

Census 2000 EEO Data Packet

Minneapolis – St. Paul MSA

This table compiles 2000 Census data on the male, female, white and minority labor force by detailed occupation. The occupations are organized by Census Occupational Code (COC) and corresponding Standard Occupational Code (SOC). This table has been developed for use by Minnesota companies in completing an availability analysis and utilization/underutilization analysis.

Table Notes:

- **COC** stands for Census Detailed Occupation Code.
- **SOC** stands for Standard Occupation Classification Code.
- **White** signifies White Non-Hispanic males and females.
- **Minority** signifies all other races including Black, Asian, Native Hawaiian or Other Pacific Islander (NHOPI), American Indian or Alaska Native (AIAN), Hispanics and Latino(a)s of all races, and individuals who identified as having more than one race or ethnicity.
- **Percentages** will not necessarily add up to 100%, due to rounding.
(Examples: 56.67% + 42.22% = 98.89%; 36.68% + 63.73% = 100.41%)
- **If ‘#’** follows a job occupation name, this signifies that some of the name was left off. Please see the “Occupation Definitions” Document (found at <http://www.deed.state.mn.us/lmi/publications/aap.htm>) to see the complete name.

Contacts:

Federal forms: call the Office of Federal Contract Compliance (U. S. Department of Labor) at **612.370.3177**, or write that office International Center, Suite 480, 900 Second Ave. South, Minneapolis MN 55402

State forms: call the Minnesota Department of Human Rights, Contract Compliance Office, at **651.296.5663**, online at www.humanrights.state.mn.us, or write that office at 190 5th St. E., Suite 700, St. Paul, MN 55101.

This table was prepared by the Minnesota Dept. of Employment and Economic Development, LMI Office in cooperation with the Minnesota Department of Human Rights. To contact the LMI Office call 651.259.7400 or email deed.lmi@state.mn.us.

This data packet is available in alternative formats by request.

Area: Minneapolis - St. Paul MSA

COC		Occupation	SOC	Total (all races)			White % All	Minority % All
				Labor Force	% Male	% Female		
001-992 Total Civilian Labor Force				1,678,218	52.36%	47.60%	88.10%	11.86%
001-043 All Management Occupations			11-0000	171,065	61.54%	38.44%	93.61%	6.37%
001	Chief Executives		11-1011	16,400	81.52%	18.53%	96.22%	3.84%
002	General and Operations Managers		11-1021	13,445	71.02%	28.96%	94.68%	5.29%
003	Legislators		11-1031	260	50.00%	51.54%	88.46%	13.08%
004	Advertising and Promotions Managers		11-2011	1,625	35.63%	64.25%	98.15%	1.72%
005	Marketing and Sales Managers		11-2020	21,645	56.27%	43.72%	95.03%	4.96%
006	Public Relations Managers		11-2031	1,115	43.95%	55.43%	95.07%	4.30%
010	Administrative Services Managers		11-3011	1,165	59.14%	40.26%	96.14%	3.26%
011	Computer and Information Systems Managers		11-3021	6,645	70.65%	29.32%	92.85%	7.12%
012	Financial Managers		11-3031	15,040	51.45%	48.50%	94.48%	5.47%
013	Human Resources Managers		11-3040	6,435	38.45%	61.52%	92.15%	7.82%
014	Industrial Production Managers		11-3051	4,115	81.39%	18.69%	95.14%	4.93%
015	Purchasing Managers		11-3061	3,225	62.29%	37.49%	95.50%	4.28%
016	Transportation, Storage, and Distribution Managers		11-3071	3,265	79.91%	19.88%	94.64%	5.15%
020	Farm, Ranch, and Other Agricultural Managers		11-9011	1,225	80.33%	20.41%	95.92%	4.82%
021	Farmers and Ranchers		11-9012	3,410	83.64%	16.51%	98.09%	2.05%
022	Construction Managers		11-9021	7,295	92.73%	7.14%	97.33%	2.55%
023	Education Administrators		11-9030	7,785	37.16%	62.77%	88.82%	11.11%
030	Engineering Managers		11-9041	2,305	92.97%	6.94%	96.75%	3.17%
031	Food Service Managers		11-9051	7,530	55.90%	44.02%	85.26%	14.66%
032	Funeral Directors		11-9061	305	78.69%	21.31%	93.44%	6.56%
033	Gaming Managers		11-9071	410	53.41%	46.10%	91.46%	8.05%
034	Lodging Managers		11-9081	895	52.85%	46.03%	82.12%	16.76%
035	Medical and Health Services Managers		11-9111	4,680	27.01%	73.01%	92.09%	7.93%
036	Natural Sciences Managers		11-9121	365	64.11%	35.34%	91.78%	7.67%
040	Postmasters and Mail Superintendents		11-9131	150	70.00%	33.33%	103.33%	0.00%
041	Property, Real Estate, and Community Association Managers		11-9141	5,540	43.83%	56.23%	91.88%	8.18%
042	Social and Community Service Managers		11-9151	3,880	32.63%	67.50%	85.57%	14.56%
043	Managers, All Other		11-9199	30,910	62.54%	37.48%	93.40%	6.61%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
050-095	All Business and Financial Operations Occupations	13-0000	98,840	45.55%	54.44%	92.34%	7.66%
050	Agents and Business Managers of Artists, Performers, and Athletes	13-1011	375	54.40%	46.13%	89.33%	11.20%
051	Purchasing Agents and Buyers, Farm Products	13-1021	290	82.07%	15.17%	93.10%	4.14%
052	Wholesale and Retail Buyers, Except Farm Products	13-1022	3,885	42.78%	57.32%	96.01%	4.09%
053	Purchasing Agents, Except Wholesale, Retail, and Farm Products	13-1023	4,080	45.69%	54.24%	94.36%	5.56%
054	Claims Adjusters, Appraisers, Examiners, and Investigators	13-1030	4,840	35.81%	64.01%	90.60%	9.21%
056	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation	13-1041	1,495	39.33%	60.20%	94.31%	5.22%
060	Cost Estimators	13-1051	1,890	86.56%	13.17%	97.62%	2.12%
062	Human Resources, Training, and Labor Relations Specialists	13-1070	16,650	27.27%	72.73%	90.42%	9.58%
070	Logisticians	13-1081	405	61.48%	39.26%	91.36%	9.38%
071	Management Analysts	13-1111	12,155	55.24%	44.84%	93.38%	6.70%
072	Meeting and Convention Planners	13-1121	615	17.07%	83.41%	92.68%	7.80%
073	Other Business Operations Specialists	13-11XX	3,275	40.58%	59.45%	88.09%	11.94%
080	Accountants and Auditors	13-2011	31,040	46.32%	53.70%	92.85%	7.18%
081	Appraisers and Assessors of Real Estate	13-2021	1,220	72.54%	27.87%	98.36%	2.05%
082	Budget Analysts	13-2031	250	42.00%	57.60%	90.00%	9.60%
083	Credit Analysts	13-2041	745	45.64%	54.90%	91.28%	9.26%
084	Financial Analysts	13-2051	1,245	73.33%	26.91%	87.55%	12.69%
085	Personal Financial Advisors	13-2052	4,325	64.28%	35.47%	93.76%	5.99%
086	Insurance Underwriters	13-2053	2,055	37.42%	62.43%	92.21%	7.64%
090	Financial Examiners	13-2061	255	45.10%	52.55%	88.24%	9.41%
091	Loan Counselors and Officers	13-2070	5,190	53.04%	46.96%	90.27%	9.73%
093	Tax Examiners, Collectors, and Revenue Agents	13-2081	565	44.25%	55.75%	92.04%	7.96%
094	Tax Preparers	13-2082	1,400	47.79%	52.14%	90.71%	9.21%
095	Financial Specialists, All Other	13-2099	595	33.95%	67.23%	91.60%	9.58%
100-124	All Computer and Mathematical Occupations	15-0000	65,815	69.65%	30.35%	87.31%	12.69%
100	Computer Scientists and Systems Analysts	15-10XX	15,445	66.53%	33.44%	87.18%	12.79%
101	Computer Programmers	15-1021	14,000	73.57%	26.46%	85.86%	14.17%
102	Computer Software Engineers	15-1030	13,500	77.59%	22.42%	81.89%	18.13%
104	Computer Support Specialists	15-1041	8,435	63.18%	36.75%	91.88%	8.05%
106	Database Administrators	15-1061	1,750	55.89%	44.11%	89.71%	10.29%
110	Network and Computer Systems Administrators	15-1071	3,940	72.41%	27.64%	91.12%	8.93%
111	Network Systems and Data Communications Analysts	15-1081	5,775	71.05%	28.99%	91.34%	8.69%
120	Actuaries	15-2011	770	62.21%	38.31%	97.40%	3.12%
122	Operations Research Analysts	15-2031	1,705	48.04%	51.91%	90.62%	9.33%
124	Miscellaneous Mathematical Science Occupations, Including Mathematicians and Statisticians	15-20XX	495	46.06%	53.54%	88.89%	10.71%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
130-156	All Architecture and Engineering Occupations	17-0000	40,875	85.93%	14.04%	92.05%	7.92%
130	Architects, Except Naval	17-1010	3,215	82.33%	17.36%	94.25%	5.44%
131	Surveyors, Cartographers, and Photogrammetrists	17-1020	390	80.26%	19.23%	93.59%	5.90%
132	Aerospace Engineers	17-2011	605	97.19%	2.98%	91.74%	8.43%
135	Chemical Engineers	17-2041	1,095	84.84%	15.89%	81.28%	19.45%
136	Civil Engineers	17-2051	3,110	88.07%	11.90%	96.46%	3.50%
140	Computer Hardware Engineers	17-2061	1,080	81.76%	18.06%	88.89%	10.93%
141	Electrical and Electronics Engineers	17-2070	4,455	91.27%	8.71%	92.14%	7.83%
142	Environmental Engineers	17-2081	450	84.44%	15.11%	94.44%	5.11%
143	Industrial Engineers, Including Health and Safety	17-2110	3,625	80.77%	19.42%	91.17%	9.02%
144	Marine Engineers and Naval Architects	17-2121	0	0.00%	0.00%	0.00%	0.00%
145	Materials Engineers	17-2131	670	88.81%	10.30%	94.03%	5.07%
146	Mechanical Engineers	17-2141	4,490	92.14%	7.77%	95.21%	4.70%
151	Nuclear Engineers	17-2161	40	100.00%	0.00%	75.00%	25.00%
152	Petroleum, Mining and Geological Engineers, Including Mining Safety Engineers	17-21XX	30	100.00%	0.00%	100.00%	0.00%
153	Miscellaneous Engineers, Including Agricultural and Biomedical	17-2XXX	5,755	91.29%	8.74%	90.18%	9.85%
154	Drafters	17-3010	4,330	79.28%	20.79%	92.84%	7.23%
155	Engineering Technicians, Except Drafters	17-3020	6,790	81.44%	18.67%	89.99%	10.13%
156	Surveying and Mapping Technicians	17-3031	745	84.83%	13.29%	94.63%	3.49%
160-196	All Life, Physical, and Social Sciences Occupations	19-0000	19,110	54.11%	45.69%	88.62%	11.18%
160	Agricultural and Food Scientists	19-1010	595	73.61%	26.05%	90.76%	8.91%
161	Biological Scientists	19-1020	1,190	45.71%	54.20%	89.92%	10.00%
164	Conservation Scientists and Foresters	19-1030	250	83.60%	15.60%	96.00%	3.20%
165	Medical Scientists	19-1040	930	45.05%	55.81%	72.04%	28.82%
170	Astronomers and Physicists	19-2010	150	73.33%	26.67%	76.67%	23.33%
171	Atmospheric and Space Scientists	19-2021	55	90.91%	18.18%	109.09%	0.00%
172	Chemists and Materials Scientists	19-2030	2,035	63.78%	35.87%	90.42%	9.24%
174	Environmental Scientists and Geoscientists	19-2040	1,070	79.25%	20.00%	96.26%	2.99%
176	Physical Scientists, All Other	19-2099	2,595	63.51%	36.18%	75.53%	24.16%
180	Economists	19-3011	175	59.43%	39.43%	80.00%	18.86%
181	Market and Survey Researchers	19-3020	2,900	51.34%	48.72%	91.38%	8.69%
182	Psychologists	19-3030	2,995	36.49%	63.01%	95.49%	4.01%
184	Urban and Regional Planners	19-3051	355	59.15%	40.85%	100.00%	0.00%

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COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Life, Physical, and Social Sciences Occupations, cont.							
186	Miscellaneous Social Scientists, Including Sociologists	19-30XX	530	47.17%	52.08%	96.23%	3.02%
190	Agricultural and Food Science Technicians	19-4011	420	45.00%	54.52%	88.10%	11.43%
191	Biological Technicians	19-4021	185	50.81%	48.11%	86.49%	12.43%
192	Chemical Technicians	19-4031	935	52.30%	48.66%	91.98%	8.98%
193	Geological and Petroleum Technicians	19-4041	40	37.50%	62.50%	75.00%	25.00%
196	Miscellaneous Life, Physical, and Social Science Technicians #	19-40XX	1,705	49.44%	49.97%	86.51%	12.90%
200-206 All Community and Social Services Occupations							
200	Counselors	21-1010	7,140	32.14%	67.84%	80.88%	19.10%
201	Social Workers	21-1020	8,145	23.01%	76.98%	81.46%	18.53%
202	Miscellaneous Community and Social Service Specialists	21-1090	4,225	33.25%	66.67%	76.57%	23.36%
204	Clergy	21-2011	4,315	77.47%	22.25%	91.54%	8.18%
205	Directors, Religious Activities and Education	21-2021	1,015	33.79%	66.40%	98.03%	2.17%
206	Religious Workers, All Other	21-2099	1,195	28.87%	70.79%	96.65%	3.01%
210-215 All Legal Occupations							
210	Lawyers	23-1011	12,380	69.82%	30.23%	95.07%	4.98%
211	Judges, Magistrates, and Other Judicial Workers	23-1020	515	48.54%	52.23%	89.32%	11.46%
214	Paralegals and Legal Assistants	23-2011	3,705	11.85%	88.10%	91.36%	8.58%
215	Miscellaneous Legal Support Workers	23-2090	3,415	31.16%	68.81%	89.75%	10.22%
220-255 All Education, Training, and Library Occupations							
220	Postsecondary Teachers	25-1000	14,225	53.17%	46.80%	84.29%	15.68%
230	Preschool and Kindergarten Teachers	25-2010	5,195	2.58%	97.31%	91.63%	8.26%
231	Elementary and Middle School Teachers	25-2020	33,165	24.49%	75.47%	94.01%	5.95%
232	Secondary School Teachers	25-2030	9,315	41.92%	58.07%	94.58%	5.41%
233	Special Education Teachers	25-2040	3,030	10.20%	89.74%	98.18%	1.75%
234	Other Teachers and Instructors	25-3000	6,955	28.24%	71.72%	89.65%	10.31%
240	Archivists, Curators, and Museum Technicians	25-4010	345	34.49%	64.93%	89.86%	9.57%
243	Librarians	25-4021	2,220	16.67%	83.24%	93.69%	6.22%
244	Library Technicians	25-4031	645	31.63%	68.22%	95.35%	4.50%
254	Teacher Assistants	25-9041	11,855	8.04%	91.85%	84.77%	15.12%
255	Other Education, Training, and Library Workers	25-90XX	840	36.79%	62.98%	92.26%	7.50%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
260-292	All Arts, Design, Entertainment, Sports, and Media Occupations	27-0000	37,600	49.82%	50.07%	91.97%	7.92%
260	Artists and Related Workers	27-1010	3,380	49.82%	50.24%	96.60%	3.46%
263	Designers	27-1020	12,025	46.17%	53.83%	94.22%	5.78%
270	Actors	27-2011	430	68.37%	32.56%	80.23%	20.70%
271	Producers and Directors	27-2012	1,730	61.50%	38.38%	93.35%	6.53%
272	Athletes, Coaches, Umpires, and Related Workers	27-2020	2,480	59.07%	40.77%	88.51%	11.33%
274	Dancers and Choreographers	27-2030	270	20.37%	77.41%	72.22%	25.56%
275	Musicians, Singers, and Related Workers	27-2040	2,185	56.02%	43.84%	89.93%	9.93%
276	Entertainers and Performers, Sports and Related Workers, All Other	27-2099	400	44.25%	56.00%	85.00%	15.25%
280	Announcers	27-3010	455	76.48%	21.76%	80.22%	18.02%
281	News Analysts, Reporters and Correspondents	27-3020	850	44.12%	55.18%	90.59%	8.71%
282	Public Relations Specialists	27-3031	2,225	40.40%	59.46%	96.63%	3.24%
283	Editors	27-3041	2,610	40.38%	59.50%	95.21%	4.67%
284	Technical Writers	27-3042	1,685	49.55%	50.03%	96.44%	3.15%
285	Writers and Authors	27-3043	2,770	42.67%	57.18%	96.39%	3.47%
286	Miscellaneous Media and Communication Workers	27-3090	1,045	32.44%	67.37%	47.37%	52.44%
290	Broadcast and Sound Engineering Technicians and Radio Operators and Others #	27-40XX	910	87.91%	11.98%	89.56%	10.33%
291	Photographers	27-4021	1,825	61.32%	38.74%	90.14%	9.92%
292	Television, Video, and Motion Picture Camera Operators and Editors	27-4030	325	81.54%	18.46%	95.38%	4.62%
300-354	All Healthcare Practitioners and Technical Occupations	29-0000	73,480	22.94%	76.92%	91.80%	8.05%
300	Chiropractors	29-1011	1,065	70.70%	28.83%	97.65%	1.88%
301	Dentists	29-1020	1,795	78.22%	21.11%	89.97%	9.36%
303	Dietitians and Nutritionists	29-1031	850	8.24%	90.35%	87.65%	10.94%
304	Optometrists	29-1041	305	63.93%	35.74%	98.36%	1.31%
305	Pharmacists	29-1051	2,280	57.19%	42.89%	91.01%	9.08%
306	Physicians and Surgeons	29-1060	8,115	69.55%	30.30%	85.40%	14.45%
311	Physician Assistants	29-1071	550	30.00%	69.82%	87.27%	12.55%
312	Podiatrists	29-1081	70	78.57%	28.57%	107.14%	0.00%
313	Registered Nurses	29-1111	28,130	6.86%	93.12%	93.49%	6.48%
314	Audiologists	29-1121	180	13.89%	85.00%	94.44%	4.44%
315	Occupational Therapists	29-1122	1,120	2.23%	97.68%	98.66%	1.25%
316	Physical Therapists	29-1123	1,475	19.25%	80.47%	95.59%	4.14%
320	Radiation Therapists	29-1124	100	25.00%	70.00%	95.00%	0.00%
321	Recreational Therapists	29-1125	355	15.49%	85.63%	92.96%	8.17%

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COC	Occupation	SOC	Total (all races)			White	Minority	
			Labor Force	% Male	% Female	% All	% All	
Healthcare Practitioners and Technical Occupations, cont.								
322	Respiratory Therapists	29-1126	630	34.13%	65.87%	92.86%	7.14%	
323	Speech-Language Pathologists	29-1127	1,340	1.49%	97.99%	98.13%	1.34%	
324	Therapists, All Other	29-1129	885	22.60%	76.61%	90.40%	8.81%	
325	Veterinarians	29-1131	680	49.85%	49.85%	95.59%	4.12%	
326	Health Diagnosing and Treating Practitioners, All Other	29-1199	85	41.18%	57.65%	64.71%	34.12%	
330	Clinical Laboratory Technologists and Technicians	29-2010	4,180	20.43%	79.62%	89.00%	11.05%	
331	Dental Hygienists	29-2021	1,905	1.05%	98.58%	93.44%	6.19%	
332	Diagnostic Related Technologists and Technicians	29-2030	2,290	23.28%	76.59%	94.54%	5.33%	
340	Emergency Medical Technicians and Paramedics	29-2041	940	64.68%	35.53%	98.94%	1.28%	
341	Health Diagnosing and Treating Practitioner Support Technicians	29-2050	3,710	15.61%	84.34%	93.80%	6.15%	
350	Licensed Practical and Licensed Vocational Nurses	29-2061	6,565	6.46%	93.37%	88.96%	10.88%	
351	Medical Records and Health Information Technicians	29-2071	1,525	5.18%	95.34%	85.90%	14.62%	
352	Opticians, Dispensing	29-2081	770	36.88%	62.08%	96.10%	2.86%	
353	Miscellaneous Health Technologists and Technicians	29-2090	870	37.13%	61.49%	85.63%	12.99%	
354	Other Healthcare Practitioners and Technical Occupations	29-9000	715	57.06%	41.82%	93.71%	5.17%	
360-365 All Healthcare Support Occupations			31-0000	28,535	14.20%	85.86%	74.87%	25.18%
360	Nursing, Psychiatric, and Home Health Aides	31-1010	16,910	16.73%	83.29%	66.47%	33.55%	
361	Occupational Therapist Assistants and Aides	31-2010	105	14.29%	90.48%	104.76%	0.00%	
362	Physical Therapist Assistants and Aides	31-2020	385	16.88%	83.90%	93.51%	7.27%	
363	Massage Therapists	31-9011	1,055	14.12%	85.59%	92.89%	6.82%	
364	Dental Assistants	31-9091	2,685	2.23%	97.91%	92.55%	7.60%	
365	Medical Assistants and Other Healthcare Support Occupations	31-909X	7,395	12.62%	87.41%	83.71%	16.32%	

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COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
370-395	All Protective Services Occupations	33-0000	18,925	76.02%	23.76%	86.21%	13.57%
370	First-Line Supervisors/Managers of Correctional Officers	33-1011	200	57.50%	42.00%	92.50%	7.00%
371	First-Line Supervisors/Managers of Police and Detectives	33-1012	885	87.57%	12.43%	92.09%	7.91%
372	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	33-1021	205	99.51%	0.00%	90.24%	9.27%
373	Supervisors, Protective Service Workers, All Other	33-1099	810	65.43%	33.33%	91.98%	6.79%
374	Fire Fighters	33-2011	1,040	90.87%	9.04%	82.21%	17.69%
375	Fire Inspectors	33-2020	200	92.50%	7.00%	92.50%	7.00%
380	Bailiffs, Correctional Officers, and Jailers	33-3010	2,190	70.64%	28.90%	88.81%	10.73%
382	Detectives and Criminal Investigators	33-3021	635	68.66%	31.18%	94.49%	5.35%
384	Miscellaneous Law Enforcement Workers	33-30XX	20	50.00%	50.00%	100.00%	0.00%
385	Police Officers	33-3050	4,360	87.11%	12.66%	89.68%	10.09%
390	Animal Control Workers	33-9011	40	37.50%	62.50%	100.00%	0.00%
391	Private Detectives and Investigators	33-9021	705	52.91%	46.81%	95.74%	3.97%
392	Security Guards and Gaming Surveillance Officers	33-9030	6,575	77.70%	22.17%	78.48%	21.40%
394	Crossing Guards	33-9091	35	0.00%	97.14%	85.71%	11.43%
395	Lifeguards and Other Protective Service Workers	33-909X	1,025	33.56%	66.83%	94.15%	6.24%
400-415	All Food Preparation and Serving-Related Occupations	35-0000	73,735	43.72%	56.24%	78.23%	21.73%
400	Chefs and Head Cooks	35-1011	2,445	78.65%	21.02%	73.62%	26.05%
401	First-Line Supervisors/Managers of Food Preparation and Serving Workers	35-1012	5,795	44.61%	55.19%	83.61%	16.19%
402	Cooks	35-2010	18,650	60.16%	39.83%	65.55%	34.45%
403	Food Preparation Workers	35-2021	6,140	37.74%	62.21%	75.49%	24.46%
404	Bartenders	35-3011	4,315	55.13%	44.80%	92.58%	7.35%
405	Combined Food Preparation and Serving Workers, Including Fast Food	35-3021	3,270	37.09%	62.94%	80.43%	19.60%
406	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	35-3022	2,145	42.42%	57.06%	85.08%	14.41%
411	Waiters and Waitresses	35-3031	20,400	21.89%	78.16%	87.25%	12.79%
412	Food Servers, Nonrestaurant	35-3041	1,420	28.80%	71.06%	77.46%	22.39%
413	Dining Room and Cafeteria Attendants, Bartender Helpers, and Miscellaneous #	35-90XX	2,760	61.01%	38.88%	78.62%	21.27%
414	Dishwashers	35-9021	3,525	76.31%	23.69%	61.70%	38.30%
415	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	35-9031	2,870	15.44%	84.67%	86.41%	13.69%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
420-425	All Building and Grounds Cleaning and Maintenance Occupations	37-0000	42,135	63.80%	36.16%	76.46%	23.50%
420	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	37-1011	1,855	55.53%	44.04%	75.47%	24.10%
421	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	37-1012	1,450	94.07%	5.86%	95.86%	4.07%
422	Janitors and Building Cleaners	37-201X	22,495	74.64%	25.29%	76.64%	23.29%
423	Maids and Housekeeping Cleaners	37-2012	9,680	17.96%	82.08%	66.32%	33.72%
424	Pest Control Workers	37-2021	195	92.31%	7.69%	100.00%	0.00%
425	Grounds Maintenance Workers	37-3010	6,460	89.47%	10.56%	86.22%	13.81%
430-465	All Personal Care and Service Occupations	39-0000	48,920	19.35%	80.58%	87.06%	12.87%
430	First-Line Supervisors/Managers of Gaming Workers	39-1010	505	74.06%	25.54%	94.06%	5.54%
432	First-Line Supervisors/Managers of Personal Service Workers	39-1021	1,595	42.57%	57.68%	88.71%	11.54%
434	Animal Trainers	39-2011	265	50.94%	49.06%	100.00%	0.00%
435	Nonfarm Animal Caretakers	39-2021	1,185	18.82%	80.76%	92.41%	7.17%
440	Gaming Services Workers	39-3010	1,055	49.76%	49.19%	74.88%	24.08%
441	Motion Picture Projectionists	39-3021	120	91.67%	3.33%	95.00%	0.00%
442	Ushers, Lobby Attendants, and Ticket Takers	39-3031	695	54.53%	44.46%	85.61%	13.38%
443	Miscellaneous Entertainment Attendants and Related Workers	39-3090	1,890	52.80%	47.09%	87.30%	12.59%
446	Funeral Service Workers	39-4000	55	63.64%	36.36%	100.00%	0.00%
450	Barbers	39-5011	930	72.37%	27.31%	84.95%	14.73%
451	Hairdressers, Hairstylists, and Cosmetologists	39-5012	6,770	8.18%	91.95%	89.44%	10.69%
452	Miscellaneous Personal Appearance Workers	39-5090	1,185	16.03%	84.22%	59.49%	40.76%
453	Baggage Porters, Bellhops, and Concierges	39-6010	895	86.82%	12.29%	86.59%	12.51%
454	Tour and Travel Guides	39-6020	270	31.11%	70.00%	85.19%	15.93%
455	Transportation Attendants	39-6030	3,900	12.95%	87.15%	91.79%	8.31%
460	Child Care Workers	39-9011	20,315	5.18%	94.78%	87.96%	12.00%
461	Personal and Home Care Aides	39-9021	3,325	18.20%	81.77%	78.20%	21.77%
462	Recreation and Fitness Workers	39-9030	2,875	38.19%	61.67%	89.74%	10.12%
464	Residential Advisors	39-9041	550	22.36%	77.09%	91.82%	7.64%
465	Personal Care and Service Workers, All Other	39-9099	540	63.70%	36.67%	82.41%	17.96%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
470-496	All Sales and Related Occupations	41-0000	194,510	53.47%	46.49%	90.91%	9.04%
470	First-Line Supervisors/Managers of Retail Sales Workers	41-1011	29,985	58.86%	41.15%	93.13%	6.89%
471	First-Line Supervisors/Managers of Non-Retail Sales Workers	41-1012	12,630	63.33%	36.56%	95.37%	4.53%
472	Cashiers	41-2010	30,820	30.06%	69.94%	80.45%	19.54%
474	Counter and Rental Clerks	41-2021	1,845	45.91%	53.66%	86.99%	12.57%
475	Parts Salespersons	41-2022	1,520	94.54%	4.93%	97.37%	2.11%
476	Retail Salespersons	41-2031	44,670	47.52%	52.47%	89.34%	10.65%
480	Advertising Sales Agents	41-3011	3,295	49.74%	50.20%	95.90%	4.04%
481	Insurance Sales Agents	41-3021	6,485	60.49%	39.40%	96.61%	3.28%
482	Securities, Commodities, and Financial Services Sales Agents	41-3031	7,030	65.19%	34.71%	92.53%	7.37%
483	Travel Agents	41-3041	2,620	10.69%	89.05%	94.85%	4.89%
484	Sales Representatives, Services, All Other	41-3099	11,335	67.79%	32.16%	94.71%	5.24%
485	Sales Representatives, Wholesale and Manufacturing	41-4010	24,270	76.37%	23.61%	96.29%	3.69%
490	Models, Demonstrators, and Product Promoters	41-9010	845	18.82%	80.36%	97.04%	2.13%
492	Real Estate Brokers and Sales Agents	41-9020	8,005	50.59%	49.51%	94.94%	5.16%
493	Sales Engineers	41-9031	765	96.73%	3.27%	97.39%	2.61%
494	Telemarketers	41-9041	2,970	44.24%	55.66%	79.97%	19.93%
495	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers	41-9091	2,155	51.69%	47.94%	90.72%	8.91%
496	Sales and Related Workers, All Other	41-9099	3,265	47.57%	52.10%	93.72%	5.94%
500-593	All Office and Administrative Support Occupations	43-0000	275,190	26.35%	73.61%	89.44%	10.53%
500	First-Line Supervisors/Managers of Office and Administrative Support Workers	43-1011	21,000	32.80%	67.17%	92.50%	7.46%
501	Switchboard Operators, Including Answering Service	43-2011	885	12.20%	88.59%	87.57%	13.22%
502	Telephone Operators	43-2021	645	29.46%	70.39%	87.60%	12.25%
503	Communications Equipment Operators, All Other	43-2099	150	42.67%	55.33%	83.33%	14.67%
510	Bill and Account Collectors	43-3011	3,850	37.19%	62.86%	80.13%	19.92%
511	Billing and Posting Clerks and Machine Operators	43-3021	4,160	16.59%	83.37%	90.99%	8.97%
512	Bookkeeping, Accounting, and Auditing Clerks	43-3031	22,705	12.98%	87.03%	92.40%	7.61%
513	Gaming Cage Workers	43-3041	95	30.53%	68.42%	84.21%	14.74%
514	Payroll and Timekeeping Clerks	43-3051	3,075	9.24%	90.50%	93.17%	6.57%
515	Procurement Clerks	43-3061	555	36.76%	63.06%	92.79%	7.03%
516	Tellers	43-3071	4,050	14.54%	85.68%	85.43%	14.79%
520	Brokerage Clerks	43-4011	130	26.92%	76.92%	96.15%	7.69%
522	Court, Municipal, and License Clerks	43-4031	825	25.82%	74.30%	86.67%	13.45%
523	Credit Authorizers, Checkers, and Clerks	43-4041	935	33.69%	66.84%	85.03%	15.51%
524	Customer Service Representatives	43-4051	35,450	31.90%	68.08%	88.04%	11.94%
525	Eligibility Interviewers, Government Programs	43-4061	670	17.16%	81.94%	85.82%	13.28%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Office and Administrative Support Occupations, cont.							
526	File Clerks	43-4071	4,055	18.69%	81.38%	84.46%	15.61%
530	Hotel, Motel, and Resort Desk Clerks	43-4081	970	23.71%	76.19%	83.51%	16.39%
531	Interviewers, Except Eligibility and Loan	43-4111	1,955	23.48%	76.47%	84.40%	15.55%
532	Library Assistants, Clerical	43-4121	1,665	16.76%	82.76%	90.09%	9.43%
533	Loan Interviewers and Clerks	43-4131	2,085	16.02%	84.03%	92.33%	7.72%
534	New Accounts Clerks	43-4141	135	36.30%	58.52%	88.89%	5.93%
535	Correspondence Clerks and Order Clerks	43-4XXX	2,220	33.29%	66.71%	84.01%	15.99%
536	Human Resources Assistants, Except Payroll and Timekeeping	43-4161	550	23.45%	75.82%	87.27%	12.00%
540	Receptionists and Information Clerks	43-4171	17,260	6.57%	93.42%	89.02%	10.97%
541	Reservation and Transportation Ticket Agents and Travel Clerks	43-4181	2,315	24.97%	74.95%	92.22%	7.69%
542	Information and Record Clerks, All Other	43-4199	1,045	21.05%	78.76%	82.78%	17.03%
550	Cargo and Freight Agents	43-5011	170	66.47%	31.76%	82.35%	15.88%
551	Couriers and Messengers	43-5021	2,750	81.56%	18.36%	91.09%	8.84%
552	Dispatchers	43-5030	3,040	49.47%	50.46%	88.65%	11.28%
553	Meter Readers, Utilities	43-5041	395	80.51%	17.47%	82.28%	15.70%
554	Postal Service Clerks	43-5051	2,285	53.13%	46.26%	87.53%	11.86%
555	Postal Service Mail Carriers	43-5052	3,995	69.06%	30.79%	96.12%	3.73%
556	Postal Service Mail Sorters, Processors, and Processing Machine Operators	43-5053	1,960	54.18%	45.56%	81.63%	18.11%
560	Production, Planning, and Expediting Clerks	43-5061	5,470	40.99%	58.94%	91.59%	8.34%
561	Shipping, Receiving, and Traffic Clerks	43-5071	9,705	68.81%	31.22%	84.80%	15.23%
562	Stock Clerks and Order Fillers	43-5081	16,715	65.32%	34.69%	86.27%	13.75%
563	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	43-5111	655	50.08%	50.23%	87.02%	13.28%
570	Secretaries and Administrative Assistants	43-6010	41,875	3.50%	96.49%	94.38%	5.61%
580	Computer Operators	43-9011	3,725	48.27%	51.60%	87.11%	12.75%
581	Data Entry Keyers	43-9021	9,950	16.77%	83.21%	85.68%	14.30%
582	Word Processors and Typists	43-9022	2,435	4.23%	95.40%	92.61%	7.02%
583	Desktop Publishers	43-9031	600	36.50%	63.33%	99.17%	0.67%
584	Insurance Claims and Policy Processing Clerks	43-9041	3,770	17.06%	82.84%	89.39%	10.50%
585	Mail Clerks and Mail Machine Operators, Except Postal Service	43-9051	3,115	46.36%	53.90%	72.71%	27.54%
586	Office Clerks, General	43-9061	17,890	14.45%	85.55%	88.40%	11.60%
590	Office Machine Operators, Except Computer	43-9071	1,320	43.03%	55.98%	72.73%	26.29%
591	Proofreaders and Copy Markers	43-9081	440	21.36%	77.05%	96.59%	1.82%
592	Statistical Assistants	43-9111	295	40.00%	59.32%	93.22%	6.10%
593	Office and Administrative Support Workers, All Other	43-9199	9,200	22.86%	77.12%	90.38%	9.60%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
600-613	All Farming, Fishing, and Forestry Occupations	45-0000	4,015	66.10%	34.22%	83.16%	17.16%
600	First-Line Supervisors/Managers of Farming, Fishing, and Forestry Workers	45-1010	200	56.50%	45.00%	97.50%	4.00%
601	Agricultural Inspectors	45-2011	80	62.50%	37.50%	100.00%	0.00%
604	Graders and Sorters, Agricultural Products	45-2041	165	53.33%	47.88%	78.79%	22.42%
605	Miscellaneous Agricultural Workers, Including Animal Breeders	45-20XX	3,345	64.99%	35.01%	81.91%	18.09%
610	Fishing and Hunting Workers	45-3000	15	100.00%	0.00%	100.00%	0.00%
612	Forest and Conservation Workers	45-4011	75	98.67%	5.33%	98.67%	5.33%
613	Logging Workers	45-4020	135	103.70%	0.00%	77.78%	25.93%
620-694	All Construction and Extraction Occupations	47-0000	73,429	97.03%	2.93%	91.10%	8.86%
620	First-Line Supervisors/Managers of Construction Trades and Extraction Workers	47-1011	7,830	97.57%	2.34%	95.79%	4.13%
621	Boilermakers	47-2011	115	95.65%	3.48%	99.13%	0.00%
622	Brickmasons, Blockmasons, and Stonemasons	47-2020	1,960	98.78%	1.02%	92.09%	7.70%
623	Carpenters	47-2031	16,420	98.54%	1.49%	93.18%	6.85%
624	Carpet, Floor, and Tile Installers and Finishers	47-2040	2,260	99.29%	0.88%	95.13%	5.04%
625	Cement Masons, Concrete Finishers, and Terrazzo Workers	47-2050	960	99.79%	0.00%	92.19%	7.60%
626	Construction Laborers	47-2061	8,875	95.65%	4.30%	88.11%	11.84%
630	Paving, Surfacing, and Tamping Equipment Operators	47-2071	150	96.67%	6.67%	103.33%	0.00%
632	Miscellaneous Construction Equipment Operators	47-207X	2,945	97.86%	2.21%	97.28%	2.78%
633	Drywall Installers, Ceiling Tile Installers, and Tapers	47-2080	2,470	96.96%	2.83%	89.47%	10.32%
635	Electricians	47-2111	6,930	98.33%	1.59%	94.08%	5.83%
636	Glaziers	47-2121	425	94.12%	7.06%	89.41%	11.76%
640	Insulation Workers	47-2130	655	97.71%	2.29%	93.89%	6.11%
642	Painters, Construction and Maintenance	47-2141	5,605	90.44%	9.53%	86.44%	13.52%
643	Paperhangers	47-2142	120	75.00%	25.00%	100.00%	0.00%
644	Pipelayers, Plumbers, Pipefitters, and Steamfitters	47-2150	5,120	97.75%	2.34%	92.77%	7.32%
646	Plasterers and Stucco Masons	47-2161	380	101.32%	0.00%	93.42%	7.89%
651	Roofers	47-2181	2,845	98.91%	0.88%	65.20%	34.59%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Construction and Extraction Occupations, cont.							
652	Sheet Metal Workers	47-2211	2,550	96.04%	3.92%	90.59%	9.37%
653	Iron and Steel Workers	47-2XXX	830	97.95%	1.20%	92.17%	6.99%
660	Helpers, Construction Trades	47-3010	320	94.69%	5.94%	90.63%	10.00%
666	Construction and Building Inspectors	47-4011	660	85.91%	13.64%	93.18%	6.36%
670	Elevator Installers and Repairers	47-4021	335	98.21%	1.19%	97.01%	2.39%
671	Fence Erectors	47-4031	200	100.00%	0.00%	70.00%	30.00%
672	Hazardous Materials Removal Workers	47-4041	210	88.10%	11.43%	64.29%	35.24%
673	Highway Maintenance Workers	47-4051	1,475	98.64%	1.36%	93.90%	6.10%
674	Rail-Track Laying and Maintenance Equipment Operators	47-4061	80	97.50%	0.00%	87.50%	10.00%
675	Septic Tank Servicers and Sewer Pipe Cleaners	47-4071	85	100.00%	0.00%	100.00%	0.00%
676	Miscellaneous Construction and Related Workers	47-4090	225	98.67%	0.00%	75.56%	23.11%
680	Derrick, Rotary Drill, and Service Unit Operators, and Roustabouts, Oil, Gas, and Mining	47-50YY	4	100.00%	0.00%	100.00%	0.00%
682	Earth Drillers, Except Oil and Gas	47-5021	280	96.07%	3.57%	92.86%	6.79%
683	Explosives Workers, Ordnance Handling Experts, and Blasters	47-5031	60	75.00%	16.67%	91.67%	0.00%
684	Mining Machine Operators	47-5040	30	100.00%	0.00%	66.67%	33.33%
694	Miscellaneous Extraction Workers, Including Roof Bolters and Helpers	47-50XX	20	100.00%	0.00%	100.00%	0.00%
700-762 All Installation, Maintenance, and Repair Occupations		49-0000	54,270	94.64%	5.28%	91.97%	7.95%
700	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	49-1011	4,005	91.19%	8.81%	96.38%	3.62%
701	Computer, Automated Teller, and Office Machine Repairers	49-2011	3,690	86.96%	12.98%	86.18%	13.77%
702	Radio and Telecommunications Equipment Installers and Repairers	49-2020	2,510	85.62%	14.26%	90.64%	9.24%
703	Avionics Technicians	49-2091	160	85.63%	15.63%	93.75%	7.50%
704	Electric Motor, Power Tool, and Related Repairers	49-2092	410	93.41%	5.85%	91.46%	7.80%
710	Electrical and Electronics Repairers, Industrial, Utility, and Transportation Equipment	49-209X	90	100.00%	4.44%	87.78%	16.67%
711	Electronic Equipment Installers and Repairers, Motor Vehicles	49-2096	185	89.19%	10.27%	91.35%	8.11%
712	Electronic Home Entertainment Equipment Installers and Repairers	49-2097	580	94.83%	6.03%	94.83%	6.03%
713	Security and Fire Alarm Systems Installers	49-2098	405	92.35%	7.41%	96.30%	3.46%
714	Aircraft Mechanics and Service Technicians	49-3011	4,475	98.28%	1.65%	95.20%	4.74%
715	Automotive Body and Related Repairers	49-3021	1,835	98.75%	1.36%	95.64%	4.47%
716	Automotive Glass Installers and Repairers	49-3022	220	100.00%	0.00%	95.45%	4.55%
720	Automotive Service Technicians and Mechanics	49-3023	8,960	99.00%	1.05%	90.29%	9.75%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
Installation, Maintenance, and Repair Occupations, cont.							
721	Bus and Truck Mechanics and Diesel Engine Specialists	49-3031	3,185	99.50%	0.25%	94.00%	5.75%
722	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics	49-3040	1,495	99.33%	0.27%	94.92%	4.68%
724	Small Engine Mechanics	49-3050	630	99.05%	0.63%	95.87%	3.81%
726	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	49-3090	730	99.59%	0.00%	89.73%	9.86%
730	Control and Valve Installers and Repairers	49-9010	205	94.63%	6.83%	80.49%	20.98%
731	Heating, Air Conditioning, and Refrigeration Mechanics and Installers	49-9021	2,650	98.19%	1.70%	97.36%	2.53%
732	Home Appliance Repairers	49-9031	560	99.82%	0.00%	89.29%	10.54%
733	Industrial and Refractory Machinery Mechanics	49-904X	4,450	94.99%	5.06%	91.69%	8.36%
734	Maintenance and Repair Workers, General	49-9042	4,470	94.94%	4.99%	90.94%	8.99%
735	Maintenance Workers, Machinery	49-9043	285	86.67%	13.68%	87.72%	12.63%
736	Millwrights	49-9044	560	97.32%	2.68%	94.64%	5.36%
741	Electrical Power-Line Installers and Repairers	49-9051	1,005	98.81%	1.00%	88.06%	11.74%
742	Telecommunications Line Installers and Repairers	49-9052	1,440	86.67%	12.78%	91.67%	7.78%
743	Precision Instrument and Equipment Repairers	49-9060	1,270	76.85%	22.36%	87.80%	11.42%
751	Coin, Vending, and Amusement Machine Servicers and Repairers	49-9091	780	86.41%	13.21%	91.03%	8.59%
754	Locksmiths and Safe Repairers	49-9094	210	97.62%	1.90%	90.00%	9.52%
755	Manufactured Building and Mobile Home Installers	49-9095	65	100.00%	0.00%	100.00%	0.00%
756	Riggers	49-9096	10	100.00%	0.00%	100.00%	0.00%
761	Helpers--Installation, Maintenance, and Repair Workers	49-9098	115	78.26%	20.87%	78.26%	20.87%
762	Other Installation, Maintenance, and Repair Workers #	49-909X	2,630	93.84%	6.08%	89.16%	10.76%
770-896 All Production Occupations		51-0000	134,589	70.21%	29.77%	78.53%	21.45%
770	First-Line Supervisors/Managers of Production and Operating Workers	51-1011	14,815	78.23%	21.79%	90.25%	9.77%
771	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	51-2011	100	50.00%	50.00%	70.00%	30.00%
772	Electrical, Electronics, and Electromechanical Assemblers	51-2020	4,185	41.10%	59.02%	60.10%	40.02%
773	Engine and Other Machine Assemblers	51-2031	370	85.95%	14.86%	74.32%	26.49%
774	Structural Metal Fabricators and Fitters	51-2041	225	99.56%	0.00%	77.78%	21.78%
775	Miscellaneous Assemblers and Fabricators	51-2090	20,080	53.76%	46.24%	66.46%	33.54%
780	Bakers	51-3011	1,845	51.17%	48.67%	81.30%	18.54%
781	Butchers and Other Meat, Poultry, and Fish Processing Workers	51-3020	2,270	85.64%	14.27%	74.89%	25.02%
783	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	51-3091	160	65.63%	34.38%	71.88%	28.13%
784	Food Batchmakers	51-3092	805	51.43%	47.70%	68.32%	30.81%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Production Occupations, cont.							
785	Food Cooking Machine Operators and Tenders	51-3093	15	26.67%	66.67%	66.67%	26.67%
790	Computer Control Programmers and Operators	51-4010	740	95.00%	5.95%	90.54%	10.41%
792	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	51-4021	300	89.67%	11.67%	93.33%	8.00%
793	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	51-4022	50	68.00%	20.00%	80.00%	8.00%
794	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	51-4023	160	77.50%	21.88%	59.38%	40.00%
795	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	51-4031	2,230	75.11%	25.29%	83.18%	17.22%
796	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4032	145	82.07%	17.24%	82.76%	16.55%
800	Grinding, Lapping, Polishing, & Buffing Machine Tool Setters, Operators, & Tenders, Metal & Plastic	51-4033	1,050	84.19%	15.62%	74.29%	25.52%
801	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	51-4034	145	89.66%	10.34%	79.31%	20.69%
803	Machinists	51-4041	9,510	95.31%	4.65%	87.59%	12.37%
804	Metal Furnace and Kiln Operators and Tenders	51-4050	275	90.55%	10.91%	80.00%	21.45%
806	Model Makers and Patternmakers, Metal and Plastic	51-4060	275	90.18%	7.27%	90.91%	6.55%
810	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic	51-4070	2,060	84.71%	15.29%	83.98%	16.02%
813	Tool and Die Makers	51-4111	1,820	97.47%	2.42%	93.41%	6.48%
814	Welding, Soldering, and Brazing Workers	51-4120	5,700	91.67%	8.39%	86.40%	13.65%
815	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	51-4191	105	99.05%	3.81%	99.05%	3.81%
816	Lay-Out Workers, Metal and Plastic	51-4192	30	83.33%	13.33%	83.33%	13.33%
820	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	51-4193	640	89.38%	10.16%	78.91%	20.63%
821	Tool Grinders, Filers, and Sharpeners	51-4194	220	97.27%	1.82%	92.73%	6.36%
822	Other Metalworkers & Plastic Workers, Including Milling, Planing, & Multiple Machine Tool Operators	51-4XXX	6,335	78.22%	21.69%	63.61%	36.29%
823	Bookbinders and Bindery Workers	51-5010	1,685	58.64%	41.25%	81.01%	18.87%
824	Job Printers	51-5021	1,985	82.72%	16.73%	85.39%	14.06%
825	Prepress Technicians and Workers	51-5022	1,445	62.98%	37.72%	89.62%	11.07%
826	Printing Machine Operators	51-5023	5,040	86.19%	13.69%	85.91%	13.97%
830	Laundry and Dry-Cleaning Workers	51-6011	2,180	44.91%	55.46%	69.72%	30.64%
831	Pressers, Textile, Garment, and Related Materials	51-6021	625	44.00%	54.88%	64.80%	34.08%
832	Sewing Machine Operators	51-6031	1,835	23.16%	77.06%	62.13%	38.09%
833	Shoe and Leather Workers and Repairers	51-6041	155	76.77%	25.16%	83.87%	18.06%
834	Shoe Machine Operators and Tenders	51-6042	80	43.75%	56.25%	100.00%	0.00%
835	Tailors, Dressmakers, and Sewers	51-6050	1,235	9.07%	91.09%	79.35%	20.81%
836	Textile Bleaching and Dyeing Machine Operators and Tenders	51-6061	20	100.00%	0.00%	100.00%	0.00%
840	Textile Cutting Machine Setters, Operators, and Tenders	51-6062	40	20.00%	85.00%	85.00%	20.00%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White % All	Minority % All
			Labor Force	% Male	% Female		
Production Occupations, cont.							
841	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	51-6063	60	30.00%	65.00%	48.33%	46.67%
842	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	51-6064	4	200.00%	0.00%	100.00%	100.00%
845	Upholsterers	51-6093	365	75.07%	24.66%	83.56%	16.16%
846	Miscellaneous Textile, Apparel, and Furnishings Workers, Except Upholsterers	51-609X	170	84.12%	14.12%	76.47%	21.76%
850	Cabinetmakers and Bench Carpenters	51-7011	1,745	93.58%	6.88%	95.70%	4.76%
851	Furniture Finishers	51-7021	265	89.81%	11.32%	88.68%	12.45%
853	Sawing Machine Setters, Operators, and Tenders, Wood	51-7041	375	79.73%	21.07%	82.67%	18.13%
854	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	51-7042	340	85.29%	15.88%	94.12%	7.06%
855	Miscellaneous Woodworkers, Including Model Makers and Patternmakers	51-70XX	470	96.60%	3.19%	98.94%	0.85%
860	Power Plant Operators, Distributors, and Dispatchers	51-8010	285	94.74%	4.91%	87.72%	11.93%
861	Stationary Engineers and Boiler Operators	51-8021	1,485	95.96%	4.38%	93.27%	7.07%
862	Water and Liquid Waste Treatment Plant and System Operators	51-8031	575	86.78%	12.87%	88.70%	10.96%
863	Miscellaneous Plant and System Operators	51-8090	330	92.42%	7.58%	87.88%	12.12%
864	Chemical Processing Machine Setters, Operators, and Tenders	51-9010	280	90.36%	6.79%	89.29%	7.86%
865	Crushing, Grinding, Polishing, Mixing, and Blending Workers	51-9020	985	78.27%	21.22%	78.68%	20.81%
871	Cutting Workers	51-9030	1,230	77.97%	22.68%	82.11%	18.54%
872	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	51-9041	525	81.52%	18.10%	80.95%	18.67%
873	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	51-9051	85	28.24%	76.47%	100.00%	4.71%
874	Inspectors, Testers, Sorters, Samplers, and Weighers	51-9061	9,905	58.93%	41.03%	81.78%	18.18%
875	Jewelers and Precious Stone and Metal Workers	51-9071	400	52.50%	47.50%	90.00%	10.00%
876	Medical, Dental, and Ophthalmic Laboratory Technicians	51-9080	1,295	62.08%	37.22%	86.87%	12.43%
880	Packaging and Filling Machine Operators and Tenders	51-9111	2,060	47.96%	51.65%	53.88%	45.73%
881	Painting Workers	51-9120	1,890	79.79%	20.05%	82.01%	17.83%
883	Photographic Process Workers and Processing Machine Operators	51-9130	1,350	45.93%	54.00%	91.48%	8.44%
885	Cementing and Gluing Machine Operators and Tenders	51-9191	145	49.66%	46.90%	82.76%	13.79%
886	Cleaning, Washing, and Metal Pickling Equipment Operators & Tenders	51-9192	115	90.43%	12.17%	46.96%	55.65%
891	Etchers and Engravers	51-9194	280	64.29%	35.36%	94.64%	5.00%
892	Molders, Shapers, and Casters, Except Metal and Plastic	51-9195	335	69.85%	29.25%	82.09%	17.01%
893	Paper Goods Machine Setters, Operators, and Tenders	51-9196	470	84.04%	16.81%	72.34%	28.51%
894	Tire Builders	51-9197	10	100.00%	0.00%	100.00%	0.00%
895	Helpers--Production Workers	51-9198	455	67.91%	32.75%	76.92%	23.74%
896	Other Production Workers, Including Semiconductor Processors, Cooling & Freezing Equipment Operato	51-91XX	13,320	66.51%	33.45%	73.27%	26.68%

Area: Minneapolis - St. Paul MSA

COC	Occupation	SOC	Total (all races)			White	Minority
			Labor Force	% Male	% Female	% All	% All
900-975	All Transportation and Material Moving Occupations	53-0000	84,200	85.17%	14.80%	84.18%	15.80%
900	Supervisors, Transportation and Material Moving Workers	53-1000	2,710	78.89%	20.96%	89.11%	10.74%
903	Aircraft Pilots and Flight Engineers	53-2010	2,675	95.63%	4.49%	96.82%	3.29%
904	Air Traffic Controllers and Airfield Operations Specialists	53-2020	935	79.57%	20.21%	92.51%	7.27%
912	Bus Drivers	53-3020	6,635	63.90%	36.02%	79.80%	20.12%
913	Driver/Sales Workers and Truck Drivers	53-3030	29,350	94.82%	5.19%	91.81%	8.21%
914	Taxi Drivers and Chauffeurs	53-3041	2,470	86.60%	13.28%	60.73%	39.15%
915	Miscellaneous Motor Vehicle Operators, Including Ambulance Drivers and Attendants	53-30XX	160	81.25%	21.88%	71.88%	31.25%
920	Locomotive Engineers and Operators	53-4010	380	96.05%	3.95%	97.37%	2.63%
923	Railroad Brake, Signal, and Switch Operators	53-4021	190	98.95%	0.00%	94.74%	4.21%
924	Railroad Conductors and Yardmasters	53-4031	315	98.41%	1.27%	90.16%	9.52%
926	Subway, Streetcar, and Other Rail Transportation Workers	53-40XX	50	90.00%	20.00%	110.00%	0.00%
930	Sailors and Marine Oilers	53-5011	30	83.33%	26.67%	96.67%	13.33%
931	Ship and Boat Captains and Operators	53-5020	100	100.00%	0.00%	100.00%	0.00%
933	Ship Engineers	53-5031	25	100.00%	16.00%	116.00%	0.00%
935	Parking Lot Attendants	53-6021	775	86.19%	13.55%	67.10%	32.65%
936	Service Station Attendants	53-6031	1,425	81.61%	18.60%	88.77%	11.44%
941	Transportation Inspectors	53-6051	365	80.55%	17.81%	91.78%	6.58%
942	Miscellaneous Transportation Workers, Including Bridge & Lock Tenders & Traffic Technicians	53-60XX	225	81.78%	17.78%	86.67%	12.89%
951	Crane and Tower Operators	53-7021	485	98.76%	0.82%	94.64%	4.95%
952	Dredge, Excavating, and Loading Machine Operators	53-7030	375	98.13%	1.07%	97.07%	2.13%
956	Hoist and Winch Operators	53-7041	55	107.27%	0.00%	100.00%	7.27%
960	Industrial Truck and Tractor Operators	53-7051	4,470	94.59%	5.37%	80.98%	18.97%
961	Cleaners of Vehicles and Equipment	53-7061	4,170	83.43%	16.24%	76.98%	22.69%
962	Laborers and Freight, Stock, and Material Movers, Hand	53-7062	19,015	85.45%	14.59%	81.88%	18.16%
963	Machine Feeders and Offbearers	53-7063	690	64.49%	34.49%	73.19%	25.80%
964	Packers and Packagers, Hand	53-7064	4,765	44.47%	55.57%	60.34%	39.71%
965	Pumping Station Operators	53-7070	60	91.67%	6.67%	98.33%	0.00%
972	Refuse and Recyclable Material Collectors	53-7081	825	85.21%	14.91%	81.82%	18.30%
975	Miscellaneous Material Moving Workers #	53-7XXX	475	81.05%	17.47%	84.21%	14.32%
980-992 Unemployed, No Civilian Work Experience Since 1995			5,140	49.42%	50.58%	58.17%	41.83%