

Affirmative Action Statistics

Data Packet

Compiled From American Community Survey 5-Year Data 2006 to 2010

Equal employment opportunity is the objective of affirmative action programs. To achieve this goal, and to meet Equal Employment Opportunity compliance requirements, an affirmative action program must include an analysis of a contractor's employment of women and minorities, and goals and timetables to correct deficiencies.

Affirmative action statistical packets: These data packets are available to companies for completing an availability analysis and utilization/underutilization analysis. These packets are compiled and distributed by the Labor Market Information Office of the Minnesota Department of Employment and Economic Development in cooperation with the Minnesota Department of Human Rights to assist employers who are completing affirmative action plans.

For help understanding the data in your packet go to <http://mn.gov/deed/aa> .

For assistance in completing affirmative action forms or interpreting compliance regulations, contact the following:

Federal forms: Call 612/370-3177, or write: Office of Federal Contract Compliance Programs
International Center, Suite 480
900 Second Ave. South
Minneapolis MN 55402

Further information on the required contents of a federal affirmative action program is specified in the Code of Federal Regulations, 41 CFR 60-2.11.

State forms: Call 651/539-1100, or write: Minnesota Department of Human Rights
The Freeman Building
625 Robert St. North
St Paul MN 55155

email: compliance.MDHR@state.mn.us

This packet is available in alternative formats on request.

Data Definitions

COC	Census Occupational Code - this is the original code that is used by the Census Bureau when they collect and aggregate the data.
Occupation	Title of occupation
SOC	Standard Occupational Code - this is the standard coding system used by the BLS and most labor market data products.
Labor Force	The labor force includes all people who are working or who want to work and are actively seeking employment. It excludes anyone under 16 and retirees or other people who are not looking for work.
White/Minority	The Census Bureau tracks race and ethnicity as separate classification systems. Moreover, people can self-identify on the form as one or more than one race.

In the table White percentage is for people who self-reported as White only and non-Hispanic. The Minority percentage includes anyone who reported as white plus another race, non-White (single or multiple races), or Hispanic (and any race including white).

Area: Minneapolis-St. Paul Metropolitan Statistical Area			Total	Percent of Total Labor Force			
COC	Occupation	SOC	Labor Force	Male	Female	White	Minority
001-992	Total Civilian Labor Force		1,716,890	52.3%	47.7%	84.3%	15.7%
001-043	All Management Occupations	11-0000	190,180	60.1%	39.9%	90.8%	9.2%
001	Chief Executives	11-1011	16,635	77.2%	22.8%	95.1%	4.9%
002	General and Operations Managers	11-1021	13,390	68.3%	31.7%	92.4%	7.6%
004	Advertising and Promotions Managers	11-2011	940	44.7%	55.9%	90.4%	9.6%
005	Marketing and Sales Managers	11-2020	16,405	55.5%	44.5%	94.5%	5.5%
006	Public Relations Managers	11-2031	1,100	37.7%	62.3%	95.5%	4.5%
010	Administrative Services Managers	11-3011	1,295	63.3%	37.1%	92.7%	7.6%
011	Computer and Information Systems Managers	11-3021	10,090	65.3%	34.7%	87.8%	12.1%
012	Financial Managers	11-3031	16,880	49.1%	50.9%	88.9%	11.1%
0135	Compensation and benefits managers	11-3111	640	20.3%	79.7%	89.8%	10.2%
0136	Human resources managers	11-3121	4,375	38.6%	61.4%	92.1%	7.9%
0137	Training and development managers	11-3131	745	37.6%	62.4%	83.9%	16.8%
014	Industrial production managers	11-3051	2,900	78.3%	21.9%	94.7%	5.3%
015	Purchasing Managers	11-3061	2,625	58.7%	41.3%	94.5%	5.5%
016	Transportation, Storage, and Distribution Managers	11-3071	2,780	78.2%	21.8%	89.2%	10.8%
0205	Farm, Ranch, and Other Agricultural Managers	11-9011	5,135	82.8%	17.1%	94.9%	5.1%
022	Construction Managers	11-9021	9,955	92.5%	7.6%	95.7%	4.3%
023	Education Administrators	11-9030	9,045	37.9%	62.1%	88.4%	11.6%
030	Architectural and engineering Managers	11-9041	2,535	92.9%	7.3%	94.7%	5.3%
031	Food Service Managers	11-9051	8,665	53.5%	46.5%	76.9%	23.1%
033	Gaming Managers	11-9071	305	62.3%	37.7%	80.3%	19.7%
034	Lodging Managers	11-9081	1,170	52.1%	47.9%	74.4%	25.6%
035	Medical and Health Services Managers	11-9111	6,610	27.8%	72.2%	90.8%	9.2%
036	Natural Sciences Managers	11-9121	280	66.1%	35.7%	85.7%	15.7%
041	Property, Real Estate, and Community Association Managers	11-9141	6,290	40.1%	59.9%	90.8%	9.1%
042	Social and Community Service Managers	11-9151	4,830	36.1%	63.9%	83.1%	16.9%
0425	Emergency management directors	11-9661	50	90.0%	8.0%	100.0%	0.0%
043	Miscellaneous managers, including funeral service managers and postmasters and mail superintendents	11-9199	44,510	62.1%	37.9%	91.1%	8.9%
050-095	All Business and Financial Operations Occupations	13-0000	114,795	44.7%	55.3%	89.3%	10.7%
050	Agents and Business Managers of Artists, Performers, and Athletes	13-1011	410	46.3%	53.7%	82.9%	17.1%
051	Purchasing Agents and Buyers, Farm Products	13-1021	220	70.5%	29.5%	95.5%	4.5%
052	Wholesale and Retail Buyers, Except Farm Products	13-1022	3,965	43.9%	56.1%	89.8%	10.1%
053	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1023	4,105	47.4%	52.6%	95.6%	4.3%
054	Claims Adjusters, Appraisers, Examiners, and Investigators	13-1030	3,935	40.8%	59.2%	91.1%	8.9%
056	Compliance Officers	13-1041	2,955	44.3%	55.7%	93.1%	7.1%
060	Cost Estimators	13-1051	2,190	86.1%	13.9%	97.7%	2.2%
063	Human resources workers	13-1070	12,305	25.5%	74.5%	84.8%	15.2%
064	Compensation, benefits, and job analysis specialists	13-1141	1,810	10.5%	89.5%	88.7%	11.3%
065	Training and development specialists	13-1151	2,450	40.2%	59.6%	84.9%	14.9%
070	Logisticians	13-1081	995	57.3%	42.7%	88.9%	11.0%
071	Management Analysts	13-1111	15,190	50.1%	50.0%	88.5%	11.5%
0725	Meeting, convention and event planners	13-1121	1,000	17.5%	82.5%	92.0%	8.0%
0726	Fundraisers	13-1131	1,325	26.8%	73.2%	87.2%	13.4%
0735	Market research analysts and marketing specialists	13-1161	4,730	44.3%	55.8%	89.5%	10.4%
740	Business operations specialists, all other	13-1199	3,700	37.4%	62.7%	85.4%	14.6%
080	Accountants and Auditors	13-2011	32,270	43.7%	56.3%	90.2%	9.8%
081	Appraisers and Assessors of Real Estate	13-2021	1,225	70.2%	29.4%	91.8%	7.3%
082	Budget Analysts	13-2031	280	32.1%	69.6%	73.2%	26.8%
083	Credit Analysts	13-2041	500	53.0%	47.0%	90.0%	10.8%
084	Financial Analysts	13-2051	1,620	64.5%	35.5%	85.5%	14.5%
085	Personal Financial Advisors	13-2052	6,485	68.3%	31.7%	93.3%	6.7%
086	Insurance Underwriters	13-2053	1,900	31.1%	68.9%	92.1%	7.6%

Area: Minneapolis-St. Paul Metropolitan Statistical Area			Total	Percent of Total Labor Force			
COC	Occupation	SOC	Labor Force	Male	Female	White	Minority
090	Financial Examiners	13-2061	410	50.0%	51.2%	93.9%	5.9%
091	Credit counselors and loan officers	13-2070	6,355	52.4%	47.6%	85.8%	14.1%
093	Tax Examiners, Collectors, and Revenue Agents	13-2081	550	57.3%	43.6%	75.5%	24.5%
094	Tax Preparers	13-2082	1,030	44.2%	55.8%	95.1%	4.9%
095	Financial Specialists, All Other	13-2099	885	39.0%	61.0%	88.7%	11.9%
100-124	All Computer and Mathematical Occupations	15-0000	67,195	73.1%	26.9%	80.9%	19.1%
1005	Computer and information research scientists	15-1111	125	80.0%	20.0%	100.0%	0.0%
1006	Computer systems analysts	15-1021	9,845	65.7%	34.3%	78.4%	21.6%
1007	Information security analysts	15-1121	680	72.1%	27.9%	83.8%	16.2%
1010	Computer programmers	15-1131	10,635	75.3%	24.8%	82.9%	17.1%
1020	Software developers, applications and systems software	15-113X	16,920	80.4%	19.6%	70.3%	29.7%
1030	Web developers	15-1134	2,660	66.0%	34.0%	91.7%	8.0%
1050	Computer support specialists	15-1150	9,370	70.1%	29.9%	86.3%	13.7%
1060	Database administrators	15-1141	2,055	70.1%	29.9%	84.7%	15.3%
1105	Network and computer systems administrators	15-1142	4,855	73.9%	26.1%	88.2%	11.8%
1106	Computer network architects	15-1143	1,705	90.3%	9.7%	90.9%	9.4%
1107	Computer occupations, all other	15-1199	5,080	76.6%	23.4%	84.9%	15.0%
1200	Actuaries	15-2011	870	63.2%	36.8%	97.7%	1.7%
1220	Operations research analysts	15-2031	1,760	39.2%	60.8%	84.1%	16.2%
1240	Miscellaneous mathematical science occupations, including mathematicians and statisticians	15-20XX	635	63.0%	37.0%	78.0%	22.0%
130-156	All Architecture and Engineering Occupations	17-0000	42,295	85.1%	14.8%	88.9%	11.1%
130	Architects, Except Naval	17-1010	3,060	75.8%	24.0%	93.6%	6.2%
131	Surveyors, Cartographers, and Photogrammetrists	17-1020	305	83.6%	16.4%	100.0%	0.0%
132	Aerospace Engineers	17-2011	1,195	92.9%	6.7%	90.8%	9.1%
134	Biomedical and agricultural engineers	17-20XX	575	78.3%	21.7%	89.6%	10.4%
135	Chemical Engineers	17-2041	780	83.3%	16.7%	88.5%	11.4%
136	Civil Engineers	17-2051	3,680	85.5%	14.5%	93.1%	6.9%
140	Computer Hardware Engineers	17-2061	1,025	85.9%	14.1%	78.5%	21.0%
141	Electrical and Electronics Engineers	17-2070	3,305	94.4%	5.6%	88.0%	11.8%
142	Environmental Engineers	17-2081	440	71.6%	28.4%	95.5%	5.7%
143	Industrial Engineers, Including Health and Safety	17-2110	3,975	78.2%	21.8%	92.1%	8.0%
144	Marine Engineers and Naval Architects	17-2121	20	100.0%	0.0%	100.0%	0.0%
145	Materials Engineers	17-2131	570	91.2%	8.8%	75.4%	24.6%
146	Mechanical Engineers	17-2141	3,840	94.4%	5.6%	83.3%	16.7%
152	Petroleum, Mining and Geological Engineers, Including Mining Safety Engineers	17-21XX	85	64.7%	35.3%	82.4%	17.6%
153	Miscellaneous Engineers, Including Agricultural and Biomedical	17-21YY	7,685	87.6%	12.4%	86.3%	13.8%
154	Drafters	17-3010	3,860	85.0%	15.0%	94.8%	5.3%
155	Engineering Technicians, Except Drafters	17-3020	7,145	80.3%	19.7%	86.8%	13.2%
156	Surveying and Mapping Technicians	17-3031	750	90.0%	9.3%	92.0%	7.2%
160-196	All Life, Physical, and Social Sciences Occupations	19-0000	16,755	53.0%	46.9%	83.7%	16.3%
160	Agricultural and Food Scientists	19-1010	820	64.0%	35.4%	88.4%	11.5%
161	Biological Scientists	19-1020	1,000	51.0%	48.5%	92.0%	7.4%
164	Conservation Scientists and Foresters	19-1030	140	82.1%	21.4%	100.0%	0.0%
165	Medical Scientists, and life scientists, all other	19-10XX	1,580	44.3%	55.7%	69.6%	31.0%
170	Astronomers and Physicists	19-2010	110	81.8%	18.2%	86.4%	13.6%
171	Atmospheric and Space Scientists	19-2021	260	90.4%	9.6%	78.8%	21.2%
172	Chemists and Materials Scientists	19-2030	1,440	69.1%	30.9%	79.5%	20.5%
174	Environmental Scientists and Geoscientists	19-2040	675	64.4%	35.6%	96.3%	3.7%
176	Physical Scientists, All Other	19-2099	2,910	51.2%	48.8%	76.1%	23.9%
180	Economists	19-3011	195	64.1%	38.5%	74.4%	28.2%
182	Psychologists	19-3030	3,040	35.9%	64.1%	94.4%	5.6%
184	Urban and Regional Planners	19-3051	370	78.4%	21.6%	82.4%	16.2%
186	Miscellaneous social scientists, including survey researchers and sociologists	19-30XX	355	35.2%	64.8%	91.5%	8.2%

Area: Minneapolis-St. Paul Metropolitan Statistical Area			Total	Percent of Total Labor Force			
COC	Occupation	SOC	Labor Force	Male	Female	White	Minority
190	Agricultural and Food Science Technicians	19-4011	420	48.8%	50.0%	95.2%	4.5%
191	Biological Technicians	19-4021	230	52.2%	47.8%	69.6%	30.4%
192	Chemical Technicians	19-4031	715	80.4%	19.6%	86.7%	13.1%
193	Geological and Petroleum Technicians, and nuclear technicians	19-40XX	75	60.0%	33.3%	100.0%	0.0%
196	Miscellaneous life, physical, and social science technicians, including social science research as	19-40YY	2,420	50.0%	50.0%	79.8%	20.2%
200-216	All Community, Social Services and Legal Occupations	21-0000	54,110	39.4%	60.6%	86.2%	13.8%
200	Counselors	21-1010	8,500	27.5%	72.5%	80.8%	19.2%
201	Social Workers	21-1020	10,535	19.4%	80.7%	80.8%	19.2%
2015	Probation officers and correctional treatment specialists	21-1092	985	55.3%	44.7%	88.3%	11.6%
2016	Social and human service assistants	21-1093	2,170	24.0%	76.0%	71.7%	28.0%
2025	Miscellaneous community and social service specialists, including health educators and commu	21-1090	1,205	27.4%	73.0%	75.9%	24.5%
204	Clergy	21-2011	4,960	73.6%	26.4%	90.2%	9.9%
205	Directors, Religious Activities and Education	21-2021	1,245	32.9%	67.1%	93.6%	6.4%
206	Religious Workers, All Other	21-2099	1,240	33.1%	66.5%	88.7%	11.3%
210	Lawyers, and judges, magistrates, and other judicial workers	23-10XX	15,020	63.2%	36.8%	92.4%	7.7%
2105	Judicial law clerks	23-1012	250	48.0%	50.0%	94.0%	4.0%
2145	Paralegals and Legal Assistants	23-2011	4,940	14.0%	86.0%	90.4%	9.6%
2160	Miscellaneous Legal Support Workers	23-2090	3,060	25.2%	74.8%	85.1%	15.0%
220-255	All Education, Training, and Library Occupations	25-0000	91,235	28.6%	71.4%	88.2%	11.8%
220	Postsecondary Teachers	25-1000	15,795	53.6%	46.4%	78.8%	21.1%
230	Preschool and Kindergarten Teachers	25-2010	5,260	2.0%	98.0%	87.8%	12.2%
231	Elementary and Middle School Teachers	25-2020	32,865	23.8%	76.2%	92.9%	7.1%
232	Secondary School Teachers	25-2030	7,815	42.4%	57.6%	91.6%	8.4%
233	Special Education Teachers	25-2050	3,545	12.1%	87.9%	95.3%	4.8%
234	Other Teachers and Instructors	25-3000	10,150	36.5%	63.5%	83.9%	16.0%
240	Archivists, Curators, and Museum Technicians	25-4010	440	39.8%	60.2%	100.0%	0.9%
243	Librarians	25-4021	1,840	13.9%	86.1%	95.4%	4.2%
244	Library Technicians	25-4031	525	38.1%	61.9%	81.9%	17.0%
254	Teacher Assistants	25-9041	11,890	11.4%	88.6%	85.7%	14.3%
255	Other Education, Training, and Library Workers	25-90XX	1,110	26.6%	73.4%	89.6%	10.4%
260-292	All Arts, Design, Entertainment, Sports, and Media Occupations	27-0000	40,005	49.3%	50.8%	89.9%	10.1%
260	Artists and Related Workers	27-1010	2,615	47.8%	52.2%	95.8%	4.2%
263	Designers	27-1020	14,110	44.1%	55.8%	92.9%	7.1%
270	Actors	27-2011	510	43.1%	56.9%	85.3%	13.7%
271	Producers and Directors	27-2012	1,735	62.2%	37.8%	93.1%	7.2%
272	Athletes, Coaches, Umpires, and Related Workers	27-2020	3,150	64.1%	35.9%	86.7%	13.3%
274	Dancers and Choreographers	27-2030	105	19.0%	85.7%	71.4%	28.6%
275	Musicians, Singers, and Related Workers	27-2040	2,200	62.0%	38.0%	86.4%	13.6%
276	Entertainers and Performers, Sports and Related Workers, All Other	27-2099	450	63.3%	36.7%	81.1%	18.9%
280	Announcers	27-3010	250	58.0%	42.0%	94.0%	5.6%
281	News Analysts, Reporters and Correspondents	27-3020	980	69.9%	30.6%	81.6%	18.9%
2825	Public Relations Specialists	27-3031	1,945	40.6%	59.4%	95.9%	4.1%
283	Editors	27-3041	2,445	42.5%	57.5%	94.1%	5.9%
284	Technical Writers	27-3042	1,045	38.8%	61.2%	96.7%	2.8%
285	Writers and Authors	27-3043	3,175	37.3%	62.8%	94.2%	5.8%
286	Miscellaneous Media and Communication Workers	27-3090	1,795	33.4%	66.9%	42.3%	58.2%
290	Broadcast and Sound Engineering Technicians and Radio Operators and Others #	27-40XX	1,150	93.0%	7.0%	95.2%	4.7%
291	Photographers	27-4021	1,845	47.4%	52.6%	92.1%	7.6%
292	Television, Video, and Motion Picture Camera Operators and Editors	27-4030	500	89.0%	11.0%	96.0%	4.0%
300-354	All Healthcare Practitioners and Technical Occupations	29-0000	86,745	22.3%	77.7%	89.0%	10.9%
300	Chiropractors	29-1011	1,345	74.7%	25.7%	96.3%	3.6%
301	Dentists	29-1020	2,055	72.7%	27.0%	91.5%	8.2%

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303	Dietitians and Nutritionists	29-1031	1,100	14.1%	85.9%	89.1%	10.9%
304	Optometrists	29-1041	415	59.0%	41.0%	98.8%	1.0%
305	Pharmacists	29-1051	3,165	42.0%	58.0%	94.0%	6.2%
306	Physicians and Surgeons	29-1060	9,100	62.0%	38.0%	84.1%	15.9%
311	Physician Assistants	29-1071	985	21.8%	78.2%	90.4%	9.6%
312	Podiatrists	29-1081	25	60.0%	40.0%	100.0%	0.0%
314	Audiologists	29-1181	185	45.9%	54.1%	97.3%	2.2%
315	Occupational Therapists	29-1122	1,270	3.9%	95.7%	97.6%	2.4%
316	Physical Therapists	29-1123	2,020	22.0%	78.2%	98.0%	1.9%
320	Radiation Therapists	29-1124	125	12.0%	88.0%	76.0%	28.0%
321	Recreational Therapists	29-1125	180	8.3%	88.9%	100.0%	0.0%
322	Respiratory Therapists	29-1126	670	32.1%	67.2%	91.8%	7.5%
323	Speech-Language Pathologists	29-1127	1,530	5.9%	94.1%	99.3%	0.7%
324	Other therapists, including exercise physiologists	29-112X	1,445	26.3%	73.7%	94.5%	5.5%
325	Veterinarians	29-1131	900	38.9%	61.7%	95.6%	4.4%
3255	Registered nurses	29-1141	32,635	7.2%	92.8%	90.0%	10.0%
3256	Nurse anesthetists	29-1151	550	38.2%	61.8%	95.5%	4.5%
3258	Nurse practitioners and nurse midwives	29-11XX	950	1.6%	98.4%	95.3%	4.7%
326	Health Diagnosing and Treating Practitioners, All Other	29-1199	185	5.4%	94.6%	89.2%	10.8%
330	Clinical Laboratory Technologists and Technicians	29-2010	4,185	20.9%	79.2%	78.1%	22.0%
331	Dental Hygienists	29-2021	2,085	1.0%	99.0%	94.5%	5.5%
332	Diagnostic Related Technologists and Technicians	29-2030	3,105	21.9%	78.1%	95.7%	4.1%
340	Emergency Medical Technicians and Paramedics	29-2041	1,415	56.9%	43.1%	91.5%	8.8%
342	Health Diagnosing and Support Technologists and Technicians	29-2050	5,135	16.9%	83.1%	83.3%	16.7%
350	Licensed Practical and Licensed Vocational Nurses	29-2061	6,195	8.5%	91.5%	82.2%	17.8%
351	Medical Records and Health Information Technicians	29-2071	1,125	11.1%	88.9%	88.4%	11.0%
352	Opticians, Dispensing	29-2081	665	34.6%	65.4%	78.9%	21.1%
3535	Miscellaneous Health Technologists and Technicians	29-2090	1,160	44.0%	56.0%	85.8%	14.2%
354	Other Healthcare Practitioners and Technical Occupations	29-9000	840	42.9%	57.1%	88.1%	11.9%
360-365	All Healthcare Support Occupations	31-0000	34,650	14.6%	85.4%	69.5%	30.6%
360	Nursing, Psychiatric, and Home Health Aides	31-1010	21,735	17.6%	82.4%	62.4%	37.6%
361	Occupational Therapist Assistants and Aides	31-2010	260	13.5%	86.5%	78.8%	21.2%
362	Physical Therapist Assistants and Aides	31-2020	485	11.3%	87.6%	95.9%	4.1%
363	Massage Therapists	31-9011	1,560	19.6%	80.4%	89.7%	10.6%
364	Dental Assistants	31-9091	3,115	1.8%	98.2%	89.6%	10.6%
3645	Medical Assistants	31-9092	3,195	2.7%	97.3%	80.3%	19.9%
3646	Medical transcriptionists	31-9094	980	4.6%	95.9%	98.5%	2.0%
3647	Pharmacy aides	31-9095	290	10.3%	89.7%	69.0%	32.8%
3648	Veterinary assistants and laboratory animal caretakers	31-9096	235	6.4%	93.6%	83.0%	14.9%
3649	Phlebotomists	31-9097	660	7.6%	92.4%	55.3%	44.7%
3655	Healthcare support workers, all other, including medical equipment preparers	31-909X	2,135	27.2%	72.8%	63.7%	36.3%
370-395	All Protective Services Occupations	33-0000	22,115	74.5%	25.5%	84.3%	15.8%
370	First-line supervisors of correctional officers	33-1011	465	64.5%	35.5%	94.6%	4.9%
371	First-line supervisors of police and detectives	33-1012	905	80.1%	19.9%	97.2%	2.7%
372	First-line supervisors of fire fighting and prevention workers	33-1021	135	96.3%	3.0%	81.5%	20.7%
373	First-line supervisors of protective service workers, all other	33-1099	865	72.3%	27.2%	84.4%	15.5%
374	Fire Fighters	33-2011	1,130	92.0%	8.0%	87.2%	12.4%
375	Fire Inspectors	33-2020	130	80.8%	19.2%	100.0%	0.0%
380	Bailiffs, Correctional Officers, and Jailers	33-3010	2,505	64.7%	35.3%	90.4%	9.4%
382	Detectives and Criminal Investigators	33-3021	745	75.2%	24.8%	97.3%	3.4%
384	Miscellaneous Law Enforcement Workers	33-30XX	85	76.5%	23.5%	82.4%	16.5%
385	Police Officers	33-3050	4,665	82.4%	17.6%	89.8%	10.4%
390	Animal Control Workers	33-9011	55	90.9%	7.3%	100.0%	0.0%
391	Private Detectives and Investigators	33-9021	900	50.0%	50.0%	90.6%	9.3%

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393	Security Guards and Gaming Surveillance Officers	33-9030	7,610	81.5%	18.5%	72.9%	27.1%
394	Crossing Guards	33-9091	105	0.0%	100.0%	100.0%	0.0%
3945	Transportation security screeners	33-9093	365	75.3%	24.7%	82.2%	17.8%
3955	Lifeguards and other recreational, and all other protective service workers	33-909X	1,450	33.4%	66.9%	88.6%	11.7%
400-415	All Food Preparation and Serving-Related Occupations	35-0000	78,680	43.3%	56.8%	71.7%	28.2%
400	Chefs and Head Cooks	35-1011	2,935	75.0%	25.2%	66.1%	34.1%
401	First-Line Supervisors/Managers of Food Preparation and Serving Workers	35-1012	4,925	45.8%	54.3%	77.9%	22.1%
402	Cooks	35-2010	19,790	62.4%	37.6%	55.4%	44.6%
403	Food Preparation Workers	35-2021	9,445	38.2%	61.8%	68.9%	31.0%
404	Bartenders	35-3011	4,580	47.7%	52.3%	91.8%	8.1%
405	Combined Food Preparation and Serving Workers, Including Fast Food	35-3021	3,025	36.4%	63.6%	81.3%	18.6%
406	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3022	2,275	36.5%	63.5%	79.6%	20.4%
411	Waiters and Waitresses	35-3031	20,535	21.9%	78.1%	82.9%	17.1%
412	Food Servers, Nonrestaurant	35-3041	2,095	32.5%	67.5%	67.8%	32.2%
413	Miscellaneous food preparation and serving related workers, including dining room and cafeteria	35-90XX	2,910	58.4%	41.6%	72.7%	27.3%
414	Dishwashers	35-9021	3,110	69.0%	31.0%	52.7%	47.3%
415	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031	3,055	15.5%	84.5%	82.3%	17.6%
420-425	All Building and Grounds Cleaning and Maintenance Occupations	37-0000	50,480	65.2%	34.8%	67.7%	32.3%
420	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	37-1011	2,630	66.3%	33.7%	66.3%	33.8%
421	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012	1,725	91.0%	9.0%	90.7%	9.0%
422	Janitors and Building Cleaners	37-201X	27,320	72.3%	27.6%	66.0%	34.0%
423	Maids and Housekeeping Cleaners	37-2012	9,800	18.4%	81.6%	55.8%	44.2%
424	Pest Control Workers	37-2021	290	96.6%	3.4%	93.1%	6.9%
425	Grounds Maintenance Workers	37-3010	8,715	89.0%	11.0%	81.5%	18.5%
430-465	All Personal Care and Service Occupations	39-0000	60,250	22.5%	77.5%	78.5%	21.5%
430	First-Line Supervisors/Managers of Gaming Workers	39-1010	830	49.4%	50.6%	86.1%	13.9%
432	First-Line Supervisors/Managers of Personal Service Workers	39-1021	2,305	38.8%	61.2%	88.3%	11.7%
434	Animal Trainers	39-2011	305	29.5%	70.5%	100.0%	0.0%
435	Nonfarm Animal Caretakers	39-2021	2,360	23.7%	76.3%	87.3%	12.5%
440	Gaming Services Workers	39-3010	1,125	60.4%	39.1%	64.4%	35.5%
441	Motion Picture Projectionists	39-3021	55	100.0%	7.3%	100.0%	0.0%
442	Ushers, Lobby Attendants, and Ticket Takers	39-3031	605	52.9%	47.1%	71.1%	28.9%
443	Miscellaneous Entertainment Attendants and Related Workers	39-3090	2,130	54.7%	45.5%	86.2%	14.0%
446	Embalmers and funeral attendants	39-40XX	85	58.8%	47.1%	100.0%	0.0%
4465	Morticians, undertakers, and funeral directors	39-4031	255	78.4%	21.6%	100.0%	0.0%
450	Barbers	39-5011	565	79.6%	20.4%	66.4%	33.5%
451	Hairdressers, Hairstylists, and Cosmetologists	39-5012	8,430	10.8%	89.2%	85.8%	14.2%
452	Miscellaneous Personal Appearance Workers	39-5090	2,075	10.8%	88.9%	47.5%	52.3%
453	Baggage Porters, Bellhops, and Concierges	39-6010	1,045	72.2%	27.8%	60.8%	39.2%
454	Tour and Travel Guides	39-6020	350	57.1%	42.9%	94.3%	5.7%
460	Child Care Workers	39-9011	19,500	7.2%	92.8%	85.4%	14.7%
461	Personal Care Aides	39-9021	12,265	24.1%	75.9%	61.0%	39.0%
462	Recreation and Fitness Workers	39-9030	4,305	36.7%	63.3%	86.8%	13.4%
464	Residential Advisors	39-9041	580	34.5%	65.5%	86.2%	13.8%
465	Personal Care and Service Workers, All Other	39-9099	1,080	38.9%	60.6%	81.5%	17.5%
470-496	All Sales and Related Occupations	41-0000	200,520	55.2%	44.8%	87.8%	12.2%
470	First-Line Supervisors/Managers of Retail Sales Workers	41-1011	33,430	56.6%	43.4%	88.1%	11.9%
471	First-Line Supervisors/Managers of Non-Retail Sales Workers	41-1012	16,070	67.4%	32.6%	93.2%	6.8%
472	Cashiers	41-2010	32,240	31.9%	68.1%	74.8%	25.2%
474	Counter and Rental Clerks	41-2021	1,075	54.4%	45.1%	83.7%	16.3%
475	Parts Salespersons	41-2022	1,160	97.0%	3.0%	93.1%	6.9%
476	Retail Salespersons	41-2031	41,080	49.6%	50.4%	85.8%	14.2%

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480	Advertising Sales Agents	41-3011	3,285	53.9%	46.1%	92.8%	7.2%
481	Insurance Sales Agents	41-3021	7,245	60.2%	39.8%	92.3%	7.6%
482	Securities, Commodities, and Financial Services Sales Agents	41-3031	6,225	71.8%	28.2%	91.1%	8.9%
483	Travel Agents	41-3041	1,485	13.8%	86.5%	85.9%	14.5%
484	Sales Representatives, Services, All Other	41-3099	10,740	72.2%	27.8%	95.1%	4.9%
485	Sales Representatives, Wholesale and Manufacturing	41-4010	28,065	73.5%	26.5%	94.8%	5.3%
490	Models, Demonstrators, and Product Promoters	41-9010	720	22.9%	77.1%	93.8%	6.3%
492	Real Estate Brokers and Sales Agents	41-9020	9,635	53.7%	46.3%	92.1%	7.9%
493	Sales Engineers	41-9031	725	93.8%	6.2%	93.1%	6.1%
494	Telemarketers	41-9041	1,415	40.6%	59.4%	77.7%	22.2%
495	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-9091	2,450	45.3%	54.7%	88.2%	12.0%
496	Sales and Related Workers, All Other	41-9099	3,475	48.3%	51.7%	92.5%	7.5%
500-593	All Office and Administrative Support Occupations	43-0000	242,545	27.5%	72.5%	85.7%	14.3%
500	First-Line Supervisors/Managers of Office and Administrative Support Workers	43-1011	17,275	37.2%	62.8%	89.5%	10.5%
501	Switchboard Operators, Including Answering Service	43-2011	350	12.9%	87.1%	91.4%	8.3%
502	Telephone Operators	43-2021	370	27.0%	73.0%	64.9%	36.5%
503	Communications Equipment Operators, All Other	43-2099	110	18.2%	81.8%	72.7%	27.3%
510	Bill and Account Collectors	43-3011	3,300	39.1%	60.8%	73.8%	26.2%
511	Billing and Posting Clerks	43-3021	4,950	11.2%	88.8%	84.9%	15.2%
512	Bookkeeping, Accounting, and Auditing Clerks	43-3031	19,590	12.2%	87.8%	91.1%	8.8%
513	Gaming Cage Workers	43-3041	115	65.2%	34.8%	91.3%	8.7%
514	Payroll and Timekeeping Clerks	43-3051	2,625	7.8%	92.2%	91.8%	8.3%
515	Procurement Clerks	43-3061	285	43.9%	56.1%	96.5%	3.5%
516	Tellers	43-3071	4,085	14.2%	85.8%	79.1%	20.9%
5165	Financial clerks, all other	43-3099	925	36.2%	64.3%	94.6%	5.8%
520	Brokerage Clerks	43-4011	125	40.0%	60.0%	92.0%	12.0%
522	Court, Municipal, and License Clerks	43-4031	835	27.5%	72.5%	88.0%	12.0%
523	Credit Authorizers, Checkers, and Clerks	43-4041	655	19.8%	80.2%	92.4%	7.6%
524	Customer Service Representatives	43-4051	31,115	34.1%	65.9%	82.8%	17.2%
525	Eligibility Interviewers, Government Programs	43-4061	765	24.2%	75.8%	73.2%	27.5%
526	File Clerks	43-4071	3,990	20.8%	79.2%	78.9%	21.1%
530	Hotel, Motel, and Resort Desk Clerks	43-4081	1,180	26.3%	74.2%	72.9%	27.9%
531	Interviewers, Except Eligibility and Loan	43-4111	1,330	17.3%	82.7%	82.7%	17.3%
532	Library Assistants, Clerical	43-4121	1,460	14.4%	85.6%	81.5%	18.8%
533	Loan Interviewers and Clerks	43-4131	2,495	28.3%	71.7%	77.4%	22.8%
534	New Accounts Clerks	43-4141	210	31.0%	69.0%	85.7%	14.3%
535	Correspondence Clerks and Order Clerks	43-4XXX	2,270	33.9%	66.1%	84.6%	15.2%
536	Human Resources Assistants, Except Payroll and Timekeeping	43-4161	585	24.8%	74.4%	62.4%	36.6%
540	Receptionists and Information Clerks	43-4171	16,090	8.9%	91.2%	83.9%	16.1%
541	Reservation and Transportation Ticket Agents and Travel Clerks	43-4181	1,280	42.6%	57.4%	84.0%	15.9%
542	Information and Record Clerks, All Other	43-4199	1,260	4.4%	95.6%	80.6%	19.0%
550	Cargo and Freight Agents	43-5011	140	57.1%	42.9%	78.6%	25.0%
551	Couriers and Messengers	43-5021	3,785	90.5%	9.5%	81.9%	18.2%
552	Dispatchers	43-5030	2,435	52.4%	47.6%	89.7%	10.2%
553	Meter Readers, Utilities	43-5041	195	64.1%	35.9%	97.4%	2.1%
554	Postal Service Clerks	43-5051	1,815	61.7%	38.3%	81.5%	18.2%
555	Postal Service Mail Carriers	43-5052	3,475	68.1%	31.9%	90.1%	9.9%
556	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5053	1,230	50.8%	49.2%	77.2%	23.2%
560	Production, Planning, and Expediting Clerks	43-5061	4,280	33.1%	67.1%	88.1%	11.9%
561	Shipping, Receiving, and Traffic Clerks	43-5071	7,470	73.2%	26.8%	82.0%	18.0%
562	Stock Clerks and Order Fillers	43-5081	16,065	64.0%	36.0%	78.0%	22.0%
563	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5111	580	61.2%	38.8%	79.3%	21.0%
570	Secretaries and Administrative Assistants	43-6010	38,360	4.8%	95.2%	92.2%	7.8%
580	Computer Operators	43-9011	2,405	53.4%	46.6%	85.0%	15.0%
581	Data Entry Keyers	43-9021	6,920	20.1%	79.8%	87.1%	12.9%

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582	Word Processors and Typists	43-9022	3,965	13.1%	87.0%	89.3%	10.6%
584	Insurance Claims and Policy Processing Clerks	43-9041	5,030	18.8%	81.2%	85.4%	14.4%
585	Mail Clerks and Mail Machine Operators, Except Postal Service	43-9051	2,080	47.1%	52.9%	73.8%	26.4%
586	Office Clerks, General	43-9061	13,520	16.4%	83.6%	86.8%	13.2%
590	Office Machine Operators, Except Computer	43-9071	815	30.1%	69.9%	68.1%	31.3%
591	Proofreaders and Copy Markers	43-9081	320	23.4%	76.6%	96.9%	3.1%
592	Statistical Assistants	43-9111	395	32.9%	67.1%	97.5%	2.5%
594	Miscellaneous office and administrative support workers, including desktop publishers	43-9XXX	7,640	25.9%	74.1%	85.5%	14.5%
600-613	All Farming, Fishing, and Forestry Occupations	45-0000	4,860	75.9%	24.2%	75.1%	25.0%
6005	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	45-1010	170	76.5%	23.5%	76.5%	26.5%
601	Agricultural Inspectors	45-2011	75	73.3%	33.3%	100.0%	0.0%
604	Graders and Sorters, Agricultural Products	45-2041	200	47.5%	52.5%	95.0%	5.0%
605	Miscellaneous Agricultural Workers, Including Animal Breeders	45-20XX	4,135	76.3%	23.7%	73.8%	26.2%
610	Fishing and Hunting Workers	45-3000	75	86.7%	13.3%	33.3%	66.7%
612	Forest and Conservation Workers	45-4011	55	72.7%	27.3%	100.0%	0.0%
613	Logging Workers	45-4020	150	100.0%	0.0%	83.3%	16.7%
620-694	All Construction and Extraction Occupations	47-0000	72,305	96.7%	3.3%	88.4%	11.6%
620	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	47-1011	8,255	97.9%	2.2%	94.9%	5.1%
621	Boilermakers	47-2011	215	100.0%	0.0%	100.0%	0.0%
622	Brickmasons, Blockmasons, and Stonemasons	47-2020	1,470	98.6%	1.0%	94.6%	5.6%
623	Carpenters	47-2031	14,580	97.8%	2.2%	91.6%	8.4%
624	Carpet, Floor, and Tile Installers and Finishers	47-2040	2,320	99.4%	0.6%	87.5%	12.5%
625	Cement Masons, Concrete Finishers, and Terrazzo Workers	47-2050	645	98.4%	1.6%	92.2%	8.5%
626	Construction Laborers	47-2061	12,195	96.1%	3.9%	86.2%	13.9%
630	Paving, Surfacing, and Tamping Equipment Operators	47-2071	155	100.0%	0.0%	100.0%	0.0%
632	Construction equipment operators except paving, surfacing, and tamping equipment operators	47-207X	3,125	94.2%	5.9%	94.9%	5.0%
633	Drywall Installers, Ceiling Tile Installers, and Tapers	47-2080	1,790	95.0%	5.0%	71.2%	28.4%
635	Electricians	47-2111	6,475	96.7%	3.4%	94.4%	5.6%
636	Glaziers	47-2121	375	100.0%	0.0%	93.3%	6.7%
640	Insulation Workers	47-2130	660	100.0%	0.0%	75.0%	25.0%
642	Painters, Construction and Maintenance	47-2141	5,340	92.6%	7.3%	80.1%	19.9%
643	Paperhangers	47-2142	55	90.9%	7.3%	100.0%	0.0%
644	Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2150	4,970	98.6%	1.4%	92.1%	8.2%
646	Plasterers and Stucco Masons	47-2161	280	100.0%	0.0%	75.0%	23.2%
650	Reinforcing iron and rebar workers	47-2171	90	100.0%	0.0%	100.0%	0.0%
6515	Roofers	47-2181	2,515	99.4%	0.4%	45.9%	53.8%
652	Sheet Metal Workers	47-2211	1,685	96.7%	3.3%	96.4%	3.7%
653	Structural iron and steel workers	47-2221	665	100.0%	0.0%	94.0%	6.0%
660	Helpers, Construction Trades	47-3010	260	98.1%	1.5%	86.5%	13.5%
666	Construction and Building Inspectors	47-4011	1,145	82.1%	18.3%	92.6%	7.8%
670	Elevator Installers and Repairers	47-4021	320	100.0%	0.0%	96.9%	3.1%
671	Fence Erectors	47-4031	160	96.9%	2.5%	87.5%	15.0%
672	Hazardous Materials Removal Workers	47-4041	370	93.2%	5.4%	59.5%	39.2%
673	Highway Maintenance Workers	47-4051	1,250	96.4%	3.6%	97.6%	2.3%
674	Rail-Track Laying and Maintenance Equipment Operators	47-4061	90	100.0%	0.0%	94.4%	4.4%
6765	Miscellaneous construction workers, including solar photovoltaic installers, septic tank servicers	47-XXXX	495	90.9%	9.1%	84.8%	14.9%
680	Derrick, Rotary Drill, and Service Unit Operators, and Roustabouts, Oil, Gas, and Mining	47-50YY	30	100.0%	0.0%	100.0%	0.0%
682	Earth Drillers, Except Oil and Gas	47-5021	210	100.0%	0.0%	100.0%	0.0%
683	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5031	35	85.7%	11.4%	100.0%	0.0%
684	Mining Machine Operators	47-5040	50	100.0%	0.0%	100.0%	0.0%
694	Miscellaneous Extraction Workers, Including Roof Bolters and Helpers	47-50XX	30	33.3%	66.7%	100.0%	0.0%
700-762	All Installation, Maintenance, and Repair Occupations	49-0000	48,500	95.5%	4.5%	89.2%	10.8%
700	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	49-1011	2,655	91.0%	9.0%	91.9%	7.8%

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701	Computer, Automated Teller, and Office Machine Repairers	49-2011	3,305	87.6%	12.4%	85.5%	14.7%
702	Radio and Telecommunications Equipment Installers and Repairers	49-2020	2,090	89.0%	11.0%	93.3%	6.4%
703	Avionics Technicians	49-2091	35	100.0%	0.0%	100.0%	0.0%
704	Electric Motor, Power Tool, and Related Repairers	49-2092	285	100.0%	0.0%	96.5%	3.5%
710	Electrical and Electronics Repairers, Industrial, Utility, and Transportation Equipment	49-209X	105	85.7%	14.3%	85.7%	14.3%
711	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2096	65	100.0%	0.0%	92.3%	6.2%
712	Electronic Home Entertainment Equipment Installers and Repairers	49-2097	835	98.8%	1.2%	88.6%	11.3%
713	Security and Fire Alarm Systems Installers	49-2098	470	96.8%	3.2%	89.4%	10.6%
714	Aircraft Mechanics and Service Technicians	49-3011	1,120	97.8%	2.2%	93.3%	6.7%
715	Automotive Body and Related Repairers	49-3021	1,640	99.7%	0.2%	89.9%	9.7%
716	Automotive Glass Installers and Repairers	49-3022	225	95.6%	4.4%	100.0%	0.0%
720	Automotive Service Technicians and Mechanics	49-3023	8,425	98.9%	1.1%	88.8%	11.2%
721	Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	3,190	99.7%	0.3%	94.0%	6.1%
722	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics	49-3040	1,855	99.7%	0.2%	95.1%	5.0%
724	Small Engine Mechanics	49-3050	480	96.9%	4.2%	93.8%	7.3%
726	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	49-3090	535	100.0%	0.0%	80.4%	18.7%
730	Control and Valve Installers and Repairers	49-9010	240	81.3%	18.8%	75.0%	25.0%
7315	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	3,285	97.4%	2.6%	94.2%	5.8%
732	Home Appliance Repairers	49-9031	540	99.1%	0.7%	85.2%	14.6%
733	Industrial and Refractory Machinery Mechanics	49-904X	4,485	95.2%	4.8%	91.3%	8.7%
734	Maintenance and Repair Workers, General	49-9071	4,895	95.9%	4.1%	87.4%	12.6%
735	Maintenance Workers, Machinery	49-9043	280	87.5%	12.5%	78.6%	19.3%
736	Millwrights	49-9044	485	99.0%	0.8%	94.8%	3.9%
741	Electrical Power-Line Installers and Repairers	49-9051	890	98.9%	1.1%	96.1%	4.4%
742	Telecommunications Line Installers and Repairers	49-9052	1,345	92.9%	7.1%	80.3%	19.6%
743	Precision Instrument and Equipment Repairers	49-9060	1,080	82.4%	17.6%	73.6%	26.4%
751	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9091	640	91.4%	8.6%	94.5%	5.5%
754	Locksmiths and Safe Repairers	49-9094	190	89.5%	10.5%	86.8%	13.2%
755	Manufactured Building and Mobile Home Installers	49-9095	45	66.7%	33.3%	44.4%	55.6%
756	Riggers	49-9096	70	100.0%	0.0%	100.0%	0.0%
761	Helpers--Installation, Maintenance, and Repair Workers	49-9098	185	100.0%	0.0%	51.4%	48.6%
762	Other Installation, Maintenance, and Repair Workers #	49-909X	2,530	96.0%	4.0%	81.4%	18.8%
770-896	All Production Occupations	51-0000	152,685	70.4%	29.6%	71.8%	28.1%
770	First-Line Supervisors/Managers of Production and Operating Workers	51-1011	11,700	80.6%	19.4%	87.2%	12.8%
771	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-2011	65	61.5%	38.5%	38.5%	61.5%
772	Electrical, Electronics, and Electromechanical Assemblers	51-2020	3,065	44.0%	56.0%	45.4%	54.6%
773	Engine and Other Machine Assemblers	51-2031	230	89.1%	10.9%	76.1%	23.9%
774	Structural Metal Fabricators and Fitters	51-2041	280	100.0%	0.0%	85.7%	16.1%
775	Miscellaneous Assemblers and Fabricators	51-2090	16,945	54.9%	45.1%	55.2%	44.8%
780	Bakers	51-3011	1,815	43.5%	56.5%	66.7%	33.3%
781	Butchers and Other Meat, Poultry, and Fish Processing Workers	51-3020	1,615	88.5%	11.5%	61.3%	38.4%
783	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3091	85	52.9%	47.1%	58.8%	41.2%
784	Food Batchmakers	51-3092	945	45.5%	54.5%	74.6%	25.4%
785	Food Cooking Machine Operators and Tenders	51-3093	45	8.9%	77.8%	100.0%	0.0%
7855	Food processing workers, all other	51-3099	1,045	63.2%	37.3%	45.5%	55.0%
790	Computer Control Programmers and Operators	51-4010	1,135	90.7%	9.3%	82.4%	17.4%
792	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4021	200	95.0%	5.0%	100.0%	0.0%
793	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022	80	75.0%	25.0%	75.0%	25.0%
794	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4023	85	58.8%	41.2%	64.7%	29.4%
795	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031	1,565	79.9%	20.1%	82.7%	17.2%
796	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4032	45	77.8%	22.2%	100.0%	0.0%
800	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	51-4033	860	82.0%	18.0%	61.0%	39.5%
801	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034	35	100.0%	11.4%	85.7%	28.6%
803	Machinists	51-4041	6,865	97.6%	2.4%	88.0%	12.0%
804	Metal furnace operators, tenders, pourers, and casters	51-4050	150	100.0%	0.0%	100.0%	0.0%

Area: Minneapolis-St. Paul Metropolitan Statistical Area			Total	Percent of Total Labor Force			
COC	Occupation	SOC	Labor Force	Male	Female	White	Minority
806	Model Makers and Patternmakers, Metal and Plastic	51-4060	115	82.6%	21.7%	100.0%	0.0%
810	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-4070	980	87.8%	12.2%	86.7%	13.3%
813	Tool and Die Makers	51-4111	945	99.5%	0.4%	96.8%	3.2%
814	Welding, Soldering, and Brazing Workers	51-4120	4,890	93.5%	6.5%	87.0%	13.0%
815	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4191	95	89.5%	10.5%	68.4%	30.5%
820	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4193	170	82.4%	17.6%	67.6%	32.4%
821	Tool Grinders, Filers, and Sharpeners	51-4194	200	100.0%	0.0%	97.5%	2.0%
822	Other Metalworkers & Plastic Workers, Including Milling, Planing, & Multiple Machine Tool Oper	51-4XXX	5,055	82.2%	17.7%	59.4%	40.5%
825	Prepress Technicians and Workers	51-5022	970	56.7%	43.3%	91.8%	7.7%
8255	Printing Press operators	51-5112	5,200	87.6%	12.4%	81.5%	18.4%
8256	Print binding and finishing workers	51-5113	1,065	44.6%	55.4%	82.2%	17.7%
830	Laundry and Dry-Cleaning Workers	51-6011	1,825	42.7%	57.3%	46.6%	53.4%
831	Pressers, Textile, Garment, and Related Materials	51-6021	590	55.1%	45.8%	44.1%	55.9%
832	Sewing Machine Operators	51-6031	900	16.7%	83.3%	53.9%	46.7%
833	Shoe and Leather Workers and Repairers	51-6041	30	100.0%	0.0%	100.0%	0.0%
834	Shoe Machine Operators and Tenders	51-6042	30	13.3%	83.3%	50.0%	50.0%
835	Tailors, Dressmakers, and Sewers	51-6050	920	13.6%	86.4%	57.6%	42.4%
840	Textile bleaching and dyeing, and cutting machine setters, operators, and tenders	51-606X	80	81.3%	18.8%	87.5%	12.5%
841	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6063	0	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
842	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-6064	39,885	69.1%	30.8%	72.4%	27.6%
845	Upholsterers	51-6093	220	77.3%	22.7%	90.9%	9.1%
846	Miscellaneous Textile, Apparel, and Furnishings Workers, Except Upholsterers	51-609X	70	42.9%	57.1%	71.4%	28.6%
850	Cabinetmakers and Bench Carpenters	51-7011	1,440	96.5%	3.5%	91.7%	8.3%
851	Furniture Finishers	51-7021	190	81.6%	18.4%	92.1%	5.3%
853	Sawing Machine Setters, Operators, and Tenders, Wood	51-7041	175	97.1%	5.7%	82.9%	18.9%
854	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-7042	355	84.5%	15.5%	93.0%	7.0%
855	Miscellaneous Woodworkers, Including Model Makers and Patternmakers	51-70XX	395	97.5%	2.5%	98.7%	2.5%
860	Power Plant Operators, Distributors, and Dispatchers	51-8010	360	97.2%	2.8%	94.4%	5.6%
861	Stationary Engineers and Boiler Operators	51-8021	1,790	93.9%	5.9%	89.1%	10.9%
862	Water and Liquid Waste Treatment Plant and System Operators	51-8031	580	100.0%	0.0%	86.2%	12.9%
863	Miscellaneous Plant and System Operators	51-8090	295	94.9%	5.1%	94.9%	6.8%
864	Chemical Processing Machine Setters, Operators, and Tenders	51-9010	230	89.1%	13.0%	91.3%	10.4%
865	Crushing, Grinding, Polishing, Mixing, and Blending Workers	51-9020	1,190	79.4%	20.2%	65.1%	34.8%
871	Cutting Workers	51-9030	1,180	75.0%	25.0%	79.2%	21.0%
872	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9041	495	89.9%	9.1%	72.7%	26.3%
873	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9051	70	64.3%	35.7%	100.0%	0.0%
874	Inspectors, Testers, Sorters, Samplers, and Weighers	51-9061	8,710	59.2%	40.8%	77.1%	22.8%
875	Jewelers and Precious Stone and Metal Workers	51-9071	425	56.5%	43.5%	81.2%	18.8%
876	Medical, Dental, and Ophthalmic Laboratory Technicians	51-9080	1,175	52.3%	47.2%	88.5%	11.5%
880	Packaging and Filling Machine Operators and Tenders	51-9111	2,220	48.9%	51.1%	42.6%	57.4%
881	Painting Workers	51-9120	1,480	89.2%	10.8%	79.4%	20.2%
883	Photographic Process Workers and Processing Machine Operators	51-9130	1,060	42.5%	57.1%	66.0%	33.5%
885	Cementing and Gluing Machine Operators and Tenders	51-9191	50	20.0%	80.0%	100.0%	0.0%
886	Cleaning, Washing, and Metal Pickling Equipment Operators & Tenders	51-9192	55	63.6%	27.3%	100.0%	0.0%
891	Etchers and Engravers	51-9194	190	73.7%	23.7%	94.7%	5.3%
892	Molders, Shapers, and Casters, Except Metal and Plastic	51-9195	325	92.3%	6.2%	80.0%	18.5%
893	Paper Goods Machine Setters, Operators, and Tenders	51-9196	335	56.7%	43.3%	73.1%	25.4%
894	Tire Builders	51-9197	0	0.0%	0.0%	0.0%	0.0%
895	Helpers--Production Workers	51-9198	410	52.4%	47.6%	69.5%	30.5%
8965	Other Production Workers, Including Semiconductor Processors, Cooling & Freezing Equipment	51-91XX	14,415	68.0%	32.0%	63.8%	36.2%
900-975	All Transportation and Material Moving Occupations	53-0000	85,914	84.3%	15.7%	80.4%	19.7%
900	Supervisors, Transportation and Material Moving Workers	53-1000	2,165	85.9%	14.3%	89.1%	10.8%
903	Aircraft Pilots and Flight Engineers	53-2010	3,125	95.4%	4.6%	95.2%	4.6%
904	Air Traffic Controllers and Airfield Operations Specialists	53-2020	750	74.0%	26.0%	93.3%	6.7%
905	Flight attendants	53-2031	2,340	13.9%	86.1%	90.6%	9.6%

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911	Ambulance drivers and attendants, except emergency medical technicians	53-3011	80	87.5%	12.5%	62.5%	37.5%
912	Bus Drivers	53-3020	6,890	67.3%	32.7%	70.8%	29.2%
913	Driver/Sales Workers and Truck Drivers	53-3030	30,400	96.2%	3.8%	89.6%	10.4%
914	Taxi Drivers and Chauffeurs	53-3041	3,000	92.0%	8.0%	48.5%	51.3%
915	Motor vehicle operators, all other	53-3099	760	94.1%	5.3%	86.8%	12.5%
920	Locomotive Engineers and Operators	53-4010	515	100.0%	0.0%	98.1%	1.9%
923	Railroad Brake, Signal, and Switch Operators	53-4021	150	86.7%	13.3%	100.0%	0.0%
924	Railroad Conductors and Yardmasters	53-4031	375	85.3%	14.7%	92.0%	8.0%
926	Subway, Streetcar, and Other Rail Transportation Workers	53-40XX	35	100.0%	0.0%	100.0%	0.0%
930	Sailors and marine oilers, and ship engineers	53-50XX	4	100.0%	0.0%	100.0%	0.0%
931	Ship and Boat Captains and Operators	53-5020	120	100.0%	0.0%	100.0%	0.0%
935	Parking Lot Attendants	53-6021	775	73.5%	26.5%	60.6%	39.4%
936	Automotive and watercraft service attendants	53-6031	1,255	74.9%	25.5%	84.9%	15.5%
941	Transportation Inspectors	53-6051	385	80.5%	19.5%	100.0%	0.0%
9415	Transportation attendants, except flight attendants	53-6061	310	29.0%	71.0%	83.9%	16.1%
942	Miscellaneous Transportation Workers, Including Bridge & Lock Tenders & Traffic Technicians	53-60XX	140	82.1%	17.9%	75.0%	25.0%
951	Crane and Tower Operators	53-7021	525	100.0%	0.0%	89.5%	10.5%
952	Dredge, Excavating, and Loading Machine Operators	53-7030	275	100.0%	0.0%	90.9%	8.7%
956	Conveyor operators and tenders, and hoist and winch operators	53-70XX	95	100.0%	0.0%	100.0%	0.0%
960	Industrial Truck and Tractor Operators	53-7051	4,260	94.6%	5.4%	72.4%	27.6%
961	Cleaners of Vehicles and Equipment	53-7061	3,100	86.1%	13.9%	65.0%	35.0%
962	Laborers and Freight, Stock, and Material Movers, Hand	53-7062	18,315	84.2%	15.8%	80.0%	20.0%
963	Machine Feeders and Offbearers	53-7063	365	68.5%	31.5%	61.6%	38.4%
964	Packers and Packagers, Hand	53-7064	4,275	46.7%	53.3%	48.4%	51.8%
965	Pumping Station Operators	53-7070	50	100.0%	0.0%	60.0%	40.0%
972	Refuse and Recyclable Material Collectors	53-7081	815	79.1%	20.9%	53.4%	46.0%
975	Miscellaneous Material Moving Workers #	53-7XXX	265	83.0%	17.0%	90.6%	11.3%