1	99.6
444 Building material and garden supply stores	77.4	79.1	79.7	79.8	77.6	79.2	80.6	84.0	85.4	86.4	88.5	89.1	92.4	97.2	98.7	100.0	101.3	104.4	111.2	112.8	107.3	102.1

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
4441 Building material and supplies dealers	73.7	75.9	76.3	75.9	74.1	75.5	77.4	80.9	82.8	84.0	86.1	86.5	90.5	94.8	96.2	100.0	101.5	105.6	112.3	114.2	108.8	103.3
4442 Lawn and garden equipment and supplies stores	103.8	102.0	103.8	107.2	102.2	104.7	102.9	105.6	103.4	102.7	105.3	107.4	105.6	113.5	102.2	100.0	99.8	95.9	103.7	103.4	97.1	93.7
4445 Food and beverage stores	92.7	94.0	96.6	98.7	97.4	97.5	98.0	99.5	100.9	102.3	103.1	103.4	103.1	104.0	102.1	100.0	98.3	94.1	91.8	91.2	89.8	90.9
4451 Grocery stores	91.7	93.5	96.7	99.2	98.0	98.4	98.8	100.3	101.6	103.3	103.9	104.3	103.1	104.2	102.8	100.0	98.7	94.2	92.3	92.3	91.2	92.0
4452 Specialty food stores	87.4	88.6	89.5	87.1	88.8	88.2	88.5	91.4	94.5	96.4	97.8	97.9	100.9	101.9	95.8	100.0	97.5	94.8	92.1	84.4	80.7	81.7
4453 Beer, wine, and liquor stores	117.4	112.9	109.2	111.3	103.1	101.4	102.1	101.9	101.8	97.6	100.3	99.7	106.3	103.8	103.9	100.0	94.8	90.2	84.9	86.6	84.3	91.2
446 Health and personal care stores	79.6	79.4	81.9	83.7	83.0	82.7	82.9	84.8	87.8	88.2	90.6	93.4	97.3	98.7	99.6	100.0	99.4	97.0	100.2	100.0	104.9	106.4
4461 Health and personal care stores	79.6	79.4	81.9	83.7	83.0	82.7	82.9	84.8	87.8	88.2	90.6	93.4	97.3	98.7	99.6	100.0	99.4	97.0	100.2	100.0	104.9	106.4
447 Gasoline stations	111.6	112.9	113.6	117.2	114.0	110.7	110.4	111.0	110.0	112.1	113.8	112.1	110.4	109.8	106.8	100.0	102.2	103.9	101.6	102.9	99.4	95.6
4471 Gasoline stations	111.6	112.9	113.6	117.2	114.0	110.7	110.4	111.0	110.0	112.1	113.8	112.1	110.4	109.8	106.8	100.0	102.2	103.9	101.6	102.9	99.4	95.6
448 Clothing and clothing accessories stores	100.9	103.5	106.4	106.3	103.6	102.4	101.2	100.6	95.3	94.3	96.6	96.5	100.5	98.9	98.1	100.0	100.7	107.1	108.0	104.4	100.4	94.9
4481 Clothing stores	97.3	100.2	103.8	104.8	101.8	100.7	102.5	102.8	97.5	95.4	97.7	97.6	101.5	99.3	96.2	100.0	103.0	110.9	110.4	106.9	103.1	95.7
4482 Shoe stores	129.3	130.4	134.7	133.7	129.7	120.8	115.3	113.3	103.2	102.9	108.0	119.9	112.6	109.6	109.3	100.0	96.4	104.9	103.5	98.5	101.4	102.0
4483 Jewelry, luggage, and leather goods stores	94.5	96.2	95.8	92.0	91.4	95.1	86.0	83.3	80.0	83.6	83.7	86.5	88.1	89.6	89.2	100.0	95.2	94.0	102.2	99.5	89.2	86.5
451 Sporting goods, hobby, book, and music stores	79.8	82.8	85.5	88.1	85.6	87.1	92.1	96.4	97.2	100.7	99.7	98.9	101.5	101.8	99.2	100.0	99.4	90.6	86.7	87.2	92.4	90.2
4511 Sporting goods and musical instrument stores	83.1	85.9	86.1	88.3	84.9	86.5	91.1	94.9	94.2	98.6	97.2	94.3	96.8	97.5	97.5	100.0	100.5	90.7	88.6	89.3	97.2	96.4
4512 Book, periodical, and music stores	72.3	75.6	84.2	87.7	87.3	88.3	94.4	99.8	103.9	105.4	105.2	109.2	112.2	111.4	102.8	100.0	96.8	90.1	82.5	82.4	81.6	76.3
452 General merchandise stores	78.8	80.2	82.2	83.9	82.1	84.0	84.5	86.6	92.4	92.1	93.3	94.8	95.8	96.3	98.3	100.0	100.5	103.8	106.5	106.2	112.0	114.9
4521 Department stores	72.8	74.1	78.1	81.3	79.5	81.9	83.7	89.1	93.8	93.4	95.3	97.4	98.0	98.4	100.2	100.0	95.4	93.9	92.9	90.7	96.0	98.2
4529 Other general merchandise stores	86.5	88.1	87.6	87.1	85.4	86.7	85.4	87.9	90.6	90.3	90.6	91.4	92.9	93.6	95.8	100.0	107.2	116.6	124.2	131.0	132.8	136.6
453 Miscellaneous store retailers	82.4	85.2	89.5	90.9	89.0	87.0	91.5	94.5	99.1	100.4	103.7	104.3	108.3	107.9	105.6	100.0	95.4	94.8	92.3	88.7	86.9	84.1
4531 Florists	120.9	114.5	124.3	133.3	121.7	114.3	109.5	122.4	120.8	118.5	118.2	116.5	107.8	110.2	118.0	100.0	97.5	96.9	84.9	77.6	84.9	71.7
4532 Office supplies, stationery, and gift stores	80.7	86.7	90.5	91.9	89.2	87.2	91.2	94.3	98.7	102.1	105.7	108.6	114.2	113.2	105.3	100.0	95.1	89.5	87.8	83.4	79.4	76.9
4533 Used merchandise stores	79.6	83.6	87.7	87.0	92.5	90.8	102.9	99.5	105.3	105.8	111.7	108.2	118.1	121.7	114.4	100.0	95.6	96.2	96.5	102.8	99.1	93.1
4539 Other miscellaneous store retailers	70.8	72.7	75.5	75.2	74.6	74.6	79.7	81.8	88.4	88.8	92.6	93.4	96.8	94.0	97.8	100.0	94.7	99.9	98.8	93.1	91.6	93.6
454 Nonstore retailers	91.7	93.9	92.9	93.7	94.6	94.4	96.7	98.2	100.6	100.0	100.6	100.3	106.6	106.4	102.1	100.0	100.9	99.9	105.6	98.8	97.8	95.9
4541 Electronic shopping and mail-order houses	52.8	54.4	56.1	60.2	62.5	69.4	71.9	79.3	81.3	83.9	87.0	91.4	99.5	112.5	106.7	100.0	97.7	99.8	107.2	103.4	103.4	111.1
4542 Vending machine operators	114.6	117.8	118.5	115.2	114.5	109.1	107.0	107.0	106.7	104.6	100.4	93.7	96.3	93.0	95.7	100.0	85.5	81.1	82.1	75.3	74.9	64.8
4543 Direct selling establishments	125.5	128.0	123.4	122.0	122.1	115.9	119.7	115.4	119.1	115.6	115.2	112.5	117.7	104.6	98.3	100.0	109.5	106.3	111.7	102.1	99.5	90.2
481 Air transportation	85.0	88.7	92.4	97.6	92.5	92.8	92.7	90.0	92.5	95.2	96.5	102.3	108.1	112.4	110.9	100.0	94.2	93.5	91.6	88.4	89.5	88.0
4811 Scheduled air transportation	85.5	89.0	97.1	106.1	102.9	101.4	115.5	113.4	107.5	110.3	114.8	117.3	108.4	110.0	109.9	100.0	93.9	93.0	92.2	83.4	80.1	70.9
4812 Nonscheduled air transportation	37.7	44.9	57.7	64.6	61.8	66.7	72.0	78.1	85.9	95.5	105.4	113.6	103.9	107.4	105.4	100.0	105.4	93.2	94.5	97.6	101.5	118.8
482 Rail transportation	152.1	149.0	144.1	140.1	132.3	125.8	128.0	126.0	124.3	124.1	125.1	121.9	117.5	117.7	107.1	100.0	100.6	104.0	105.1	103.5	104.7	101.8
4821 Rail transportation	152.1	149.0	144.1	140.1	132.3	125.8	128.0	126.0	124.3	124.1	125.1	121.9	117.5	117.7	107.1	100.0	100.6	104.0	105.1	103.5	104.7	101.8
483 Water transportation	83.5	95.2	94.4	101.2	102.0	100.1	92.6	96.5	93.0	96.4	93.4	92.6	96.8	105.5	100.8	100.0	107.7	111.8	131.2	132.9	136.9	145.0
4831 Sea, coastal, and Great Lakes transportation	91.0	105.6	106.2	113.3	113.2	111.3	103.4	106.3	104.0	107.4	105.2	105.5	110.8	121.5	113.9	100.0	117.7	124.4	153.2	157.1	150.5	155.7
4832 Inland water transportation	74.1	82.0	79.3	85.8	87.8	85.9	78.8	81.5	79.1	82.4	78.5	76.3	79.0	85.3	84.3	100.0	95.0	95.8	103.2	102.1	119.6	131.5
484 Truck transportation	76.8	78.7	79.2	77.8	77.2	78.7	83.7	88.9	91.6	97.2	96.9	100.5	103.4	104.5	100.6	100.0	97.9	105.0	108.4	110.0	109.4	105.7
4841 General freight trucking	77.6	79.2	79.6	77.8	77.4	79.0	84.0	89.2	92.1	96.3	97.6	101.3	104.3	105.2	100.9	100.0	97.4	104.1	107.3	108.9	107.7	104.2
4842 Specialized freight trucking	74.6	77.1	78.2	77.9	76.6	77.7	82.7	88.0	90.0	94.0	95.0	98.2	100.9	102.4	99.9	100.0	99.4	107.5	111.7	113.3	114.2	110.0
485 Transit and ground passenger transportation	68.7	75.1	76.5	77.7	79.4	80.1	86.4	90.3	86.6	90.3	95.6	97.5	99.4	97.1	98.5	100.0	100.8	95.6	105.4	105.4	104.8	103.6
4851 Urban transit systems	44.1	49.6	54.1	56.2	63.5	67.5	73.0	80.3	85.0	90.8	96.0	99.1	100.0	93.3	96.7	100.0	100.4	105.4	102.6	104.1	85.1	90.9
4852 Interurban and rural bus transportation	115.6	111.5	120.3	102.8	95.1	88.2	87.7	91.3	91.0	92.0	86.9	96.9	94.8	96.6	102.0	100.0	98.5	93.4	74.3	76.2	66.5	64.7
4853 Taxi and limousine service	81.5	92.1	85.3	90.4	89.2	87.2	101.0	99.5	81.7	88.1	106.1	94.8	100.4	93.9	100.9	100.0	90.9	91.4	96.6	112.8	114.4	104.0
4854 School and employee bus transportation	69.6	74.9	79.2	78.7	83.7	85.5	88.0	95.1	96.3	97.3	102.6	103.8	103.1	102.8	94.9	100.0	108.2	105.9	104.9	101.3	101.0	108.8
4855 Charter bus industry	43.9	50.6	54.9	54.4	55.3	56.8	59.2	61.1	61.9	65.5	68.2	74.0	79.0	89.5	96.2	100.0	91.6	84.9	80.7	80.7	87.8	92.0

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
4859 Other ground passenger transportation	49.1	54.4	59.9	64.3	67.5	72.6	77.1	85.0	91.8	95.3	100.8	104.6	104.5	99.8	102.2	100.0	114.6	105.1	108.7	130.5	137.2	128.0
486 Pipeline transportation of crude oil	132.5	138.3	140.0	140.2	143.8	139.0	137.1	137.0	126.4	123.1	117.2	114.6	110.0	109.9	103.2	100.0	105.4	96.9	98.3	99.2	106.6	109.6
4861 Pipeline transportation of natural gas	133.3	141.7	132.2	133.5	141.7	143.1	143.7	136.7	125.2	123.6	119.7	116.6	107.0	103.7	103.1	100.0	108.8	103.9	103.0	105.7	120.1	126.8
4862 Other pipeline transportation	136.7	141.7	145.7	145.7	148.8	143.7	139.9	140.5	131.2	126.8	119.5	116.2	112.9	109.2	103.9	100.0	103.7	94.4	95.2	95.0	99.6	100.0
4869 Scenic and sightseeing transportation, land	108.5	114.8	119.8	119.1	118.8	107.3	112.8	118.0	102.0	102.2	101.2	102.9	98.3	96.7	99.4	100.0	108.5	101.3	109.1	113.7	126.5	138.5
487 Scenic and sightseeing transportation, water	50.0	54.0	61.8	64.6	64.3	67.5	77.7	81.7	87.5	88.7	95.2	100.5	102.4	99.9	109.4	100.0	97.2	87.5	115.0	125.1	122.2	127.7
4871 Scenic and sightseeing transportation, other	41.7	49.8	56.1	55.4	54.8	60.0	77.0	88.6	97.5	98.2	102.1	108.8	108.1	108.0	119.1	100.0	101.4	86.6	121.0	118.9	111.7	114.7
4872 Support activities for air transportation	52.7	54.1	61.1	65.9	64.7	66.5	74.3	72.2	77.0	79.6	86.3	93.3	95.8	91.6	101.5	100.0	101.4	86.6	115.0	130.2	136.7	147.5
4879 Support activities for rail transportation, other	62.6	70.7	90.2	91.5	98.8	105.8	107.6	127.6	128.5	121.2	135.7	131.1	130.2	130.7	131.4	100.0	100.4	98.5	128.2	152.6	144.6	148.2
488 Support activities for water transportation	61.6	66.7	70.9	73.8	75.0	74.3	77.9	82.3	88.3	91.2	95.7	98.9	101.9	103.1	105.2	100.0	98.5	100.9	102.6	107.0	111.9	114.3
4881 Support activities for road transportation	51.6	59.9	66.7	70.4	68.7	68.4	71.4	72.9	75.7	78.3	80.9	88.0	94.5	100.4	104.9	100.0	96.7	102.4	108.6	111.1	119.4	124.1
4882 Support activities for freight transportation	45.9	56.2	59.9	67.5	67.3	70.8	77.0	81.0	87.5	94.1	97.7	108.0	111.8	109.8	108.6	100.0	100.4	108.6	106.5	114.1	119.3	118.1
4883 Support activities for other support activities for transportation	92.9	94.8	97.4	98.7	105.3	95.9	96.2	99.9	106.2	104.7	110.0	109.6	104.2	102.6	100.8	100.0	100.5	96.3	94.6	101.6	103.6	102.9
4884 Support activities for freight transportation	46.1	51.4	54.8	57.5	58.0	61.2	64.9	67.9	73.7	79.9	84.3	85.6	92.3	93.4	99.8	100.0	104.9	110.8	111.6	110.4	109.4	112.2
4885 Other support activities for transportation	64.2	67.0	71.5	73.9	74.8	75.5	80.3	88.0	96.8	100.7	105.1	108.5	109.4	109.9	108.9	100.0	96.9	96.9	100.0	106.5	114.2	117.2
4889 Postal service	52.3	61.5	60.4	64.6	65.7	68.7	75.2	79.3	83.6	83.7	95.1	101.8	103.0	104.6	108.9	100.0	92.4	99.4	96.5	95.4	93.9	92.3
491 Postal service	93.0	95.9	96.5	95.8	95.9	95.4	95.6	99.1	100.6	103.5	103.8	105.1	106.2	106.0	103.8	100.0	96.6	94.8	95.0	94.5	92.6	89.4
4911 Postal service	93.0	95.9	96.5	95.8	95.9	95.4	95.6	99.1	100.6	103.5	103.8	105.1	106.2	106.0	103.8	100.0	96.6	94.8	95.0	94.5	92.6	89.4
492 Couriers and messengers	55.5	57.4	61.0	66.2	65.7	68.7	78.8	98.9	110.3	116.6	117.0	114.3	111.8	112.8	108.7	100.0	96.9	100.3	101.8	99.3	101.4	90.9
4921 Couriers and express delivery	52.1	54.4	58.6	65.8	65.0	68.2	79.4	101.4	113.6	119.1	119.5	114.6	110.8	113.0	108.2	100.0	94.2	97.1	100.8	100.8	102.5	88.7
4922 Local messengers and local delivery	70.3	71.0	71.4	67.9	69.0	70.9	76.0	87.7	95.6	105.5	106.1	112.9	116.1	112.1	111.0	100.0	108.9	114.3	106.2	92.5	96.2	100.7
493 Warehousing and storage	71.0	75.1	77.3	77.7	77.0	78.5	80.0	83.6	86.0	87.6	89.8	93.2	96.5	100.3	98.4	100.0	102.0	105.5	111.1	122.3	128.3	133.3
4931 Warehousing and storage	71.0	75.1	77.3	77.7	77.0	78.5	80.0	83.6	86.0	87.6	89.8	93.2	96.5	100.3	98.4	100.0	102.0	105.5	111.1	122.3	128.3	133.3
511 Publishing industries, except internet	80.3	82.9	84.9	89.5	86.3	85.4	88.5	90.9	93.1	94.3	97.4	99.4	105.7	107.6	104.7	100.0	91.2	91.6	91.1	88.7	88.6	86.2
5111 Newspaper, book, and directory publishers	101.7	104.4	105.2	109.6	104.1	102.4	104.7	106.5	108.4	105.6	108.7	108.7	110.8	109.1	103.6	100.0	91.7	94.5	93.5	88.6	86.6	83.2
5112 Software publishers	24.8	27.2	32.2	37.2	40.1	41.5	46.4	50.4	58.5	65.1	73.2	80.5	92.6	103.8	107.5	100.0	89.7	83.9	84.8	88.8	94.0	94.0
512 Motion picture and sound recording industries	53.8	55.1	59.9	62.8	63.8	65.0	68.3	73.4	81.9	88.2	90.6	95.0	98.7	98.7	97.9	100.0	98.8	97.7	95.1	95.1	96.3	97.0
5121 Motion picture and video industries	50.7	51.3	56.1	59.2	60.4	61.2	64.4	69.7	78.4	84.8	87.3	91.7	96.3	96.6	95.2	100.0	98.4	98.4	96.4	93.5	94.9	99.6
5122 Sound recording industries	84.7	91.9	97.2	97.6	97.2	101.9	106.3	109.7	116.4	121.9	123.6	127.2	122.0	119.6	124.0	100.0	102.4	91.0	82.1	110.5	110.6	72.0
515 Broadcasting, except internet	77.1	77.7	79.0	80.3	79.0	79.2	80.2	81.6	86.6	89.8	90.8	94.7	97.6	101.1	100.4	100.0	97.1	98.1	100.1	101.0	98.9	96.1
5151 Radio and television broadcasting	95.3	95.7	96.4	96.9	94.5	94.2	94.7	95.4	100.3	102.6	103.6	107.2	107.7	108.5	102.9	100.0	97.9	100.1	100.3	100.7	99.1	95.5
5152 Cable and other subscription programming	37.2	38.2	40.8	43.8	45.0	46.2	48.4	51.2	56.6	61.8	62.5	67.3	75.4	85.0	94.9	100.0	95.4	93.8	99.7	101.8	98.6	97.3
517 Telecommunications	76.7	78.6	77.2	78.9	77.9	76.3	76.9	78.7	80.8	84.3	89.9	95.8	102.4	112.1	112.9	100.0	92.7	88.7	84.4	83.5	81.8	80.1
5171 Wired telecommunications carriers	89.1	91.0	89.0	90.3	88.6	86.6	86.5	86.9	87.3	90.0	93.9	99.5	105.7	113.5	113.5	100.0	91.3	87.0	83.7	81.8	80.4	80.1
5172 Wireless telecommunications carriers	9.7	10.8	13.2	17.1	21.0	23.8	28.3	36.2	46.3	53.4	64.8	71.0	76.3	91.5	99.2	100.0	101.5	99.0	94.5	102.0	106.9	102.8
5174 Satellite telecommunications	107.7	103.4	99.6	96.6	81.7	66.5	63.4	69.3	72.6	75.7	84.0	86.9	86.7	79.7	91.0	100.0	91.8	81.8	79.8	81.0	66.7	65.2
5179 Other telecommunications	86.7	89.5	87.4	88.7	87.4	84.9	85.2	86.0	87.6	91.0	97.4	104.7	114.7	128.2	124.5	100.0	90.0	86.4	78.7	73.9	65.8	61.2
518 Data processing, hosting, and related services	58.0	63.4	66.3	64.2	65.7	68.8	69.7	70.7	76.3	77.4	84.3	91.0	97.8	99.9	102.8	100.0	89.9	87.9	82.7	82.8	86.0	86.4
5182 Data processing, hosting, and related services	58.0	63.4	66.3	64.2	65.7	68.8	69.7	70.7	76.3	77.4	84.3	91.0	97.8	99.9	102.8	100.0	89.9	87.9	82.7	82.8	86.0	86.4
519 Other information services	44.5	46.2	49.1	51.8	51.9	50.9	50.9	53.2	60.4	68.1	72.8	82.9	107.4	134.1	124.3	100.0	90.8	94.8	98.0	98.0	101.3	118.4
5191 Other information services	44.5	46.2	49.1	51.8	51.9	50.9	50.9	53.2	60.4	68.1	72.8	82.9	107.4	134.1	124.3	100.0	90.8	94.8	98.0	98.0	101.3	118.4

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
521 Monetary authorities—central bank	99.2	101.5	96.9	93.1	96.5	97.8	97.0	96.9	95.2	94.7	93.0	92.7	93.2	97.0	96.8	100.0	102.4	94.5	87.2	74.5	75.5	79.7
5211 Monetary authorities—central bank	99.2	101.5	96.9	93.1	96.5	97.8	97.0	96.9	95.2	94.7	93.0	92.7	93.2	97.0	96.8	100.0	102.4	94.5	87.2	74.5	75.5	79.7
522 Credit intermediation and related activities	92.4	92.0	92.4	91.6	88.4	87.5	88.7	89.5	87.9	89.3	91.9	97.4	98.2	96.2	98.0	100.0	103.8	105.1	108.8	109.8	109.0	103.5
5221 Depository credit intermediation	112.7	112.3	112.7	110.2	104.8	101.7	100.6	99.3	98.0	96.2	96.8	98.7	97.5	96.5	99.4	100.0	100.6	100.2	101.9	102.8	105.4	105.2
5222 Nondepository credit intermediation	61.6	60.8	60.7	62.7	63.5	66.4	71.7	75.9	74.3	81.8	88.0	99.7	104.1	99.9	99.0	100.0	108.2	110.0	116.3	116.0	107.4	94.5
5223 Activities related to credit intermediation	41.8	42.0	43.8	46.8	47.2	50.5	56.4	61.5	57.9	64.1	70.6	83.1	87.8	84.3	86.3	100.0	113.4	124.5	134.3	139.8	136.8	116.4
523 Securities, commodity contracts, investments	62.8	62.5	60.4	59.6	59.0	62.0	66.5	70.1	74.1	76.5	81.2	88.7	97.2	109.6	107.0	100.0	96.7	95.5	98.1	103.0	109.1	108.9
5231 Securities and commodity contracts brokerage	66.9	66.0	62.5	61.2	59.0	62.8	66.8	72.9	75.2	77.8	83.6	88.8	96.7	111.6	111.2	100.0	91.8	90.5	92.5	93.4	95.3	92.9
5232 Securities and commodity exchanges	88.8	81.7	83.1	80.2	80.2	78.8	79.2	75.2	77.1	75.6	82.1	85.6	94.3	105.3	108.9	100.0	98.0	94.9	94.5	94.1	89.3	84.1
5239 Other financial investment activities	55.5	56.3	56.4	56.3	58.4	60.2	65.7	65.3	72.3	74.3	77.3	88.6	98.1	108.6	100.3	100.0	104.6	103.4	107.1	118.6	131.7	135.1
524 Insurance carriers and related activities	86.2	88.0	87.9	90.1	92.0	91.4	94.0	94.6	94.5	95.2	96.8	98.7	99.5	100.5	100.9	100.0	100.9	101.1	101.3	103.9	103.4	103.5
5241 Insurance carriers	90.5	91.8	91.1	92.6	95.2	95.4	97.5	99.2	98.1	97.4	99.9	103.9	103.7	102.4	101.6	100.0	100.6	98.9	99.1	101.0	99.5	100.5
5242 Insurance agencies and brokerages	79.4	82.1	82.8	86.3	87.1	85.2	88.5	87.5	88.9	91.7	92.0	93.1	93.1	97.6	98.7	100.0	101.4	104.5	104.8	108.4	109.6	108.2
525 Funds, trusts, and other financial vehicles	62.7	65.5	66.2	67.6	70.8	71.9	74.4	77.1	77.4	78.9	84.9	93.8	98.9	103.5	104.4	100.0	95.6	95.3	101.6	104.4	106.3	106.6
5251 Insurance and employee benefit funds	63.9	66.5	68.4	70.7	74.5	75.5	75.7	77.5	78.1	79.5	83.4	90.8	98.2	101.8	102.5	100.0	94.3	94.0	99.4	105.4	104.4	103.1
5259 Other investment pools and funds	61.0	64.3	63.2	63.3	65.9	67.2	72.6	76.6	76.5	78.1	87.0	97.8	99.9	105.7	106.8	100.0	97.2	96.9	104.5	103.0	108.7	111.3
531 Real estate	88.1	91.2	92.5	92.7	91.7	87.7	90.5	90.6	91.0	92.8	95.1	94.6	97.5	97.9	98.5	100.0	105.8	107.7	110.0	112.7	111.5	106.8
5311 Lessors of real estate	101.9	105.6	105.9	106.8	105.2	98.4	100.7	99.1	100.1	101.0	101.5	99.7	97.3	100.5	99.3	100.0	104.8	103.8	100.8	98.2	96.0	90.8
5312 Offices of real estate agents and brokers	80.7	83.6	86.0	85.4	84.6	82.4	86.0	87.4	87.5	90.4	94.3	92.1	95.6	96.3	98.2	100.0	108.5	114.1	124.4	135.0	133.4	121.3
5313 Activities related to real estate	69.1	71.3	73.6	73.4	73.1	72.6	75.8	78.0	77.6	80.4	84.7	87.4	99.2	94.6	97.3	100.0	105.7	110.3	118.6	123.0	123.8	124.6
532 Rental and leasing services	69.2	72.7	79.1	81.4	79.2	78.8	81.2	82.8	86.9	91.4	94.5	98.3	100.7	102.2	103.0	100.0	97.4	96.6	103.9	103.8	96.4	94.6
5321 Automotive equipment rental and leasing	83.3	84.5	90.7	90.6	84.7	83.6	85.3	87.3	89.4	93.6	95.8	100.1	102.8	106.1	107.2	100.0	95.7	101.1	109.0	104.3	92.7	87.9
5322 Consumer goods rental	59.3	62.7	69.6	73.3	73.6	74.4	78.5	80.0	85.8	90.3	94.0	95.8	97.7	98.8	102.0	100.0	100.2	99.0	100.8	97.7	93.8	91.0
5323 General rental centers	57.6	63.3	69.0	72.5	72.4	73.9	75.0	76.0	80.3	84.9	88.0	91.5	94.3	95.2	95.4	100.0	97.2	102.0	106.5	99.9	96.4	89.0
5324 Machinery and equipment rental and leasing	72.5	78.4	84.7	87.5	84.7	82.2	83.4	85.0	88.7	93.5	97.1	103.7	106.6	106.5	102.4	100.0	94.6	92.3	100.7	116.8	117.1	114.7
533 Lessors of nonfinancial intangible assets	51.3	54.1	51.4	53.1	53.8	55.9	63.6	68.4	70.3	76.7	84.2	95.2	98.7	103.8	103.1	100.0	99.1	96.9	105.9	119.1	113.2	104.5
5331 Lessors of nonfinancial intangible assets	51.3	54.1	51.4	53.1	53.8	55.9	63.6	68.4	70.3	76.7	84.2	95.2	98.7	103.8	103.1	100.0	99.1	96.9	105.9	119.1	113.2	104.5
541 Professional and technical services	66.2	69.3	72.4	73.9	73.6	73.5	75.8	77.5	81.3	83.7	89.8	95.2	99.2	103.7	105.1	100.0	100.3	103.0	106.5	111.0	114.4	115.3
5411 Legal services	84.6	88.3	90.4	89.6	92.3	91.3	92.3	94.3	93.5	90.0	94.6	98.3	98.1	98.8	101.2	100.0	104.1	103.3	103.9	103.9	101.0	101.9
5412 Accounting and bookkeeping services	82.1	88.6	92.6	92.6	91.8	89.0	88.2	89.4	94.6	95.1	100.0	104.2	107.7	110.8	107.9	100.0	98.2	100.7	101.6	105.9	108.2	108.6
5413 Architectural and engineering services	72.3	73.9	77.5	80.1	76.4	75.7	77.5	79.8	81.8	84.8	89.3	92.4	96.6	102.0	103.7	100.0	98.8	101.3	106.4	110.6	115.8	113.2
5414 Specialized design services	73.1	75.4	79.0	81.8	80.0	78.0	85.7	85.1	93.3	100.6	98.6	107.4	106.5	108.1	105.7	100.0	101.8	103.4	106.9	114.5	117.6	103.5
5415 Computer systems design and related services	31.6	33.4	35.8	37.7	37.8	40.0	44.5	48.1	54.5	61.8	73.9	87.2	100.3	108.6	111.1	100.0	97.6	96.6	104.9	112.2	120.6	127.0
5416 Management and technical consulting services	39.2	43.9	47.3	51.7	52.3	53.6	59.6	62.4	71.6	73.9	83.0	89.0	90.4	96.7	103.5	100.0	101.8	107.4	113.7	122.2	127.2	130.8
5417 Scientific research and development services	87.7	90.1	92.4	94.4	94.2	95.3	94.9	93.1	90.9	92.6	95.1	94.5	96.0	101.1	102.1	100.0	104.6	109.1	113.9	117.5	118.8	123.2
5418 Advertising, PR, and related services	87.4	91.0	93.3	93.4	92.0	89.5	90.6	90.3	96.5	99.2	104.5	111.0	109.9	113.9	109.1	100.0	97.1	97.9	100.3	103.3	106.2	101.5
5419 Other professional and technical services	64.1	65.5	69.7	71.6	73.5	74.5	77.4	77.5	80.6	87.1	89.1	90.6	95.4	99.1	98.9	100.0	100.3	111.0	112.5	115.7	120.3	119.8
551 Management of companies and enterprises	97.3	97.7	98.8	98.4	96.5	96.2	97.6	99.7	100.5	101.7	103.4	104.8	105.9	106.9	103.3	100.0	99.5	105.0	104.9	109.8	113.8	117.2
5511 Management of companies and enterprises	97.3	97.7	98.8	98.4	96.5	96.2	97.6	99.7	100.5	101.7	103.4	104.8	105.9	106.9	103.3	100.0	99.5	105.0	104.9	109.8	113.8	117.2

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Administrative and support services	53.9	56.3	61.2	63.4	62.4	63.8	66.8	75.5	80.2	85.7	92.3	97.5	103.2	108.1	102.9	100.0	100.2	103.5	105.7	110.3	112.0	106.9
Office administrative services	56.11	64.4	71.3	71.6	69.7	69.7	71.7	71.0	81.2	84.9	87.7	90.7	88.6	91.0	92.7	100.0	104.0	109.3	115.9	127.2	136.1	135.7
Facilities support services	46.1	49.1	55.5	56.1	57.8	64.8	66.3	71.8	75.0	79.3	86.7	89.8	86.2	87.4	93.6	100.0	111.6	120.0	125.2	131.5	144.8	143.9
Employment services	34.6	40.2	42.6	45.1	48.0	48.0	56.3	67.6	74.1	80.2	91.1	99.4	110.1	120.0	106.3	100.0	100.5	105.2	108.6	113.5	110.5	98.9
Business support services	62.0	66.2	71.3	73.9	73.6	74.7	78.6	81.0	86.1	93.7	96.8	104.8	105.3	105.3	106.5	100.0	100.2	100.1	97.8	102.5	107.1	109.5
Travel arrangement and reservation services	96.5	100.6	102.9	103.0	98.8	100.7	108.0	108.9	119.4	125.2	130.4	128.0	127.9	120.8	110.4	100.0	95.6	93.2	89.6	91.8	95.4	93.2
Investigation and security services	70.7	67.2	70.2	70.1	70.7	72.4	74.3	77.8	80.8	85.1	88.0	92.7	96.1	99.1	99.7	100.0	97.9	97.4	100.3	102.5	104.5	107.4
Services to buildings and dwellings	67.5	72.7	74.5	77.5	76.2	73.9	75.8	80.1	80.5	85.6	88.0	89.8	94.1	96.7	99.2	100.0	100.2	104.8	106.6	111.4	116.9	114.6
Other support services	57.0	65.7	70.9	72.9	71.5	71.9	75.1	78.9	86.6	92.6	100.7	105.1	105.1	104.8	99.0	100.0	98.7	98.7	99.5	101.2	104.3	97.4
Waste management and remediation services	62.5	65.2	69.4	71.8	72.7	75.0	79.2	83.5	87.2	89.8	90.9	93.8	97.9	96.0	97.4	100.0	101.4	102.7	108.7	108.6	112.7	115.2
Waste collection	75.4	74.6	75.7	74.8	73.5	75.0	79.2	84.1	85.2	88.1	89.7	90.8	93.1	93.2	92.3	100.0	108.1	111.0	118.5	121.1	130.3	131.6
Waste treatment and disposal	50.2	54.9	61.0	66.3	71.1	75.0	79.9	84.7	90.3	92.6	93.1	96.0	103.9	99.2	102.6	100.0	95.6	93.9	93.7	88.7	90.7	93.5
Remediation and other waste services	62.5	66.6	72.1	74.7	73.8	75.1	78.3	81.6	85.8	88.6	89.8	92.3	96.3	95.3	97.2	100.0	100.7	103.6	114.9	117.4	118.6	122.0
Educational services	56.0	60.6	63.9	63.9	65.6	65.3	66.8	72.0	75.6	77.9	81.8	84.5	87.9	90.2	95.1	100.0	96.0	99.9	102.4	104.2	106.2	109.9
Elementary and secondary schools	47.3	52.0	56.8	58.5	60.5	59.7	63.5	69.1	72.3	75.3	79.4	83.2	87.2	90.9	96.6	100.0	98.1	99.6	100.7	100.3	100.1	103.4
Junior colleges	49.2	52.2	54.2	52.0	56.3	57.7	60.1	67.3	73.0	76.7	82.3	86.4	90.6	93.3	99.0	100.0	90.3	100.5	113.0	99.1	84.2	90.9
Colleges and universities	64.1	68.2	70.0	70.0	72.0	70.3	69.8	75.9	80.2	81.7	85.0	87.0	89.0	89.2	93.8	100.0	97.5	98.2	99.3	102.6	105.7	108.8
Business, computer, and management training	61.1	70.5	75.8	72.0	69.1	69.9	69.3	72.0	74.7	78.2	83.8	89.5	97.5	104.1	105.9	100.0	93.7	92.4	91.4	87.4	89.0	87.9
Technical and trade schools	68.3	76.3	81.2	75.6	71.9	71.7	70.5	73.0	74.0	76.5	80.2	84.7	90.2	95.1	98.7	100.0	95.9	99.7	103.7	106.3	110.1	114.1
Other schools and instruction	44.9	50.0	55.0	54.1	55.1	60.9	65.3	67.2	69.4	72.7	77.5	78.3	83.6	89.2	93.8	100.0	102.1	104.7	111.4	117.0	123.3	128.4
Educational support services	30.9	35.6	39.6	40.7	42.4	46.3	49.8	53.1	57.0	61.1	66.5	68.9	73.8	80.2	86.8	100.0	107.0	124.1	140.0	149.6	155.6	169.2
Ambulatory health care services	52.8	56.2	60.7	63.5	67.1	71.0	74.6	77.3	81.2	84.5	88.6	89.2	90.0	91.4	94.9	100.0	104.6	106.7	110.2	115.1	117.9	120.5
Offices of physicians	55.9	59.5	63.7	66.4	69.5	72.7	75.0	75.8	79.1	81.8	85.1	87.1	89.5	92.1	96.1	100.0	101.4	103.6	108.4	110.3	111.2	112.7
Offices of dentists	74.4	76.8	81.9	82.5	84.3	84.6	85.4	85.5	86.8	90.6	93.0	94.5	94.8	97.4	99.7	100.0	103.2	101.3	102.9	106.2	106.3	107.9
Offices of other health practitioners	46.0	51.3	58.3	61.5	67.0	73.6	77.4	79.9	83.7	87.0	94.0	93.6	91.5	89.0	89.1	100.0	108.7	107.7	108.2	114.5	119.4	117.3
Outpatient care centers	55.5	57.1	62.0	63.6	65.8	69.4	73.4	75.4	79.1	81.5	85.0	86.8	89.5	90.8	95.6	100.0	106.6	117.5	125.7	128.7	135.3	140.8
Medical and diagnostic laboratories	59.1	63.7	69.0	69.8	72.0	75.6	78.4	80.3	80.4	81.9	82.5	83.2	85.0	89.8	97.2	100.0	102.7	107.6	113.3	119.1	123.7	121.4
Home health care services	25.0	28.2	30.4	36.4	43.2	51.1	60.4	72.2	82.7	87.2	94.3	88.6	85.7	86.1	89.6	100.0	111.0	114.8	121.2	129.0	134.9	145.3
Other ambulatory health care services	46.6	49.1	53.8	56.8	60.1	64.6	70.4	75.4	79.1	85.3	91.4	94.1	94.2	90.7	96.5	100.0	101.5	106.0	109.8	113.8	124.1	128.8
Hospitals	72.5	76.1	79.8	82.7	85.0	87.6	86.9	89.0	88.7	89.2	91.5	93.4	93.8	94.9	97.7	100.0	104.3	106.4	109.7	111.4	114.6	117.8
General medical and surgical hospitals	72.6	75.8	79.2	82.2	84.5	87.2	88.6	88.6	88.5	89.1	91.5	93.6	94.1	95.2	97.8	100.0	104.1	106.2	109.5	110.9	113.9	117.0
Psychiatric and substance abuse hospitals	93.9	110.2	121.6	123.3	122.4	120.0	116.7	117.1	108.0	102.8	99.6	94.8	92.6	91.3	97.5	100.0	104.5	104.7	105.9	109.4	110.6	110.9
Other hospitals	54.6	61.3	67.0	68.5	73.8	77.4	79.3	79.9	79.8	81.2	84.0	85.1	86.7	89.5	96.0	100.0	107.7	111.1	119.1	129.8	137.1	145.6
Nursing and residential care facilities	61.8	64.1	67.1	69.8	74.6	76.5	79.1	81.5	83.6	86.2	89.5	91.2	93.0	95.1	97.9	100.0	100.5	102.4	102.7	104.1	106.0	107.1
Nursing care facilities	67.8	69.6	72.7	74.2	79.1	81.5	84.0	87.7	90.0	92.4	94.8	95.8	96.4	97.2	99.1	100.0	99.4	98.8	99.9	100.1	101.5	101.4
Residential mental retardation facilities	48.9	52.5	56.2	59.8	64.2	66.6	69.6	71.9	75.0	78.3	82.9	85.8	89.1	92.9	97.8	100.0	101.4	103.9	102.3	104.0	107.5	110.5
Community care facilities for the elderly	62.4	64.2	65.5	71.0	75.7	75.8	77.6	76.2	76.3	78.7	82.7	85.0	88.0	91.6	94.4	100.0	102.9	109.2	112.2	117.8	119.6	122.6
Other residential care facilities	43.6	47.8	51.8	55.6	60.2	62.8	66.3	69.2	72.8	76.5	81.6	85.1	88.7	93.2	97.9	100.0	99.8	101.2	100.1	98.0	99.1	100.8
Social assistance	42.4	45.4	47.2	49.9	53.9	62.8	64.7	73.5	79.1	80.1	84.4	87.1	90.4	94.8	96.5	100.0	99.2	102.1	105.2	109.2	111.7	113.0
Individual and family services	47.3	50.6	53.5	56.1	60.1	61.0	64.5	67.5	69.4	71.6	75.3	78.2	82.6	86.5	92.7	100.0	104.8	112.5	118.4	126.6	134.7	140.3
Emergency and other relief services	46.7	50.1	53.5	54.7	59.0	62.2	65.3	68.9	72.0	73.0	77.2	81.0	85.6	91.3	96.5	100.0	97.6	99.9	98.3	99.3	110.4	111.3
Vocational rehabilitation services	61.8	66.3	66.7	66.5	68.4	71.5	73.2	79.0	81.1	85.5	93.4	96.7	96.6	99.6	101.6	100.0	102.0	103.2	105.0	107.9	109.4	105.3
Child day care services	34.1	36.5	37.7	41.3	45.9	61.7	62.6	76.0	85.0	84.4	88.1	90.4	93.3	97.6	97.4	100.0	95.3	96.7	98.5	101.0	99.4	99.1
Performing arts and spectator sports	74.3	77.8	85.9	86.3	87.3	90.8	94.6	91.7	92.1	97.0	105.6	100.2	103.5	101.7	95.4	100.0	105.6	108.9	112.0	112.0	109.6	110.1

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
7110 Performing arts companies	74.0	76.7	79.2	81.8	80.7	81.8	85.0	84.1	84.9	89.8	95.3	97.8	99.2	99.4	96.4	100.0	102.6	103.6	96.4	111.5	117.0	117.6
7112 Spectator sports	62.5	66.8	76.0	76.1	79.8	84.2	82.2	82.5	84.0	91.2	101.9	93.4	97.6	96.9	94.8	100.0	99.1	94.3	101.5	96.5	102.6	105.7
7113 Promoters of performing arts and sports	61.9	64.9	68.8	70.2	69.5	71.3	71.2	72.1	72.8	78.5	85.6	88.2	92.1	93.2	95.4	100.0	103.5	116.8	127.5	128.2	121.8	109.5
7114 Agents and managers for public figures	64.5	66.1	75.3	76.1	81.9	88.7	95.5	91.1	92.0	95.6	100.3	107.8	110.3	105.9	101.3	100.0	107.1	114.4	118.8	122.5	114.4	104.7
7115 Independent artists, writers, and performers	85.8	89.3	99.9	99.4	99.6	103.7	111.9	105.5	105.0	108.4	117.7	107.8	111.1	106.1	94.1	100.0	111.0	116.9	118.6	114.7	107.3	110.6
712 Museums, historical sites, zoos, and parks	53.5	58.2	65.0	68.9	69.8	70.7	76.1	76.3	78.7	81.5	87.3	90.7	95.1	101.8	103.8	100.0	102.3	103.4	110.1	111.1	115.3	116.1
7121 Museums, historical sites, zoos, and parks	53.5	58.2	65.0	68.9	69.8	70.7	76.1	76.3	78.7	81.5	87.3	90.7	95.1	101.8	103.8	100.0	102.3	103.4	110.1	111.1	115.3	116.1
713 Amusements, gambling, and recreation	53.6	56.5	61.4	62.4	64.1	67.7	75.2	79.5	85.5	87.9	91.8	93.5	97.1	98.7	100.7	100.0	103.5	105.8	106.2	104.6	103.7	101.8
7131 Amusement parks and arcades	59.7	63.1	66.4	71.8	76.1	86.1	97.2	85.4	103.4	109.1	109.8	102.4	105.5	106.7	119.6	100.0	96.0	110.0	104.5	113.9	112.9	109.3
7132 Gambling industries	21.9	23.1	24.8	24.8	24.8	33.4	45.9	68.0	83.2	88.6	95.5	92.3	96.9	101.1	102.5	100.0	102.3	108.3	109.9	105.4	105.2	103.4
7139 Other amusement and recreation industries	58.2	61.4	67.0	67.6	69.1	71.0	77.0	80.7	83.2	84.6	88.4	92.4	95.8	97.1	97.6	100.0	104.5	104.7	105.8	103.0	102.0	100.4
721 Accommodation	85.0	90.9	93.6	94.5	91.4	91.4	93.5	95.7	97.6	99.6	101.9	104.4	108.3	111.4	105.1	100.0	100.2	100.2	104.6	108.4	110.0	108.2
7211 Traveler accommodation	85.3	91.2	93.9	94.9	91.7	91.6	93.4	95.7	97.7	99.6	101.9	104.7	108.6	111.1	104.9	100.0	100.4	100.5	104.6	108.6	110.4	108.6
7212 RV parks and recreational camps	89.5	76.6	77.6	78.3	78.7	81.1	88.5	89.8	92.0	96.4	97.6	96.4	98.3	111.5	106.1	100.0	96.3	95.5	103.8	104.8	106.7	104.9
7213 Rooming and boarding houses	99.5	110.8	112.2	105.3	104.8	103.6	114.9	112.3	107.8	113.6	112.3	97.2	106.9	135.1	121.6	100.0	93.5	89.8	113.8	99.1	90.1	86.4
722 Food services and drinking places	78.5	80.2	81.4	79.8	79.0	80.4	83.4	87.0	88.2	90.6	92.8	94.6	96.7	96.5	99.0	100.0	101.2	104.4	106.4	108.6	110.4	110.2
7221 Full-service restaurants	77.4	79.1	80.4	78.9	78.0	79.6	82.5	86.2	87.9	90.2	92.5	93.6	95.5	97.3	98.1	100.0	102.6	104.8	106.1	108.8	111.1	110.1
7222 Limited-service eating places	77.3	79.3	80.4	78.9	77.9	79.6	82.5	86.2	88.0	90.4	92.3	94.5	96.5	98.6	99.0	100.0	101.5	105.9	109.5	111.3	112.9	113.4
7223 Special food services	86.4	87.2	88.0	86.0	86.3	85.1	89.0	91.8	87.3	90.5	93.5	97.9	101.1	102.1	100.8	100.0	98.2	99.2	101.8	107.3	109.0	109.0
7224 Drinking places, alcoholic beverages	85.3	86.9	88.4	86.3	85.9	86.9	90.4	94.1	93.5	96.3	98.6	100.4	102.4	103.0	104.6	100.0	90.5	95.7	89.9	85.2	83.7	83.7
811 Repair and maintenance	85.7	89.6	93.2	94.2	91.3	91.9	95.5	94.5	95.1	99.6	101.6	102.0	100.3	99.1	99.0	100.0	101.8	96.2	97.8	96.6	98.4	95.6
8111 Automotive repair and maintenance	80.3	83.7	86.5	88.1	86.4	87.8	91.2	91.6	90.9	97.4	99.3	99.0	99.1	98.2	99.4	100.0	101.8	95.6	97.2	96.3	96.4	92.1
8112 Electronic equipment repair and maintenance	88.9	95.7	99.4	104.1	101.8	102.5	102.1	101.1	107.9	107.9	112.1	116.2	113.1	108.5	97.9	100.0	96.6	96.9	93.3	98.7	102.2	104.7
8113 Commercial machinery repair and maintenance	96.9	103.3	109.6	109.3	100.3	100.0	104.7	100.4	103.9	103.2	106.1	107.0	101.3	99.2	102.7	100.0	100.9	95.6	102.7	113.2	115.8	116.4
8114 Household goods repair and maintenance	104.8	107.1	111.9	107.9	103.5	99.7	107.2	100.7	101.5	103.0	103.2	103.6	96.4	96.4	92.5	100.0	106.9	100.5	99.6	105.1	85.8	84.5
812 Personal and laundry services	88.4	93.1	92.9	94.0	94.3	93.8	94.7	93.1	95.0	95.7	97.5	97.7	98.5	101.4	98.5	100.0	99.3	98.9	97.2	99.5	98.9	96.5
8121 Personal care services	80.9	86.4	85.0	86.6	88.2	88.8	90.0	87.6	89.6	88.9	89.9	90.8	92.7	96.6	93.5	100.0	96.8	100.7	100.4	104.6	102.3	100.7
8122 Death care services	96.9	97.0	97.1	100.6	97.5	98.5	91.5	89.0	94.5	96.3	95.4	97.4	101.8	106.1	106.1	100.0	99.0	93.6	95.2	86.6	84.4	90.0
8123 Drycleaning and laundry services	101.4	107.8	107.2	107.0	106.1	103.2	106.7	107.0	106.6	106.7	111.2	110.3	108.8	108.7	104.5	100.0	102.1	95.6	90.0	92.8	95.7	95.0
8129 Other personal services	88.8	91.6	94.8	95.0	95.1	91.2	94.0	92.5	95.6	100.3	101.9	102.7	102.6	106.3	102.2	100.0	103.3	100.8	98.5	99.0	100.3	101.4
813 Membership associations and organizations	63.0	66.8	70.7	74.9	77.1	76.6	78.2	80.0	82.4	83.0	87.5	90.9	92.2	93.5	95.1	100.0	97.5	95.6	96.0	95.9	96.6	97.9
8131 Religious organizations	52.6	58.1	62.0	68.3	71.2	69.5	71.3	73.8	76.7	78.0	83.7	88.6	91.8	92.7	94.1	100.0	97.8	95.4	95.9	95.2	96.5	96.8
8132 Grantmaking and giving services	90.1	90.7	98.8	95.3	101.3	101.6	99.3	99.7	96.9	86.3	93.1	96.5	89.4	94.4	93.0	100.0	97.1	97.7	105.2	109.8	119.7	127.8
8133 Social advocacy organizations	72.2	70.7	74.2	74.6	74.3	77.4	79.5	81.1	84.4	84.3	86.6	87.0	82.2	84.1	90.0	100.0	98.4	95.5	94.9	100.9	106.0	108.3
8134 Civic and social organizations	87.1	91.0	95.3	96.9	95.1	96.2	97.2	95.7	98.7	99.2	101.0	102.1	101.1	100.5	101.0	100.0	95.9	95.2	95.5	89.7	86.2	85.6
8139 Professional and similar organizations	72.7	73.9	76.7	79.1	81.2	82.3	84.0	86.0	87.2	88.3	91.0	91.9	92.7	95.1	97.3	100.0	97.3	95.9	94.7	96.4	94.1	97.2
814 Private households	51.4	53.9	56.9	58.6	62.2	65.2	69.9	74.5	75.7	79.9	85.0	91.5	95.6	92.4	95.7	100.0	106.7	110.9	114.4	116.3	121.3	128.2
8141 Private households	51.4	53.9	56.9	58.6	62.2	65.2	69.9	74.5	75.7	79.9	85.0	91.5	95.6	92.4	95.7	100.0	106.7	110.9	114.4	116.3	121.3	128.2
921 Executive, legislative, and general government	79.4	82.5	83.9	85.3	86.0	85.3	88.7	89.7	89.7	89.0	90.0	92.9	94.5	95.2	98.2	100.0	95.8	98.9	100.1	101.3	104.5	105.2
9211 Executive, legislative, and general government	79.4	82.5	83.9	85.3	86.0	85.3	88.7	89.7	89.7	89.0	90.0	92.9	94.5	95.2	98.2	100.0	95.8	98.9	100.1	101.3	104.5	105.2
922 Justice, public order, and safety activities	65.3	69.0	71.8	74.2	76.4	76.7	81.3	82.7	86.8	87.1	90.1	94.0	96.5	97.9	98.5	100.0	99.3	105.9	109.6	111.4	116.6	118.1
9221 Justice, public order, and safety activities	65.3	69.0	71.8	74.2	76.4	76.7	81.3	82.7	86.8	87.1	90.1	94.0	96.5	97.9	98.5	100.0	99.3	105.9	109.6	111.4	116.6	118.1
9222 Justice, public order, and safety activities	65.3	69.0	71.8	74.2	76.4	76.7	81.3	82.7	86.8	87.1	90.1	94.0	96.5	97.9	98.5	100.0	99.3	105.9	109.6	111.4	116.6	118.1

Table 2. Hours of all persons, by industry, 1987-2008—Continued

NAICS Industry	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
923 Administration of human resource programs	77.9	80.2	83.7	83.0	88.6	89.9	93.3	88.7	96.9	94.2	93.2	91.6	94.9	93.1	96.3	100.0	110.1	103.8	101.8	96.9	107.8	109.0
9231 Administration of human resource programs	77.9	80.2	83.7	83.0	88.6	89.9	93.3	88.7	96.9	94.2	93.2	91.6	94.9	93.1	96.3	100.0	110.1	103.8	101.8	96.9	107.8	109.0
924 Administration of environmental programs	100.1	103.9	106.7	106.7	110.1	93.2	98.5	95.1	93.0	89.8	87.3	90.6	88.3	88.5	95.3	100.0	102.5	101.4	110.5	112.0	106.3	103.3
9241 Administration of environmental programs	100.1	103.9	106.7	106.7	110.1	93.2	98.5	95.1	93.0	89.8	87.3	90.6	88.3	88.5	95.3	100.0	102.5	101.4	110.5	112.0	106.3	103.3
925 Community and housing program administration	135.8	136.9	140.8	139.9	141.9	118.3	126.3	122.7	120.8	106.9	105.1	106.9	104.8	102.5	107.3	100.0	101.7	101.4	123.1	128.8	122.2	120.0
9251 Community and housing program administration	135.8	136.9	140.8	139.9	141.9	118.3	126.3	122.7	120.8	106.9	105.1	106.9	104.8	102.5	107.3	100.0	101.7	101.4	123.1	128.8	122.2	120.0
926 Administration of economic programs	87.8	92.0	96.0	104.6	99.2	96.9	100.3	95.6	92.5	91.1	85.8	91.9	90.3	101.4	98.7	100.0	92.5	88.3	86.9	91.2	94.3	89.8
9261 Administration of economic programs	87.8	92.0	96.0	104.6	99.2	96.9	100.3	95.6	92.5	91.1	85.8	91.9	90.3	101.4	98.7	100.0	92.5	88.3	86.9	91.2	94.3	89.8
927 Space research and technology	123.2	126.3	135.9	129.6	146.6	143.5	143.9	129.7	121.3	111.8	105.9	99.7	92.7	88.3	103.8	100.0	87.1	85.2	86.1	87.1	89.1	83.7
9271 Space research and technology	123.2	126.3	135.9	129.6	146.6	143.5	143.9	129.7	121.3	111.8	105.9	99.7	92.7	88.3	103.8	100.0	87.1	85.2	86.1	87.1	89.1	83.7
928 National security and international affairs	149.3	154.9	158.0	161.2	156.5	141.5	143.3	127.5	130.3	117.9	109.3	101.5	108.6	108.7	100.4	100.0	101.2	110.2	122.4	118.5	117.4	119.4
9281 National security and international affairs	149.3	154.9	158.0	161.2	156.5	141.5	143.3	127.5	130.3	117.9	109.3	101.5	108.6	108.7	100.4	100.0	101.2	110.2	122.4	118.5	117.4	119.4