| 2010 SOC<br>Code | 2010 SOC Title                     | part | ISCO-08<br>Code | ISCO-08<br>Title EN  |
|------------------|------------------------------------|------|-----------------|--|
| 11-1011          | Chief Executives                   | *    | 1112            | Senior<br>governme<br>nt officials                           |
| 11-1011          | Chief Executives                   | *    | 1113            | Traditional<br>chiefs and<br>heads of<br>villages            |
| 11-1011          | Chief Executives                   | *    | 1120            | Managing<br>directors<br>and chief<br>executives             |
| 11-1021          | General and Operations<br>Managers | *    | 1112            | Senior<br>governme<br>nt officials<br>Senior<br>officials of |
| 11-1021          | General and Operations<br>Managers | *    | 1114            | special-<br>interest<br>organizati<br>ons                    |
| 11-1021          | General and Operations<br>Managers | *    | 1120            | Managing<br>directors<br>and chief<br>executives             |
| 11-1021          | General and Operations<br>Managers | *    | 1343            | Aged care<br>services<br>managers                            |
| 44.400           | General and Operations             |      | 4043            | Financial<br>and<br>insurance<br>services<br>branch          |
| 11-1021          | Managers                           | *    | 1346            | managers   |

| 11-1021<br>11-1021<br>11-1031 | General and Operations Managers General and Operations Managers Legislators | * | 1420<br>5221<br>1111 | Retail and<br>wholesale<br>trade<br>managers<br>Shopkeep<br>ers<br>Legislator<br>s                 |
|-------------------------------|---|---|----------------------|--|
| 11-1031                       | Legislators   | * | 1113                 | Traditional<br>chiefs and<br>heads of<br>villages<br>Advertisin                                    |
| 11-2011                       | Advertising and Promotions<br>Managers                                      |   | 1222                 | g and<br>public<br>relations<br>managers   |
| 11-2021                       | Marketing Managers  |   | 1221                 | Sales and<br>marketing<br>managers   |
| 11-2022                       | Sales Managers  Public Relations and  |   | 1221                 | Sales and<br>marketing<br>managers<br>Senior<br>officials of<br>special-<br>interest<br>organizati |
| 11-2031                       | Fundraising Managers  Public Relations and                                  | * | 1114                 | ons  Business services and administra tion managers not elsewhere                                  |
| 11-2031                       | Fundraising Managers  | * | 1219                 | classified   |

| 11-2031 | Public Relations and<br>Fundraising Managers | *   | 1222  | Advertisin<br>g and<br>public<br>relations<br>managers  |
|---------|--|-----|-------|---|
| 11-3011 | Administrative Services Managers             |     | 1219  | Business<br>services<br>and<br>administra<br>tion<br>managers<br>not<br>elsewhere<br>classified |
| 11-3021 | Computer and Information<br>Systems Managers |     | 1330  | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y service<br>managers                 |
| 11-3031 | Financial Managers                           | *   | 1211  | Finance<br>managers   |
| 44.0004 | Fig. on sight Managers                       | *   | 10.10 | Financial<br>and<br>insurance<br>services<br>branch   |
| 11-3031 | Financial Managers                           | , , | 1346  | managers<br>Manufactu   |
| 11-3051 | Industrial Production Managers               |     | 1321  | ring<br>managers  |
|         |  |     |       | Business<br>services<br>and<br>administra   |
|         |  |     |       | tion<br>managers<br>not<br>elsewhere  |

| 11-3071 | Transportation, Storage, and Distribution Managers                     |   | 1324 | Supply,<br>distributio<br>n and<br>related<br>managers     |
|---------|--|---|------|--|
| 11-3111 | Compensation and Benefits Managers                                     |   | 1212 | Human<br>resource<br>managers                              |
| 11-3121 | Human Resources Managers   |   | 1212 | Human<br>resource<br>managers                              |
| 11-3131 | Training and Development Managers                                      |   | 1212 | Human<br>resource<br>managers                              |
| 11-9013 | Farmers, Ranchers, and Other<br>Agricultural Managers                  | * | 1311 | Agricultur<br>al and<br>forestry<br>production<br>managers |
| 11-9013 | Farmers, Ranchers, and Other<br>Agricultural Managers                  | * | 1312 | Aquacultu re and fisheries production managers             |
| 11-9021 | Construction Managers  | * | 1323 | Constructi<br>on<br>managers<br>House                      |
| 11-9021 | Construction Managers  | * | 7111 | builders   |
| 11-9031 | Education Administrators,<br>Preschool and Childcare<br>Center/Program |   | 1341 | Child care<br>services<br>managers                         |
| 11-9032 | Education Administrators,<br>Elementary and Secondary<br>School        |   | 1345 | Education managers   |

| 11-9033 | Education Administrators, Postsecondary |   | 1345 | Education managers  |
|---------|---|---|------|---|
| 11-9039 | Education Administrators, All<br>Other  |   | 1345 | Education managers  |
| 11-9041 | Architectural and Engineering Managers  |   | 1223 | Research<br>and<br>developm<br>ent<br>managers  |
| 11-9051 | Food Service Managers                   |   | 1412 | Restauran<br>t<br>managers  |
| 11-9061 | Funeral Service Managers                |   | 1219 | Business<br>services<br>and<br>administra<br>tion<br>managers<br>not<br>elsewhere<br>classified |
| 11-9071 | Gaming Managers                         |   | 1431 | Sports,<br>recreation<br>and<br>cultural<br>centre<br>managers                                  |
| 11-9081 | Lodging Managers                        |   | 1411 | Hotel<br>managers   |
| 11-9111 | Medical and Health Services<br>Managers | * | 1342 | Health<br>services<br>managers  |
| 11-9111 | Medical and Health Services<br>Managers | * | 1343 | Aged care<br>services<br>managers   |

| 11-9121 | Natural Sciences Managers                           |   | 1223 | Research<br>and<br>developm<br>ent<br>managers  |
|---------|---|---|------|---|
| 11-9131 | Postmasters and Mail<br>Superintendents             |   | 1219 | Business<br>services<br>and<br>administra<br>tion<br>managers<br>not<br>elsewhere<br>classified |
|         | Property, Real Estate, and<br>Community Association |   |      | Real<br>estate<br>agents<br>and<br>property   |
| 11-9141 | Managers  |   | 3334 | managers  |
| 11-9151 | Social and Community Service<br>Managers            |   | 1344 | Social<br>welfare<br>managers   |
| 11-9161 | Emergency Management<br>Directors                   |   | 1112 | Senior<br>governme<br>nt officials<br>Senior<br>officials of<br>special-                        |
| 11-9199 | Managers, All Other                                 | * | 1114 | interest<br>organizati<br>ons   |
| 11-9199 | Managers, All Other                                 | * | 1213 | Policy and planning managers  |

| 11-9199 | Managore, All Othor   | * | 1219 | Business<br>services<br>and<br>administra<br>tion<br>managers<br>not<br>elsewhere<br>classified |
|---------|---|---|------|---|
| 11-9199 | Managers, All Other   |   | 1219 | Classilled  |
| 11-9199 | Managers, All Other   | * | 1322 | Mining<br>managers  |
| 11-9199 | Managers, All Other   | * | 1349 | Profession<br>al services<br>managers<br>not<br>elsewhere<br>classified                         |
| 11-9199 | Managers, All Other   | * | 1431 | Sports, recreation and cultural centre managers   |
| 11-9199 | Managers, All Other   | * | 1439 | Services<br>managers<br>not<br>elsewhere<br>classified  |
| 13-1011 | Agents and Business Managers of Artists, Performers, and Athletes Buyers and Purchasing Agents, |   | 3339 | Business<br>services<br>agents not<br>elsewhere<br>classified                                   |
| 13-1021 | Farm Products   |   | 3323 | Buyers  |
| 13-1022 | Wholesale and Retail Buyers, Except Farm Products Purchasing Agents, Except                     |   | 3323 | Buyers  |
| 13-1023 | Wholesale, Retail, and Farm Products  |   | 3323 | Buyers  |

| 13-1031            | Claims Adjusters, Examiners, and Investigators |   | 3315         | Valuers<br>and loss<br>assessors  |
|--------------------|--|---|--------------|---|
| 13-1032            | Insurance Appraisers, Auto<br>Damage           |   | 3315         | Valuers<br>and loss<br>assessors  |
| 13-1041            | Compliance Officers                            | * | 3351         | Customs<br>and<br>border<br>inspectors<br>Governme<br>nt social   |
| 13-1041            | Compliance Officers                            | * | 3353         | benefits<br>officials<br>Governme   |
| 13-1041            | Compliance Officers                            | * | 3354         | nt<br>licensing<br>officials  |
| 13-1051<br>13-1071 | Cost Estimators  Human Resources Specialists   | * | 3339<br>2423 | Business<br>services<br>agents not<br>elsewhere<br>classified<br>Personnel<br>and<br>careers<br>profession<br>als |
| 13-1071            | Human Resources Specialists                    | * | 3333         | Employme nt agents and contractor s   |
| 13-1074            | Farm Labor Contractors                         |   | 3333         | Employme<br>nt agents<br>and<br>contractor<br>s   |

| 13-1075 | Labor Relations Specialists                          |   | 2423 | Personnel<br>and<br>careers<br>profession<br>als<br>Managem  |
|---------|--|---|------|--|
| 13-1081 | Logisticians   |   | 2421 | ent and organizati on analysts Managem ent and organizati    |
| 13-1111 | Management Analysts                                  |   | 2421 | on<br>analysts<br>Conferenc<br>e and                         |
| 13-1121 | Meeting, Convention, and Event Planners              |   | 3332 | event planners Debt- collectors                              |
| 13-1131 | Fundraisers  |   | 4214 | and<br>related<br>workers<br>Personnel<br>and                |
| 13-1141 | Compensation, Benefits, and Job Analysis Specialists |   | 2423 | careers<br>profession<br>als<br>Informatio<br>n              |
| 13-1151 | Training and Development Specialists                 | * | 2356 | technolog<br>y trainers<br>Training<br>and staff<br>developm |
| 13-1151 | Training and Development Specialists                 | * | 2424 | ent<br>profession<br>als                                     |
| 13-1161 | Market Research Analysts and Marketing Specialists   |   | 2431 | Advertisin<br>g and<br>marketing<br>profession<br>als        |

| 13-1199                                  | Business Operations<br>Specialists, All Other  | * | 2422  | Policy<br>administra<br>tion<br>profession<br>als  |
|--|--|---|---|--|
| 13-1199<br>13-2011                       | Business Operations Specialists, All Other Accountants and Auditors                          | * | 3339<br>2411  | Business<br>services<br>agents not<br>elsewhere<br>classified<br>Accountan<br>ts   |
|  |  |   |   | Valuers  |
| 13-2021                                  | Appraisers and Assessors of Real Estate  |   | 3315  | and loss<br>assessors<br>Accountan   |
| 13-2031                                  | Budget Analysts  |   | 2411  | ts<br>Financial  |
| 13-2041                                  | Credit Analysts  |   | 2413  | analysts   |
|  |  |   |   | Financial  |
|  |  |   |   | and  |
| 13-2051                                  | Financial Analysts   | * | 2412  | and investmen t advisers   |
| 13-2051<br>13-2051                       | Financial Analysts Financial Analysts  | * | 2412<br>2413  | and investmen  |
|  | ·  |   |   | and<br>investmen<br>t advisers<br>Financial<br>analysts<br>Financial<br>and  |
|  | ·  |   |   | and investmen t advisers Financial analysts  Financial and investmen t advisers Insurance  |
| 13-2051                                  | Financial Analysts   |   | 2413  | and investmen t advisers Financial analysts  Financial and investmen t advisers Insurance represent atives   |
| 13-2051<br>13-2052                       | Financial Analysts  Personal Financial Advisors  |   | 2413<br>2412  | and investmen t advisers Financial analysts  Financial and investmen t advisers Insurance represent atives Financial analysts Credit and                           |
| 13-2051<br>13-2052<br>13-2053            | Financial Analysts  Personal Financial Advisors  Insurance Underwriters                      |   | <ul><li>2413</li><li>2412</li><li>3321</li></ul>              | and investmen t advisers Financial analysts  Financial and investmen t advisers Insurance represent atives Financial analysts Credit and loans officers Credit and |
| 13-2051<br>13-2052<br>13-2053<br>13-2061 | Financial Analysts  Personal Financial Advisors  Insurance Underwriters  Financial Examiners |   | <ul><li>2413</li><li>2412</li><li>3321</li><li>2413</li></ul> | and investmen t advisers Financial analysts  Financial and investmen t advisers Insurance represent atives Financial analysts Credit and loans officers            |

| 13-2081<br>13-2082 | Tax Examiners and Collectors, and Revenue Agents  Tax Preparers                     |   | 3352<br>2411 | Governme<br>nt tax and<br>excise<br>officials<br>Accountan<br>ts                             |
|--------------------|---|---|--------------|--|
| 13-2099            | Financial Specialists, All Other<br>Computer and Information<br>Research Scientists |   | 3339         | Business<br>services<br>agents not<br>elsewhere<br>classified<br>Systems                     |
| 15-1111            | Research Scientists   |   | 2511         | analysts<br>Systems  |
| 15-1121            | Computer Systems Analysts   |   | 2511         | analysts   |
| 15-1122            | Information Security Analysts   |   | 2529         | Database<br>and<br>network<br>profession<br>als not<br>elsewhere<br>classified<br>Applicatio |
|                    |   |   |              | ns<br>programm   |
| 15-1131            | Computer Programmers  |   | 2514         | ers<br>Software  |
| 15-1132            | Software Developers, Applications   |   | 2512         | developer<br>s<br>Software   |
| 15-1133            | Software Developers, Systems<br>Software  |   | 2512         | developer<br>s<br>Web and<br>multimedi<br>a<br>developer                                     |
| 15-1134            | Web Developers  | * | 2513         | s<br>Web<br>technician   |
| 15-1134            | Web Developers  | * | 3514         | S  |

|         |  |   |      | Database<br>designers<br>and                                    |
|---------|--|---|------|---|
| 15-1141 | Database Administrators                        |   | 2521 | administra<br>tors<br>Systems                                   |
| 15-1142 | Network and Computer<br>Systems Administrators | * | 2522 | administra<br>tors<br>Web                                       |
| 15-1142 | Network and Computer<br>Systems Administrators | * | 3514 | technician<br>s<br>Computer<br>network<br>profession            |
| 15-1143 | Computer Network Architects                    |   | 2523 | als Informatio n and communic ations technolog y user support   |
| 15-1151 | Computer User Support Specialists              |   | 3512 | technician s Computer network and systems                       |
| 15-1152 | Computer Network Support Specialists           |   | 3513 | technician<br>s   |
|         | Computer Occupations, All                      |   |      | Software and applications developers and analysts not elsewhere |
| 15-1199 | Other  | * | 2519 | classified  |
|         |  |   |      | Database<br>and<br>network<br>profession<br>als not             |
| 15-1199 | Computer Occupations, All Other                | * | 2529 | elsewhere<br>classified   |

|         |   |      | Mathemati cians, actuaries and statistician                                       |
|---------|---|------|---|
| 15-2011 | Actuaries                                   | 2120 | s<br>Mathemati<br>cians,<br>actuaries<br>and<br>statistician                      |
| 15-2021 | Mathematicians                              | 2120 | s<br>Mathemati<br>cians,<br>actuaries<br>and<br>statistician                      |
| 15-2031 | Operations Research Analysts                | 2120 | s<br>Mathemati<br>cians,<br>actuaries<br>and<br>statistician                      |
| 15-2041 | Statisticians                               | 2120 | S   |
| 15-2091 | Mathematical Technicians                    | 3314 | Statistical,<br>mathemati<br>cal and<br>related<br>associate<br>profession<br>als |
|         |   |      | Statistical,<br>mathemati<br>cal and<br>related<br>associate                      |
| 15-2099 | Mathematical Science Occupations, All Other | 3314 | profession<br>als   |
| 17-1011 | Architects, Except Landscape and Naval      | 2161 | Building<br>architects<br>Landscap<br>e   |
| 17-1012 | Landscape Architects                        | 2162 | architects  |

| 17-1021 | Cartographers and Photogrammetrists       |   | 2165 | Cartograp<br>hers and<br>surveyors                    |
|---------|---|---|------|---|
| 17-1022 | Surveyors                                 |   | 2165 | Cartograp<br>hers and<br>surveyors                    |
| 17-2011 | Aerospace Engineers                       |   | 2144 | Mechanic<br>al<br>engineers                           |
| 17-2021 | Agricultural Engineers                    |   | 2144 | Mechanic<br>al<br>engineers                           |
|         |   |   |      | Engineeri<br>ng<br>profession<br>als not<br>elsewhere |
| 17-2031 | Biomedical Engineers                      |   | 2149 | classified  |
| 17-2041 | Chemical Engineers                        |   | 2145 | Chemical engineers                                    |
| 17-2051 | Civil Engineers                           |   | 2142 | Civil<br>engineers                                    |
| 17-2061 | Computer Hardware Engineers               |   | 2152 | Electronic<br>s<br>engineers                          |
| 17-2071 | Electrical Engineers                      |   | 2151 | Electrical<br>engineers                               |
| 17-2072 | Electronics Engineers, Except<br>Computer | * | 2153 | Telecomm unications engineers                         |
| 17-2072 | Electronics Engineers, Except<br>Computer | * | 2152 | Electronic<br>s<br>engineers                          |
| 17-2081 | Environmental Engineers                   |   | 2143 | Environm<br>ental<br>engineers                        |

| 17-2111 | Health and Safety Engineers,<br>Except Mining Safety<br>Engineers and Inspectors | 2149 | Engineeri<br>ng<br>profession<br>als not<br>elsewhere<br>classified           |
|---------|--|------|---|
| 17-2112 | Industrial Engineers   | 2141 | Industrial<br>and<br>production<br>engineers                                  |
| 17-2121 | Marine Engineers and Naval<br>Architects   | 2144 | Mechanic<br>al<br>engineers   |
| 17-2131 | Materials Engineers *  | 2146 | Mining<br>engineers,<br>metallurgi<br>sts and<br>related<br>profession<br>als |
| 17-2131 | Materials Engineers *  | 2149 | Engineeri<br>ng<br>profession<br>als not<br>elsewhere<br>classified           |
| 17-2141 | Mechanical Engineers   | 2144 | Mechanic<br>al<br>engineers   |
| 17-2151 | Mining and Geological<br>Engineers, Including Mining<br>Safety Engineers         | 2146 | Mining<br>engineers,<br>metallurgi<br>sts and<br>related<br>profession<br>als |

| 17-2161 | Nuclear Engineers   | 2149 | Engineeri<br>ng<br>profession<br>als not<br>elsewhere<br>classified           |
|---------|---|------|---|
| 17-2171 | Petroleum Engineers   | 2146 | Mining<br>engineers,<br>metallurgi<br>sts and<br>related<br>profession<br>als |
|         |   |      | Engineeri<br>ng<br>profession<br>als not<br>elsewhere                         |
| 17-2199 | Engineers, All Other  | 2149 | classified<br>Draughtsp   |
| 17-3011 | Architectural and Civil Drafters Electrical and Electronics | 3118 | ersons<br>Draughtsp   |
| 17-3012 | Drafters  | 3118 | ersons<br>Draughtsp   |
| 17-3013 | Mechanical Drafters   | 3118 | ersons<br>Draughtsp   |
| 17-3019 | Drafters, All Other   | 3118 | ersons<br>Mechanic<br>al<br>engineerin<br>g                                   |
|         | Aerospace Engineering and                                   |      | technician  |
| 17-3021 | Operations Technicians                                      | 3115 | s<br>Civil<br>engineerin<br>g<br>technician                                   |
| 17-3022 | Civil Engineering Technicians                               | 3112 | s<br>Electrical<br>engineerin<br>g  |
| 17-3023 | Electrical and Electronics Engineering Technicians *        | 3113 | technician<br>s   |
| 5525    |   | 5    | -   |

|         |  |   |      | Electronic<br>s  |
|---------|--|---|------|--|
| 17-3023 | Electrical and Electronics Engineering Technicians  Electrical and Electronics | * | 3114 | engineerin g technician s Air traffic safety electronic s technician                         |
| 17-3023 | Engineering Technicians  | * | 3155 | S  |
|         |  |   |      | Telecomm<br>unications<br>engineerin<br>g  |
| 17-3023 | Electrical and Electronics Engineering Technicians                             | * | 3522 | technician<br>s<br>Electrical<br>engineerin<br>g   |
| 17-3024 | Electro-Mechanical<br>Technicians  | * | 3113 | technician<br>s<br>Mechanic<br>al<br>engineerin  |
| 17-3024 | Electro-Mechanical<br>Technicians  | * | 3115 | g<br>technician<br>s   |
| 17-3025 | Environmental Engineering<br>Technicians                                       |   | 3119 | Physical<br>and<br>engineerin<br>g science<br>technician<br>s not<br>elsewhere<br>classified |
|         |  |   |      | Physical and engineerin g science technician s not   |
| 17-3026 | Industrial Engineering Technicians   |   | 3119 | elsewhere<br>classified  |

|                    |  |   |              | Mechanic<br>al<br>engineerin<br>g   |
|--------------------|--|---|--------------|---|
| 17-3027            | Mechanical Engineering Technicians                     |   | 3115         | technician<br>s<br>Mechanic<br>al<br>engineerin<br>g  |
| 17-3029            | Engineering Technicians,<br>Except Drafters, All Other | * | 3115         | technician<br>s<br>Chemical<br>engineerin<br>g  |
| 17-3029            | Engineering Technicians, Except Drafters, All Other    | * | 3116         | technician<br>s<br>Mining<br>and<br>metallurgi<br>cal   |
| 17-3029            | Engineering Technicians, Except Drafters, All Other    | * | 3117         | technician<br>s   |
|                    |  |   |              | Physical and  |
|                    | Engineering Technicians                                |   |              | engineerin<br>g science<br>technician<br>s not  |
| 17-3029            | Engineering Technicians,<br>Except Drafters, All Other | * | 3119         | g science<br>technician   |
| 17-3029<br>17-3031 | •  | * | 3119<br>3112 | g science<br>technician<br>s not<br>elsewhere<br>classified<br>Civil<br>engineerin                    |
|                    | Except Drafters, All Other  Surveying and Mapping      | * |              | g science<br>technician<br>s not<br>elsewhere<br>classified<br>Civil<br>engineerin<br>g<br>technician |

| 19-1012 | Food Scientists and<br>Technologists  | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als |
|---------|---------------------------------------|------|--|
|         |                                       |      | Biologists,<br>botanists,<br>zoologists<br>and<br>related                      |
| 19-1013 | Soil and Plant Scientists *           | 2131 | profession<br>als<br>Farming,<br>forestry<br>and<br>fisheries                  |
| 19-1013 | Soil and Plant Scientists *           | 2132 | advisers   |
| 19-1021 | Biochemists and Biophysicists         | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als |
| 19-1022 | Microbiologists                       | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als |
|         |                                       |      | Biologists,<br>botanists,<br>zoologists<br>and<br>related                      |
| 19-1023 | Zoologists and Wildlife<br>Biologists | 2131 | profession<br>als  |

| 19-1029 | Biological Scientists, All Other           | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als               |
|---------|--|------|--|
| 19-1031 | Conservation Scientists                    | 2133 | Environm<br>ental<br>protection<br>profession<br>als   |
| 19-1031 | Foresters                                  | 2133 | Farming,<br>forestry<br>and<br>fisheries<br>advisers   |
| 19-1041 | Epidemiologists                            | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als               |
| 19-1042 | Medical Scientists, Except Epidemiologists | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als               |
| 19-1099 | Life Scientists, All Other                 | 2131 | Biologists,<br>botanists,<br>zoologists<br>and<br>related<br>profession<br>als<br>Physicists |
| 19-2011 | Astronomers                                | 2111 | and<br>astronome<br>rs   |

| 19-2012<br>19-2021<br>19-2031<br>19-2032 | Physicists Atmospheric and Space Scientists Chemists Materials Scientists  * | 2111<br>2112<br>2113<br>2113 | Physicists<br>and<br>astronome<br>rs<br>Meteorolo<br>gists<br>Chemists<br>Chemists |
|--|--|------------------------------|--|
| 19-2032                                  | Materials Scientists *   | 2146                         | Mining<br>engineers,<br>metallurgi<br>sts and<br>related<br>profession<br>als      |
|  | Environmental Cajantiata and   |                              | Environm<br>ental<br>protection  |
| 19-2041                                  | Environmental Scientists and Specialists, Including Health                   | 2133                         | profession<br>als<br>Geologists<br>and   |
| 19-2042                                  | Geoscientists, Except Hydrologists and Geographers                           | 2114                         | geophysici<br>sts<br>Geologists<br>and   |
| 19-2043                                  | Hydrologist  | 2114                         | geophysici<br>sts<br>Physical<br>and earth<br>science<br>profession                |
| 19-2099                                  | Physical Scientists, All Other   | 211                          | als<br>Economist   |
| 19-3011                                  | Economists   | 2631                         | s Mathemati cians, actuaries and statistician                                      |
| 19-3022                                  | Survey Researchers<br>Clinical, Counseling, and                              | 2120                         | s<br>Psycholog   |
| 19-3031                                  | School Psychologists Industrial-Organizational                               | 2634                         | ists<br>Psycholog  |
| 19-3032                                  | Psychologists  | 2634                         | ists<br>Psycholog  |
| 19-3039                                  | Psychologists, All Other   | 2634                         | ists   |

| 19-3041 | Sociologists                                       | 2632 | Sociologis<br>ts,<br>anthropolo<br>gists and<br>related<br>profession<br>als<br>Town and |
|---------|--|------|--|
| 19-3051 | Urban and Regional Planners                        | 2164 | traffic<br>planners  |
| 19-3091 | Anthropologists and<br>Archeologists               | 2632 | Sociologis<br>ts,<br>anthropolo<br>gists and<br>related<br>profession<br>als             |
|         |  |      | Sociologis<br>ts,<br>anthropolo<br>gists and<br>related<br>profession                    |
| 19-3092 | Geographers  | 2632 | als Philosoph ers, historians and political  |
| 19-3093 | Historians   | 2633 | scientists Philosoph ers, historians and   |
| 19-3094 | Political Scientists                               | 2633 | political<br>scientists<br>Philosoph<br>ers,<br>historians<br>and                        |
| 19-3099 | Social Scientists and Related Workers, All Other * | 2633 | political<br>scientists  |

| 19-3099 | Social Scientists and Related<br>Workers, All Other<br>Agricultural and Food Science | * | 2643 | Translator s, interpreter s and other linguists Agricultur al technician |
|---------|--|---|------|--|
| 19-4011 | Technicians  |   | 3142 | S  |
|         |  |   |      | Life<br>science<br>technician<br>s<br>(excluding                         |
| 19-4021 | Biological Technicians   |   | 3141 | medical) Chemical and physical science technician                        |
| 19-4031 | Chemical Technicians   |   | 3111 | s<br>Chemical<br>and<br>physical<br>science                              |
| 19-4041 | Geological and Petroleum<br>Technicians  | * | 3111 | technician<br>s<br>Mining<br>and<br>metallurgi<br>cal                    |
| 19-4041 | Geological and Petroleum Technicians   | * | 3117 | technician   |
|         |  |   |      | Physical and engineerin g science technician s not elsewhere             |
| 19-4051 | Nuclear Technicians  |   | 3119 | classified   |

| 19-4061 | Social Science Research<br>Assistants                              |   | 3314 | Statistical,<br>mathemati<br>cal and<br>related<br>associate<br>profession<br>als |
|---------|--|---|------|---|
| 19-4091 | Environmental Science and Protection Technicians, Including Health |   | 3141 | Life<br>science<br>technician<br>s<br>(excluding<br>medical)                      |
|         |  |   |      | Physical and engineerin g science technician s not elsewhere                      |
| 19-4092 | Forensic Science Technicians                                       |   | 3119 | classified<br>Forestry  |
| 19-4093 | Forest and Conservation Technicians                                |   | 3143 | technician<br>s<br>Chemical<br>and<br>physical<br>science                         |
| 19-4099 | Life, Physical, and Social<br>Science Technicians, All Other       | * | 3111 | technician<br>s   |
| 19-4099 | Life, Physical, and Social<br>Science Technicians, All Other       | * | 3119 | Physical and engineerin g science technician s not elsewhere classified           |

| 21-1011 | Substance Abuse and<br>Behavioral Disorder<br>Counselors |   | 2635 | Social<br>work and<br>counsellin<br>g<br>profession<br>als                       |
|---------|--|---|------|--|
| 21-1012 | Educational, Guidance, School, and Vocational Counselors | * | 2359 | Teaching<br>profession<br>als not<br>elsewhere<br>classified<br>Personnel<br>and |
| 21-1012 | Educational, Guidance, School, and Vocational Counselors | * | 2423 | careers<br>profession<br>als<br>Social<br>work and<br>counsellin                 |
| 21-1013 | Marriage and Family Therapists                           |   | 2635 | g<br>profession<br>als<br>Social<br>work and<br>counsellin                       |
| 21-1014 | Mental Health Counselors                                 |   | 2635 | g<br>profession<br>als<br>Social<br>work and<br>counsellin                       |
| 21-1015 | Rehabilitation Counselors                                |   | 2635 | g<br>profession<br>als<br>Social<br>work and<br>counsellin                       |
| 21-1019 | Counselors, All Other                                    |   | 2635 | g<br>profession<br>als<br>Social<br>work and<br>counsellin                       |
| 21-1021 | Child, Family, and School<br>Social Workers              |   | 2635 | g<br>profession<br>als   |

|         |  |      | Social<br>work and<br>counsellin<br>g<br>profession                              |
|---------|--|------|--|
| 21-1022 | Healthcare Social Workers                              | 2635 | als<br>Social<br>work and<br>counsellin  |
| 21-1023 | Mental Health and Substance<br>Abuse Social Workers    | 2635 | profession<br>als<br>Social<br>work and<br>counsellin<br>g<br>profession         |
| 21-1029 | Social Workers, All Other                              | 2635 | als  |
|         |  |      | Environm<br>ental and<br>occupatio<br>nal health<br>and<br>hygiene<br>profession |
| 21-1091 | Health Educators                                       | 2263 | als<br>Social<br>work and<br>counsellin  |
|         | Probation Officers and Correctional Treatment          |      | g<br>profession  |
| 21-1092 | Specialists  | 2635 | als  |
|         |  |      | Social<br>work<br>associate  |
| 21-1093 | Social and Human Service<br>Assistants                 | 3412 | profession<br>als<br>Communit  |
| 21-1094 | Community Health Workers                               | 3253 | y health<br>workers<br>Social<br>work and<br>counsellin<br>g                     |
| 21-1099 | Community and Social Service<br>Specialists, All Other | 2635 | profession<br>als  |

| 21-2011            | Clergy Directors, Religious Activities and Education                      | 2636<br>2636 | Religious<br>profession<br>als<br>Religious<br>profession<br>als                    |
|--------------------|---|--------------|---|
| 21-2099<br>23-1011 | Religious Workers, All Other<br>Lawyers                                   | 3413<br>2611 | Religious<br>associate<br>profession<br>als<br>Lawyers                              |
| 23-1012            | Judicial Law Clerks Administrative Law Judges, Adjudicators, and Hearing  | 3411         | Legal and<br>related<br>associate<br>profession<br>als                              |
| 23-1021            | Officers  | 2612         | Judges  |
| 23-1022            | Arbitrators, Mediators, and<br>Conciliators<br>Judges, Magistrate Judges, | 2619         | Legal<br>profession<br>als not<br>elsewhere<br>classified                           |
| 23-1023            | and Magistrates   | 2612         | Judges  |
| 23-2011            | Paralegals and Legal<br>Assistants  | 3411         | Legal and related associate profession als Administra tive and executive secretarie |
| 23-2091            | Court Reporters   | 3343         | S   |
| 23-2093            | Title Examiners, Abstractors, and Searchers                               | 3411         | Legal and related associate profession als  |

| 23-2099 | Legal Support Workers, All<br>Other             | 3411 | Legal and<br>related<br>associate<br>profession<br>als |
|---------|---|------|--|
| 25-1011 | Business Teachers,<br>Postsecondary             | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1021 | Computer Science Teachers,<br>Postsecondary     | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1022 | Mathematical Science<br>Teachers, Postsecondary | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1031 | Architecture Teachers, Postsecondary            | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1032 | Engineering Teachers, Postsecondary             | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1041 | Agricultural Sciences Teachers, Postsecondary   | 2310 | University<br>and higher<br>education<br>teachers      |
| 25-1042 | Biological Science Teachers,<br>Postsecondary   | 2310 | University<br>and higher<br>education<br>teachers      |

| 25-1043 | Forestry and Conservation<br>Science Teachers,<br>Postsecondary              | 2310 | University<br>and higher<br>education<br>teachers |
|---------|--|------|---|
| 25-1051 | Atmospheric, Earth, Marine,<br>and Space Sciences Teachers,<br>Postsecondary | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1052 | Chemistry Teachers, Postsecondary  | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1053 | Environmental Science<br>Teachers, Postsecondary                             | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1054 | Physics Teachers, Postsecondary  | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1061 | Anthropology and Archeology<br>Teachers, Postsecondary                       | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1062 | Area, Ethnic, and Cultural<br>Studies Teachers,<br>Postsecondary             | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1063 | Economics Teachers, Postsecondary  | 2310 | University<br>and higher<br>education<br>teachers |

| 25-1064 | Geography Teachers,<br>Postsecondary                  | 2310 | University<br>and higher<br>education<br>teachers |
|---------|---|------|---|
| 25-1065 | Political Science Teachers, Postsecondary             | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1066 | Psychology Teachers, Postsecondary                    | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1067 | Sociology Teachers,<br>Postsecondary                  | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1069 | Social Sciences Teachers,<br>Postsecondary, All Other | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1071 | Health Specialties Teachers, Postsecondary            | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1072 | Nursing Instructors and Teachers, Postsecondary       | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1081 | Education Teachers, Postsecondary                     | 2310 | University<br>and higher<br>education<br>teachers |

| 25-1082 | Library Science Teachers,<br>Postsecondary                         | 2310 | University<br>and higher<br>education<br>teachers |
|---------|--|------|---|
| 25-1111 | Criminal Justice and Law<br>Enforcement Teachers,<br>Postsecondary | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1112 | Law Teachers, Postsecondary  | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1113 | Social Work Teachers,<br>Postsecondary                             | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1121 | Art, Drama, and Music<br>Teachers, Postsecondary                   | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1122 | Communications Teachers, Postsecondary                             | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1123 | English Language and<br>Literature Teachers,<br>Postsecondary      | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1124 | Foreign Language and<br>Literature Teachers,<br>Postsecondary      | 2310 | University<br>and higher<br>education<br>teachers |

| 25-1125 | History Teachers,<br>Postsecondary                        | 2310 | University<br>and higher<br>education<br>teachers |
|---------|---|------|---|
| 25-1126 | Philosophy and Religion<br>Teachers, Postsecondary        | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1191 | Graduate Teaching Assistants                              | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1192 | Home Economics Teachers, Postsecondary                    | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1193 | Recreation and Fitness Studies<br>Teachers, Postsecondary | 2310 | University<br>and higher<br>education<br>teachers |
| 25-1194 | Vocational Education Teachers, Postsecondary              | 2320 | Vocational<br>education<br>teachers               |
| 25-1199 | Postsecondary Teachers, All<br>Other                      | 2310 | University<br>and higher<br>education<br>teachers |
| 25-2011 | Preschool Teachers, Except<br>Special Education           | 2342 | Early<br>childhood<br>educators                   |
| 25-2012 | Kindergarten Teachers, Except<br>Special Education        | 2342 | Early<br>childhood<br>educators                   |

| 25-2021<br>25-2022 | Elementary School Teachers,<br>Except Special Education<br>Middle School Teachers,<br>Except Special and<br>Career/Technical Education |   | 2341<br>2341 | Primary<br>school<br>teachers<br>Primary<br>school<br>teachers |
|--------------------|--|---|--------------|--|
| 25-2023            | Career/Technical Education<br>Teachers, Middle School  |   | 2320         | Vocational education teachers                                  |
| 25-2031            | Secondary School Teachers,<br>Except Special and<br>Career/Technical Education   |   | 2330         | Secondar<br>y<br>education<br>teachers                         |
| 25-2032            | Career/Technical Education Teachers, Secondary School  |   | 2320         | Vocational education teachers                                  |
| 25-2051            | Special Education Teachers,<br>Preschool<br>Special Education Teachers,  |   | 2352         | Special<br>needs<br>teachers<br>Special                        |
| 25-2052            | Kindergarten and Elementary School   |   | 2352         | needs<br>teachers<br>Special                                   |
| 25-2053            | Special Education Teachers,<br>Middle School   |   | 2352         | needs<br>teachers<br>Special                                   |
| 25-2054            | Special Education Teachers,<br>Secondary School  |   | 2352         | needs<br>teachers<br>Special                                   |
| 25-2059            | Special Education Teachers,<br>All Other<br>Adult Basic and Secondary  |   | 2352         | needs<br>teachers<br>Other                                     |
| 25-3011            | Education and Literacy Teachers and Instructors  |   | 2353         | language<br>teachers<br>Other                                  |
| 25-3021            | Self-Enrichment Education<br>Teachers  | * | 2353         | language<br>teachers<br>Other                                  |
| 25-3021            | Self-Enrichment Education<br>Teachers  | * | 2354         | music<br>teachers  |
| 25-3021            | Self-Enrichment Education<br>Teachers  | * | 2355         | Other arts teachers  |

| 25-3021 | Self-Enrichment Education<br>Teachers  | * | 3422 | Sports<br>coaches,<br>instructors<br>and<br>officials  |
|---------|--|---|------|--|
|         | Self-Enrichment Education              |   |      | Fitness<br>and<br>recreation<br>instructors<br>and   |
| 25-3021 | Teachers                               | * | 3423 | program<br>leaders   |
| 25-3021 | Self-Enrichment Education<br>Teachers  | * | 5165 | Driving instructors  |
|         |  |   |      | Teaching profession als not  |
| 25-3099 | Teachers and Instructors, All<br>Other | * | 2359 | elsewhere<br>classified<br>Other   |
| 25-3099 | Teachers and Instructors, All Other    | * | 2353 | language<br>teachers   |
| 25-3099 | Teachers and Instructors, All<br>Other | * | 2355 | Other arts<br>teachers<br>Archivists<br>and  |
| 25-4011 | Archivists                             |   | 2621 | curators<br>Archivists<br>and  |
| 25-4012 | Curators                               |   | 2621 | curators   |
| 25-4013 | Museum Technicians and Conservators    |   | 3433 | Gallery,<br>museum<br>and library<br>technician<br>s<br>Librarians<br>and<br>related<br>informatio |
| 25-4021 | Librarians                             |   | 2622 | profession<br>als  |

| 25-4031<br>25-4031 | Library Technicians Library Technicians                | * | 3433<br>4411 | Gallery,<br>museum<br>and library<br>technician<br>s<br>Library<br>clerks<br>Librarians<br>and<br>related |
|--------------------|--|---|--------------|---|
|                    |  |   |              | informatio<br>n   |
| 25-9011            | Audio-Visual and Multimedia<br>Collections Specialists |   | 2622         | profession<br>als<br>Farming,<br>forestry<br>and  |
| 25-9021            | Farm and Home Management Advisors                      |   | 2132         | fisheries<br>advisers   |
| 25-9021            | Advisors   |   | 2132         | auvisers  |
|                    |  |   |              | Education methods   |
| 25-9031            | Instructional Coordinators                             |   | 2351         | specialists<br>Teachers'  |
| 25-9041            | Teacher Assistants                                     |   | 5312         | aides   |
| 25-9099            | Education, Training, and<br>Library Workers, All Other |   | 2359         | Teaching<br>profession<br>als not<br>elsewhere<br>classified  |
|                    |  |   |              | Film,<br>stage and<br>related<br>directors<br>and   |
| 27-1011            | Art Directors  |   | 2654         | producers   |
| 27-1012            | Craft Artists  | * | 2651         | Visual<br>artists   |
|                    |  |   |              | Gallery,<br>museum<br>and library<br>technician   |
| 27-1012            | Craft Artists  | * | 3433         | S   |

| 27-1012 | Craft Artists   | * | 7314 | Potters<br>and<br>related<br>workers<br>Handicraft<br>workers in<br>wood,<br>basketry<br>and<br>related |
|---------|---|---|------|---|
| 27-1012 | Craft Artists   | * | 7317 | materials   |
| 27 4042 | Craft Artists   | * | 7240 | Handicraft<br>workers<br>not<br>elsewhere<br>classified   |
| 27-1012 | Craft Artists   |   | 7319 | ciassined   |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators | * | 2651 | Visual<br>artists   |
| 27-1013 | Fine Artists, Including Painters, Sculptors, and Illustrators | * | 3118 | Draughtsp ersons  |
| 27-1014 | Multimedia Artists and<br>Animators                           |   | 2166 | Graphic<br>and<br>multimedi<br>a<br>designers   |
| 27 1010 | Artists and Related Workers,                                  |   | 2425 | Other artistic and cultural associate profession  |
| 27-1019 | All Other   |   | 3435 | als   |
| 27-1021 | Commercial and Industrial Designers                           |   | 2163 | Product<br>and<br>garment<br>designers  |
| 27-1022 | Fashion Designers   |   | 2163 | Product<br>and<br>garment<br>designers  |
|         | <del>g</del>  |   |      |   |

| 27-1023            | Floral Designers                           | 7549         | Craft and related workers not elsewhere classified |
|--------------------|--|--------------|--|
| 27-1024            | Graphic Designers                          | 2166         | Graphic<br>and<br>multimedi<br>a<br>designers      |
| 27-1025            | Interior Designers                         | 3432         | Interior<br>designers<br>and<br>decorators         |
| 27-1026            | Merchandise Displayers and Window Trimmers | 3432         | Interior<br>designers<br>and<br>decorators         |
| 27-1027            | Set and Exhibit Designers                  | 3432         | Interior<br>designers<br>and<br>decorators         |
| 27-1029<br>27-2011 | Designers, All Other<br>Actors             | 2163<br>2655 | Product<br>and<br>garment<br>designers<br>Actors   |
|                    |  |              | Film,<br>stage and<br>related<br>directors         |
| 27-2012            | Producers and Directors                    | 2654         | and<br>producers                                   |
| 27-2021            | Athletes and Sports<br>Competitors         | 3421         | Athletes<br>and sports<br>players                  |

| 27-2022 | Coaches and Scouts   |   | 3422 | Sports<br>coaches,<br>instructors<br>and<br>officials<br>Sports |
|---------|--|---|------|---|
| 27-2023 | Umpires, Referees, and Other<br>Sports Officials                         |   | 3422 | coaches,<br>instructors<br>and<br>officials<br>Dancers<br>and   |
| 27-2031 | Dancers  |   | 2653 | choreogra<br>phers<br>Dancers                                   |
| 27-2032 | Choreographers   |   | 2653 | and<br>choreogra<br>phers<br>Musicians,<br>singers              |
| 27-2041 | Music Directors and<br>Composers   |   | 2652 | and<br>composer<br>s<br>Musicians,<br>singers                   |
| 27-2042 | Musicians and Singers  |   | 2652 | and<br>composer<br>s  |
| 27-2099 | Entertainers and Performers,<br>Sports and Related Workers,<br>All Other | * | 2659 | Creative and performin g artists not elsewhere classified       |
|         | Entertainers and Performers,   |   |      | Other artistic and cultural associate                           |
| 27-2099 | Sports and Related Workers, All Other                                    | * | 3435 | profession<br>als   |

| 27-2099 | Entertainers and Performers,<br>Sports and Related Workers,<br>All Other | * | 5161 | Astrologer<br>s, fortune-<br>tellers and<br>related<br>workers<br>Announce<br>rs on<br>radio,<br>television |
|---------|--|---|------|---|
| 27-3011 | Radio and Television<br>Announcers                                       |   | 2656 | and other<br>media<br>Announce<br>rs on<br>radio,   |
| 27-3012 | Public Address System and Other Announcers                               |   | 2656 | television<br>and other<br>media<br>Announce<br>rs on<br>radio,<br>television                               |
| 27-3021 | Broadcast News Analysts  |   | 2656 | and other<br>media  |
| 27-3022 | Reporters and Correspondents   |   | 2642 | Journalist<br>s<br>Public<br>relations<br>profession  |
| 27-3031 | Public Relations Specialists   |   | 2432 | als<br>Authors<br>and<br>related  |
| 27-3041 | Editors  | * | 2641 | writers   |
| 27-3041 | Editors  | * | 2642 | Journalist<br>s<br>Authors<br>and   |
| 27-3042 | Technical Writers  |   | 2641 | related<br>writers<br>Authors<br>and  |
| 27-3043 | Writers and Authors  | * | 2641 | related<br>writers  |

| 27-3043 | Writers and Authors *                                 | 2431 | Advertisin<br>g and<br>marketing<br>profession<br>als<br>Translator<br>s,<br>interpreter<br>s and<br>other |
|---------|---|------|--|
| 27-3091 | Interpreters and Translators  Media and Communication | 2643 | Other artistic and cultural associate profession   |
| 27-3099 | Workers, All Other  Audio and Video Equipment         | 3435 | als Broadcasti ng and audio- visual technician   |
| 27-4011 | Technicians   | 3521 | s Broadcasti ng and audio- visual technician   |
| 27-4012 | Broadcast Technicians                                 | 3521 | s Broadcasti ng and audio- visual technician   |
| 27-4013 | Radio Operators                                       | 3521 | s<br>Broadcasti<br>ng and<br>audio-<br>visual  |
| 27-4014 | Sound Engineering<br>Technicians                      | 3521 | technician<br>s  |
| 27-4021 | Photographers   | 3431 | Photograp<br>hers  |
|         |   |      |  |

| 27-4031            | Camera Operators, Television,<br>Video, and Motion Picture | 3521         | Broadcasti<br>ng and<br>audio-<br>visual<br>technician<br>s    |
|--------------------|--|--------------|--|
| 27-4032            | Film and Video Editors                                     | 2654         | Film,<br>stage and<br>related<br>directors<br>and<br>producers |
|                    |  |              | Other artistic and cultural associate                          |
| 27-4099            | Media and Communication Equipment Workers, All Other *     | 3435         | profession<br>als<br>Broadcasti<br>ng and<br>audio-<br>visual  |
| 27-4099            | Media and Communication Equipment Workers, All Other  *    | 3521         | technician<br>s  |
|                    |  |              | Health<br>profession<br>als not<br>elsewhere                   |
| 29-1011<br>29-1021 | Chiropractors Dentists, General                            | 2269<br>2261 | classified<br>Dentists   |
| 29-1022            | Oral and Maxillofacial Surgeons                            | 2261         | Dentists   |
| 29-1023            | Orthodontists  | 2261         | Dentists   |
| 29-1024            | Prosthodontists  | 2261         | Dentists   |
| 29-1029            | Dentists, All Other Specialists                            | 2261         | Dentists Dieticians and nutritionist                           |
| 29-1031            | Dietitians and Nutritionists                               | 2265         | S  |

|         |                                      |      | Optometri<br>sts and<br>ophthalmi                         |
|---------|--------------------------------------|------|---|
| 29-1041 | Optometrists                         | 2267 | c opticians Pharmacis                                     |
| 29-1051 | Pharmacists                          | 2262 | ts<br>Specialist<br>medical<br>practitione                |
| 29-1061 | Anesthesiologists                    | 2212 | rs<br>Generalist<br>medical                               |
| 29-1062 | Family and General Practitioners     | 2211 | practitione<br>rs<br>Generalist<br>medical<br>practitione |
| 29-1063 | Internists, General                  | 2211 | rs<br>Specialist<br>medical                               |
| 29-1064 | Obstetricians and Gynecologists      | 2212 | practitione<br>rs<br>Generalist<br>medical<br>practitione |
| 29-1065 | Pediatricians, General               | 2211 | rs Specialist medical practitione                         |
| 29-1066 | Psychiatrists                        | 2212 | rs<br>Specialist<br>medical<br>practitione                |
| 29-1067 | Surgeons                             | 2212 | rs<br>Generalist<br>medical                               |
| 29-1069 | Physicians and Surgeons, All Other * | 2211 | practitione<br>rs<br>Specialist<br>medical                |
| 29-1069 | Physicians and Surgeons, All Other * | 2212 | practitione<br>rs<br>Paramedi<br>cal<br>practitione       |
| 29-1071 | Physician Assistants                 | 2240 | rs  |

| 29-1081 | Podiatrists                  | 2269 | Health<br>profession<br>als not<br>elsewhere<br>classified              |
|---------|------------------------------|------|---|
|         |                              |      | Health profession als not elsewhere                                     |
| 29-1122 | Occupational Therapists      | 2269 | classified<br>Physiother  |
| 29-1123 | Physical Therapists          | 2264 | apists  |
| 29-1124 | Radiation Therapists         | 3211 | Medical imaging and therapeuti c equipment technician s                 |
| 29-1125 | Recreational Therapists      | 2269 | Health<br>profession<br>als not<br>elsewhere<br>classified              |
| 29-1126 | Respiratory Therapists       | 3259 | Health<br>associate<br>profession<br>als not<br>elsewhere<br>classified |
|         |                              |      | Audiologis<br>ts and<br>speech  |
| 29-1127 | Speech-Language Pathologists | 2266 | therapists<br>Physiother  |
| 29-1128 | Exercise Physiologists       | 2264 | apists  |
| 29-1129 | Therapists, All Other        | 2269 | Health<br>profession<br>als not<br>elsewhere<br>classified              |

| 29-1131 | Veterinarians   |   | 2250 | Veterinari<br>ans<br>Nursing   |
|---------|---|---|------|--|
| 29-1141 | Registered Nurses                                       |   | 2221 | profession<br>als<br>Nursing   |
| 29-1151 | Nurse Anesthetists                                      |   | 2221 | profession<br>als<br>Midwifery   |
| 29-1161 | Nurse Midwives  |   | 2222 | profession<br>als<br>Nursing   |
| 29-1171 | Nurse Practitioners                                     |   | 2221 | profession<br>als  |
| 29-1181 | Audiologists  |   | 2266 | Audiologis<br>ts and<br>speech<br>therapists<br>Traditional<br>and<br>compleme |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other | * | 2230 | ntary<br>medicine<br>profession<br>als   |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other | * | 2269 | Health<br>profession<br>als not<br>elsewhere<br>classified                     |
| 29-1199 | Health Diagnosing and Treating Practitioners, All Other | * | 3255 | Physiother apy technician s and assistants                                     |
| 29-2011 | Medical and Clinical Laboratory<br>Technologists        |   | 3212 | Medical<br>and<br>pathology<br>laboratory<br>technician<br>s                   |

| 29-2012 | Medical and Clinical Laboratory<br>Technicians | 3212 | Medical<br>and<br>pathology<br>laboratory<br>technician<br>s            |
|---------|--|------|---|
| 29-2021 | Dental Hygienists                              | 3251 | Dental<br>assistants<br>and<br>therapists                               |
| 29-2031 | Cardiovascular Technologists and Technicians   | 3259 | Health<br>associate<br>profession<br>als not<br>elsewhere<br>classified |
| 29-2032 | Diagnostic Medical<br>Sonographers             | 3211 | Medical imaging and therapeuti c equipment technician s                 |
| 29-2033 | Nuclear Medicine Technologists                 | 3211 | Medical imaging and therapeuti c equipment technician s                 |
| 29-2034 | Radiologic Technologists                       | 3211 | Medical imaging and therapeuti c equipment technician s                 |

|         | Magnetic Resonance Imaging                   |      | Medical imaging and therapeuti c equipment technician    |
|---------|--|------|--|
| 29-2035 | Technologists                                | 3211 | S  |
| 29-2041 | Emergency Medical Technicians and Paramedics | 3258 | Ambulanc<br>e workers                                    |
| 29-2051 | Dietetic Technicians                         | 3259 | Health associate profession als not elsewhere classified |
| 29-2052 | Pharmacy Technicians                         | 3213 | Pharmace<br>utical<br>technician<br>s and<br>assistants  |
| 29-2053 | Psychiatric Technicians                      | 3259 | Health associate profession als not elsewhere classified |
| 29-2054 | Respiratory Therapy<br>Technicians           | 3259 | Health associate profession als not elsewhere classified |
| 29-2055 | Surgical Technologists                       | 3259 | Health associate profession als not elsewhere classified |

| 29-2056 | Veterinary Technologists and Technicians              | 3240 | Veterinary<br>technician<br>s and<br>assistants                         |
|---------|---|------|---|
| 29-2057 | Ophthalmic Medical<br>Technicians                     | 3256 | Medical<br>assistants   |
| 29-2061 | Licensed Practical and<br>Licensed Vocational Nurses  | 3221 | Nursing<br>associate<br>profession<br>als                               |
|         |   |      | Medical<br>records<br>and health<br>informatio                          |
| 29-2071 | Medical Records and Health<br>Information Technicians | 3252 | n<br>technician<br>s<br>Dispensin                                       |
| 29-2081 | Opticians, Dispensing                                 | 3254 | g<br>opticians  |
| 29-2091 | Orthotists and Prosthetists                           | 3214 | Medical<br>and dental<br>prosthetic<br>technician<br>s                  |
| 29-2092 | Hearing Aid Specialists                               | 3214 | Medical<br>and dental<br>prosthetic<br>technician<br>s                  |
| 29-2099 | Health Technologists and Technicians, All Other       | 3259 | Health<br>associate<br>profession<br>als not<br>elsewhere<br>classified |

| 29-9011 | Occupational Health and Safety Specialists                  | 2263 | Environm<br>ental and<br>occupatio<br>nal health<br>and<br>hygiene<br>profession<br>als |
|---------|---|------|---|
| 29-9012 | Occupational Health and<br>Safety Technicians               | 3257 | Environm<br>ental and<br>occupatio<br>nal health<br>inspectors<br>and<br>associates     |
| 29-9091 | Athletic Trainers   | 3423 | Fitness<br>and<br>recreation<br>instructors<br>and<br>program<br>leaders                |
| 29-9092 | Genetic Counselors  | 2269 | Health<br>profession<br>als not<br>elsewhere<br>classified                              |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other * | 3222 | Midwifery<br>associate<br>profession<br>als   |
| 29-9099 | Healthcare Practitioners and Technical Workers, All Other * | 3230 | Traditional<br>and<br>compleme<br>ntary<br>medicine<br>associate<br>profession<br>als   |

| 29-9099 | Healthcare Practitioners and Technical Workers, All Other * | 3259 | Health associate profession als not elsewhere classified Home- based personal care |
|---------|---|------|--|
| 31-1011 | Home Health Aides   | 5322 | workers<br>Health  |
| 31-1013 | Psychiatric Aides   | 5321 | care<br>assistants   |
| 31-1014 | Nursing Assistants  | 5321 | Health care assistants   |
| 31-1015 | Orderlies   | 5329 | Personal care workers in health services not elsewhere classified                  |
| 31-2011 | Occupational Therapy<br>Assistants                          | 3259 | Health<br>associate<br>profession<br>als not<br>elsewhere<br>classified            |
| 31-2012 | Occupational Therapy Aides                                  | 5329 | Personal care workers in health services not elsewhere classified                  |

| 31-2021            | Physical Therapist Assistants          | 3255         | Physiother apy technician s and assistants                   |
|--------------------|--|--------------|--|
|                    |  |              | Personal care workers in health services not elsewhere       |
| 31-2022            | Physical Therapist Aides               | 5329         | classified  Physiother apy technician s and                  |
| 31-9011<br>31-9091 | Massage Therapists Dental Assistants * | 3255<br>3251 | assistants<br>Dental assistants and the                      |
|                    |  |              | Personal care workers in health services not elsewhere       |
| 31-9091            | Dental Assistants *                    | 5329         | classified   |
| 31-9092            | Medical Assistants                     | 3256         | Medical assistants  Personal care workers in health services |
| 31-9093            | Medical Equipment Preparers            | 5329         | not<br>elsewhere<br>classified<br>Medical                    |
| 31-9094            | Medical Transcriptionists              | 3344         | secretarie<br>s  |

| 31-9095 | Pharmacy Aides  |   | 5329 | Personal care workers in health services not elsewhere classified         |
|---------|---|---|------|---|
| 31-9096 | Veterinary Assistants and<br>Laboratory Animal Caretakers | * | 3240 | Veterinary<br>technician<br>s and<br>assistants<br>Pet<br>groomers<br>and |
| 31-9096 | Veterinary Assistants and<br>Laboratory Animal Caretakers | * | 5164 | animal<br>care<br>workers   |
| 31-9097 | Phlebotomists   |   | 5329 | Personal care workers in health services not elsewhere classified         |
| 31-9099 | Healthcare Support Workers,<br>All Other                  | * | 3259 | Health<br>associate<br>profession<br>als not<br>elsewhere<br>classified   |
| 31-9099 | Healthcare Support Workers, All Other                     | * | 5329 | Personal care workers in health services not elsewhere classified         |
| 33-1011 | First-Line Supervisors of<br>Correctional Officers        |   | 5413 | Prison<br>guards  |

| 33-1012                       | First-Line Supervisors of Police and Detectives   | *   | 3351                 | Customs<br>and<br>border<br>inspectors  |
|-------------------------------|---|-----|----------------------|---|
| 33-1012<br>33-1012<br>33-1021 | First-Line Supervisors of Police and Detectives First-Line Supervisors of Police and Detectives  First-Line Supervisors of Fire Fighting and Prevention Workers                               | * * | 3355<br>5412<br>3112 | Police inspectors and detectives Police officers Civil engineerin g technician s                        |
| 33-1021<br>33-1021<br>33-1099 | First-Line Supervisors of Fire Fighting and Prevention Workers First-Line Supervisors of Fire Fighting and Prevention Workers First-Line Supervisors of Protective Service Workers, All Other | *   | 3119<br>5411<br>5414 | Physical and engineerin g science technician s not elsewhere classified  Fire-fighters  Security guards |
| 33-1099<br>33-2011<br>33-2021 | First-Line Supervisors of Protective Service Workers, All Other Firefighters  Fire Inspectors and Investigators   | *   | 5419<br>5411<br>3112 | Protective services workers not elsewhere classified Fire-fighters Civil engineerin g technician s      |

| 33-2021 | Fire Inspectors and Investigators *               | 3119 | Physical<br>and<br>engineerin<br>g science<br>technician<br>s not<br>elsewhere<br>classified |
|---------|---|------|--|
| 33-2022 | Forest Fire Inspectors and Prevention Specialists | 3119 | Physical<br>and<br>engineerin<br>g science<br>technician<br>s not<br>elsewhere<br>classified |
|         |   |      | Legal and related associate profession   |
| 33-3011 | Bailiffs Correctional Officers and                | 3411 | als<br>Prison  |
| 33-3012 | Jailers   | 5413 | guards   |
| 33-3021 | Detectives and Criminal Investigators             | 3355 | Police<br>inspectors<br>and<br>detectives  |
| 33-3031 | Fish and Game Wardens                             | 5419 | Protective<br>services<br>workers<br>not<br>elsewhere<br>classified                          |
| 33-3041 | Parking Enforcement Workers                       | 5419 | Protective<br>services<br>workers<br>not<br>elsewhere<br>classified                          |

| 33-3051<br>33-3052 | Police and Sheriff's Patrol<br>Officers<br>Police and Sheriff's Patrol<br>Officers<br>Transit and Railroad Police                       | * | 3351<br>5412<br>5412 | Customs<br>and<br>border<br>inspectors<br>Police<br>officers<br>Police<br>officers |
|--------------------|---|---|----------------------|--|
| 33-9011            | Animal Control Workers  |   | 5419                 | Protective<br>services<br>workers<br>not<br>elsewhere<br>classified                |
| 33-9021            | Private Detectives and Investigators  |   | 3411                 | Legal and<br>related<br>associate<br>profession<br>als                             |
| 33-9031<br>33-9032 | Gaming Surveillance Officers<br>and Gaming Investigators<br>Gaming Surveillance Officers<br>and Gaming Investigators<br>Security Guards | * | 3411<br>5414<br>5414 | Legal and related associate profession als Security guards Security guards         |
| 33-9091            | Crossing Guards   |   | 5419                 | Protective<br>services<br>workers<br>not<br>elsewhere<br>classified                |

| 33-9092<br>33-9093 | Lifeguards, Ski Patrol, and<br>Other Recreational Protective<br>Service Workers<br>Transportation Security<br>Screeners |   | 5419<br>5414 | Protective<br>services<br>workers<br>not<br>elsewhere<br>classified<br>Security<br>guards |
|--------------------|---|---|--------------|---|
|                    |   |   |              | Protective<br>services<br>workers<br>not  |
|                    | Protective Service Workers, All   |   |              | elsewhere   |
| 33-9099            | Other   |   | 5419         | classified  |
| 35-1011            | Chefs and Head Cooks First-Line Supervisors of Food Preparation and Serving   |   | 3434         | Chefs   |
| 35-1012            | Workers First-Line Supervisors of Food Preparation and Serving  | * | 3434         | Chefs   |
| 35-1012            | Workers   | * | 5120         | Cooks   |
| 35-2011            | Cooks, Fast Food  |   | 9411         | Fast food preparers   |
| 35-2012            | Cooks, Institution and Cafeteria  |   | 5120         | Cooks   |
| 35-2012            | Cooks, Private Household  |   | 5120         | Cooks   |
| 35-2014            | Cooks, Restaurant   |   | 5120         | Cooks   |
| 35-2015            | Cooks, Short Order  | * | 5120         | Cooks   |
|                    |   |   |              | Fast food   |
| 35-2015            | Cooks, Short Order  | * | 9411         | preparers   |
| 35-2019            | Cooks, All Other  |   | 5120         | Cooks<br>Kitchen  |
| 35-2021            | Food Preparation Workers  |   | 9412         | helpers<br>Bartender  |
| 35-3011            | Bartenders  |   | 5132         | S   |
| 35-3021            | Combined Food Preparation and Serving Workers, Including Fast Food  |   | 5246         | Food<br>service<br>counter<br>attendants  |

| 35-3022<br>35-3031<br>35-3041 | Counter Attendants, Cafeteria,<br>Food Concession, and Coffee<br>Shop<br>Waiters and Waitresses                             | * | 5246<br>5131<br>5212 | Food<br>service<br>counter<br>attendants<br>Waiters<br>Street<br>food<br>salespers<br>ons |
|-------------------------------|---|---|----------------------|---|
| 35-3041                       | Food Servers, Nonrestaurant   | * | 5131                 | Waiters   |
| 35-9011                       | Dining Room and Cafeteria<br>Attendants and Bartender<br>Helpers<br>Dining Room and Cafeteria                               | * | 5246                 | Food<br>service<br>counter<br>attendants  |
| 35-9011                       | Attendants and Bartender Helpers  | * | 9412                 | Kitchen<br>helpers  |
|                               | ·   |   |                      | Kitchen   |
| 35-9021                       | Dishwashers   |   | 9412                 | helpers   |
| 35-9031                       | Hosts and Hostesses,<br>Restaurant, Lounge, and<br>Coffee Shop  |   | 5169                 | Personal<br>services<br>workers<br>not<br>elsewhere<br>classified                         |
| 35-9099                       | Food Preparation and Serving<br>Related Workers, All Other  |   | 9412                 | Kitchen helpers Cleaning and housekee ping supervisor s in offices, hotels and            |
| 37-1011<br>37-1011            | First-Line Supervisors of Housekeeping and Janitorial Workers First-Line Supervisors of Housekeeping and Janitorial Workers |   | 5151<br>5152         | other establish ments Domestic housekee   |
| 31-1011                       | V V O I V G I S   |   | JIJZ                 | pers  |

| 37-1012 | First-line Supervisor of Landscaping, Lawn Service, and Groundskeeping Workers  | * | 6113 | Gardeners<br>,<br>horticultur<br>al and<br>nursery<br>growers                     |
|---------|---|---|------|---|
| 37-1012 | First-line Supervisor of<br>Landscaping, Lawn Service,<br>and Groundskeeping Workers<br>Janitors and Cleaners, Except | * | 7544 | Fumigator<br>s and<br>other pest<br>and weed<br>controllers                       |
| 37-2011 | Maids and Housekeeping<br>Cleaners  | * | 5153 | Building<br>caretakers<br>Cleaners<br>and<br>helpers in<br>offices,<br>hotels and |
| 37-2011 | Janitors and Cleaners, Except<br>Maids and Housekeeping<br>Cleaners<br>Janitors and Cleaners, Except                  | * | 9112 | other<br>establish<br>ments   |
| 37-2011 | Maids and Housekeeping<br>Cleaners  | * | 9123 | Window<br>cleaners<br>Domestic<br>cleaners  |
| 37-2012 | Maids and Housekeeping<br>Cleaners  | * | 9111 | and helpers Cleaners and helpers in offices, hotels and other                     |
| 37-2012 | Maids and Housekeeping<br>Cleaners  | * | 9112 | establish<br>ments<br>Building  |
| 37-2019 | Building Cleaning Workers, All Other  | * | 7133 | structure<br>cleaners<br>Other  |
| 37-2019 | Building Cleaning Workers, All<br>Other   | * | 9129 | cleaning<br>workers   |

| 37-2021<br>37-3011 | Pest Control Workers  Landscaping and Groundskeeping Workers                           |   | 7544<br>9214 | Fumigator<br>s and<br>other pest<br>and weed<br>controllers<br>Garden<br>and<br>horticultur<br>al<br>labourers |
|--------------------|--|---|--------------|--|
| 37-3012            | Pesticide Handlers, Sprayers, and Applicators, Vegetation                              |   | 7544         | Fumigator<br>s and<br>other pest<br>and weed<br>controllers<br>Gardeners                                       |
| 37-3013            | Tree Trimmers and Pruners  |   | 6113         | horticultur al and nursery growers Garden and horticultur  |
| 37-3019            | Grounds Maintenance<br>Workers, All Other  | * | 9214         | al<br>labourers<br>Sweepers<br>and   |
| 37-3019<br>37-3019 | Grounds Maintenance<br>Workers, All Other<br>Grounds Maintenance<br>Workers, All Other | * | 9613<br>9622 | related<br>labourers<br>Odd job<br>persons   |
| 39-1011            | Gaming Supervisors   |   | 4212         | Bookmake rs, croupiers and related gaming workers Bookmake rs, croupiers and related                           |
| 39-1012            | Slot Supervisors   |   | 4212         | gaming<br>workers  |

|         |  |   |       | Fitness<br>and<br>recreation<br>instructors         |
|---------|--|---|-------|---|
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 3423  | and<br>program<br>leaders<br>Scribes<br>and         |
| 39-1021 | First-Line Supervisors of Personal Service Workers                                 | * | 4414  | related<br>workers                                  |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers<br>First-Line Supervisors of | * | 5113  | Travel<br>guides<br>Hairdress                       |
| 39-1021 | Personal Service Workers   | * | 5141  | ers<br>Beautician                                   |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | E4.40 | s and<br>related                                    |
| 39-1021 |  | · | 5142  | workers<br>Companio<br>ns and                       |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 5162  | valets<br>Pet                                       |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 5164  | groomers<br>and<br>animal<br>care<br>workers        |
|         |  |   |       | Personal<br>services<br>workers<br>not              |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 5169  | elsewhere<br>classified                             |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 5311  | Child care<br>workers<br>Home-<br>based<br>personal |
| 39-1021 | First-Line Supervisors of<br>Personal Service Workers                              | * | 5322  | care<br>workers                                     |

|         |   |      | Pet<br>groomers<br>and<br>animal                                    |
|---------|---|------|---|
| 39-2011 | Animal Trainers                             | 5164 | care workers Pet groomers and animal care                           |
| 39-2021 | Nonfarm Animal Caretakers                   | 5164 | workers Bookmake rs, croupiers and related                          |
| 39-3011 | Gaming Dealers                              | 4212 | gaming<br>workers<br>Bookmake<br>rs,<br>croupiers<br>and<br>related |
| 39-3012 | Gaming and Sports Book Writers and Runners  | 4212 | gaming<br>workers<br>Bookmake<br>rs,<br>croupiers<br>and<br>related |
| 39-3019 | Gaming Service Workers, All<br>Other        | 4212 | gaming<br>workers   |
| 39-3021 | Motion Picture Projectionists               | 9629 | y workers<br>not<br>elsewhere<br>classified                         |
| 39-3031 | Ushers, Lobby Attendants, and Ticket Takers | 9629 | Elementar<br>y workers<br>not<br>elsewhere<br>classified            |

| 39-3091 | Amusement and Recreation<br>Attendants                 | * | 8343 | Crane,<br>hoist and<br>related<br>plant<br>operators                   |
|---------|--|---|------|--|
| 39-3091 | Amusement and Recreation<br>Attendants                 | * | 9629 | Elementar<br>y workers<br>not<br>elsewhere<br>classified               |
| 39-3092 | Costume Attendants                                     |   | 3435 | Other<br>artistic<br>and<br>cultural<br>associate<br>profession<br>als |
| 39-3093 | Locker Room, Coatroom, and<br>Dressing Room Attendants |   | 9629 | Elementar<br>y workers<br>not<br>elsewhere<br>classified               |
| 20.2000 | Entertainment Attendants and                           |   | 2425 | Other<br>artistic<br>and<br>cultural<br>associate<br>profession        |
| 39-3099 | Related Workers, All Other                             |   | 3435 | als<br>Undertake<br>rs and<br>embalmer                                 |
| 39-4011 | Embalmers  |   | 5163 | s<br>Undertake<br>rs and<br>embalmer                                   |
| 39-4021 | Funeral Attendants                                     |   | 5163 | s<br>Undertake<br>rs and   |
| 39-4031 | Morticians, Undertakers and Funeral Directors          |   | 5163 | embalmer<br>s<br>Hairdress   |
| 39-5011 | Barbers  |   | 5141 | ers  |

| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | * | 5141 | Hairdress<br>ers<br>Beautician<br>s and              |
|---------|--|---|------|--|
| 39-5012 | Hairdressers, Hairstylists, and Cosmetologists | * | 5142 | related<br>workers<br>Beautician<br>s and            |
| 39-5091 | Makeup Artists, Theatrical and Performance     |   | 5142 | related<br>workers<br>Beautician<br>s and<br>related |
| 39-5092 | Manicurists and Pedicurists                    |   | 5142 | workers<br>Beautician<br>s and<br>related            |
| 39-5093 | Shampooers                                     |   | 5142 | workers<br>Beautician<br>s and<br>related            |
| 39-5094 | Skincare Specialists                           |   | 5142 | workers Messenge rs, package deliverers and luggage  |
| 39-6011 | Baggage Porters and Bellhops                   |   | 9621 | porters Hotel receptioni                             |
| 39-6012 | Concierges                                     |   | 4224 | sts<br>Travel  |
| 39-7011 | Tour Guides and Escorts                        |   | 5113 | guides<br>Travel                                     |
| 39-7012 | Travel Guides                                  |   | 5113 | guides   |
| 39-9011 | Childcare Workers                              |   | 5311 | Child care<br>workers<br>Home-<br>based<br>personal  |
| 39-9021 | Personal Care Aides                            | * | 5322 | care workers Scribes and related                     |
| 39-9021 | Personal Care Aides                            | * | 4414 | workers  |

| 39-9021 | Personal Care Aides                             | * | 5162 | Companio<br>ns and<br>valets                                      |
|---------|---|---|------|---|
| 39-9031 | Fitness Trainers and Aerobics<br>Instructors    |   | 3423 | Fitness and recreation instructors and program leaders            |
| 39-9032 | Recreation Workers                              |   | 5169 | Personal services workers not elsewhere classified                |
|         |   |   |      | Personal<br>services<br>workers<br>not<br>elsewhere               |
| 39-9041 | Residential Advisors                            |   | 5169 | classified<br>Companio  |
| 39-9099 | Personal Care and Service Workers, All Other    | * | 5162 | ns and<br>valets  |
| 39-9099 | Personal Care and Service<br>Workers, All Other | * | 5169 | Personal<br>services<br>workers<br>not<br>elsewhere<br>classified |
| 39-9099 | Personal Care and Service<br>Workers, All Other | * | 9510 | Street and related service workers                                |
| 39-9099 | Personal Care and Service<br>Workers, All Other | * | 5152 | Domestic<br>housekee<br>pers<br>Shop                              |
| 41-1011 | First-Line Supervisors of Retail Sales Workers  |   | 5222 | supervisor<br>s   |

| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 2433         | Technical and medical sales profession als (excluding ICT) Informatio n and communic ations |
|--------------------|--|---|--------------|---|
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 2434         | y sales profession als Securities and finance dealers                                       |
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 3311         | and<br>brokers<br>Insurance   |
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 3321         | represent<br>atives<br>Commerci   |
| 41-1012<br>41-1012 | First-Line Supervisors of Non-<br>Retail Sales Workers<br>First-Line Supervisors of Non-<br>Retail Sales Workers | * | 3322<br>3324 | al sales<br>represent<br>atives<br>Trade<br>brokers   |
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 3334         | Real<br>estate<br>agents<br>and<br>property<br>managers                                     |
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 3339         | Business<br>services<br>agents not<br>elsewhere<br>classified<br>Travel<br>consultant       |
| 41-1012            | First-Line Supervisors of Non-<br>Retail Sales Workers   | * | 4221         | s and<br>clerks   |

| 41-2011<br>41-2012 | Cashiers  Gaming Change Persons and Booth Cashiers           |   | 5230<br>5230 | Cashiers<br>and ticket<br>clerks<br>Cashiers<br>and ticket<br>clerks |
|--------------------|--|---|--------------|--|
|                    |  |   | 0200         | Sales<br>workers   |
| 41-2021            | Counter and Rental Clerks                                    |   | 5249         | not<br>elsewhere<br>classified                                       |
| 41-2022            | Parts Salespersons   |   | 5223         | Shop<br>sales<br>assistants  |
|                    |  |   | <b>3</b> 3   | Shop   |
| 41-2031            | Retail Salespersons  |   | 5223         | sales<br>assistants  |
|                    |  |   |              | Business<br>services<br>agents not                                   |
| 41-3011            | Advertising Sales Agents                                     |   | 3339         | elsewhere<br>classified<br>Insurance                                 |
| 41-3021            | Insurance Sales Agents                                       |   | 3321         | represent<br>atives<br>Securities<br>and                             |
|                    | Securities, Commodities, and                                 |   |              | finance<br>dealers   |
| 41-3031            | Financial Services Sales Agents Securities, Commodities, and | * | 3311         | and<br>brokers   |
| 41-3031            | Financial Services Sales<br>Agents                           | * | 3324         | Trade<br>brokers   |
| 41-3041            | Travel Agents  | * | 3339         | Business<br>services<br>agents not<br>elsewhere<br>classified        |
| 717JU41            | Haver Agente   |   | JJJ3         | GIGGSIIIGG   |

|         |   |   |      | Travel                                       |
|---------|---|---|------|--|
|         |   |   |      | consultant<br>s and                          |
| 41-3041 | Travel Agents   | * | 4221 | clerks<br>Commerci<br>al sales               |
| 41-3099 | Sales Representatives,<br>Services, All Other   |   | 3322 | represent<br>atives<br>Technical             |
|         | Sales Representatives, Wholesale and Manufacturing,   |   |      | and<br>medical<br>sales<br>profession<br>als |
| 41-4011 | Technical and Scientific Products   | * | 2433 | (excluding ICT) Informatio n and communic    |
|         | Sales Representatives,<br>Wholesale and Manufacturing,<br>Technical and Scientific                    |   |      | ations<br>technolog<br>y sales<br>profession |
| 41-4011 | Products Sales Representatives, Wholesale and Manufacturing, Technical and Scientific                 | * | 2434 | als Commerci al sales represent              |
| 41-4011 | Products  | * | 3322 | atives                                       |
| 41-4012 | Sales Representatives,<br>Wholesale and Manufacturing,<br>Except Technical and Scientific<br>Products |   | 3322 | Commerci<br>al sales<br>represent<br>atives  |
| 41-9011 | Demonstrators and Product Promoters   |   | 5242 | Sales<br>demonstra<br>tors<br>Fashion        |
| 41-9012 | Models  |   | 5241 | and other<br>models                          |
|         |   |   |      | Real<br>estate<br>agents<br>and<br>property  |
| 41-9021 | Real Estate Brokers   |   | 3334 | managers                                     |

| 41-9022 | Real Estate Sales Agents                                    |   | 3334 | Real estate agents and property managers Informatio n and communic ations technolog y sales profession |
|---------|---|---|------|--|
| 41-9031 | Sales Engineers   |   | 2434 | als Contact centre salespers   |
| 41-9041 | Telemarketers   |   | 5244 | ons<br>Stall and   |
| 14 0004 | Door-to-Door Sales Workers, News and Street Vendors, and    | * | 5044 | market<br>salespers  |
| 41-9091 | Related Workers  Door-to-Door Sales Workers,                | • | 5211 | ons<br>Street<br>food  |
| 41-9091 | News and Street Vendors, and Related Workers                | * | 5212 | salespers<br>ons   |
|         | Door-to-Door Sales Workers,<br>News and Street Vendors, and |   |      | Door to door salespers   |
| 41-9091 | Related Workers   | * | 5243 | ons<br>Street  |
|         | Door-to-Door Sales Workers,<br>News and Street Vendors, and |   |      | vendors<br>(excluding  |
| 41-9091 | Related Workers   | * | 9520 | food)  |
|         |   |   |      | Business<br>services<br>agents not   |
| 41-9099 | Sales and Related Workers, All<br>Other                     | * | 3339 | elsewhere<br>classified<br>Pawnbrok<br>ers and   |
| 41-9099 | Sales and Related Workers, All<br>Other                     | * | 4213 | money-<br>lenders  |

| 41-9099<br>43-1011 | Sales and Related Workers, All Other * First-Line Supervisors of Office and Administrative Support Workers | 5249<br>3341 | Sales<br>workers<br>not<br>elsewhere<br>classified<br>Office<br>supervisor<br>s   |
|--------------------|--|--------------|---|
| 43-2011            | Switchboard Operators,<br>Including Answering Service  | 4223         | Telephone<br>switchboa<br>rd<br>operators   |
| 43-2021            | Telephone Operators  | 4223         | Telephone<br>switchboa<br>rd<br>operators   |
| 43-2099            | Communications Equipment Operators, All Other  | 4229         | Client informatio n workers not elsewhere classified Debt- collectors and related |
| 43-3011            | Bill and Account Collectors  | 4214         | workers   |
| 43-3021            | Billing and Posting Clerks   | 4311         | Accountin<br>g and<br>bookkeepi<br>ng clerks                                      |
| 43-3031            | Bookkeeping, Accounting, and Auditing Clerks *   | 3313         | Accountin<br>g<br>associate<br>profession<br>als                                  |
| 43-3031            | Bookkeeping, Accounting, and Auditing Clerks *   | 4311         | Accountin<br>g and<br>bookkeepi<br>ng clerks                                      |

|         |   |   |      | Bookmake<br>rs,<br>croupiers<br>and<br>related                     |
|---------|---|---|------|--|
| 43-3041 | Gaming Cage Workers Payroll and Timekeeping |   | 4212 | gaming<br>workers<br>Payroll                                       |
| 43-3051 | Clerks                                      |   | 4313 | clerks<br>General<br>office  |
| 43-3061 | Procurement Clerks                          |   | 4110 | clerks   |
|         |   |   |      | Bank<br>tellers and<br>related                                     |
| 43-3071 | Tellers                                     |   | 4211 | clerks<br>Pawnbrok<br>ers and                                      |
| 43-3099 | Financial Clerks, All Other                 | * | 4213 | money-<br>lenders<br>Statistical,<br>finance<br>and                |
| 43-3099 | Financial Clerks, All Other                 | * | 4312 | insurance<br>clerks<br>Statistical,<br>finance<br>and<br>insurance |
| 43-4011 | Brokerage Clerks                            |   | 4312 | clerks<br>Enquiry  |
| 43-4021 | Correspondence Clerks                       | * | 4225 | clerks   |
|         |   |   |      | Clerical<br>support<br>workers<br>not<br>elsewhere                 |
| 43-4021 | Correspondence Clerks                       | * | 4419 | classified<br>Governme<br>nt                                       |
| 43-4031 | Court, Municipal, and License<br>Clerks     |   | 3354 | licensing<br>officials<br>Statistical,<br>finance<br>and           |
| 43-4041 | Credit Authorizers, Checkers, and Clerks    |   | 4312 | insurance<br>clerks  |

| 43-4051<br>43-4061 | Customer Service Representatives  Eligibility Interviewers, Government Programs * | 4222<br>3353 | Contact centre informatio n clerks Governme nt social benefits officials |
|--------------------|---|--------------|--|
| 43-4061            | Eligibility Interviewers, Government Programs *                                   | 4229         | Client<br>informatio<br>n workers<br>not<br>elsewhere<br>classified      |
| 43-4071            | File Clerks   | 4415         | Filing and<br>copying<br>clerks<br>Hotel                                 |
| 43-4081            | Hotel, Motel, and Resort Desk<br>Clerks   | 4224         | receptioni<br>sts<br>Survey<br>and<br>market                             |
|                    | Interviewers, Except Eligibility  |              | research<br>interviewe   |
| 43-4111            | and Loan  | 4227         | rs<br>Library  |
| 43-4121            | Library Assistants, Clerical  | 4411         | clerks<br>Statistical,<br>finance<br>and<br>insurance                    |
| 43-4131            | Loan Interviewers and Clerks  | 4312         | clerks<br>Statistical,<br>finance<br>and<br>insurance                    |
| 43-4141            | New Accounts Clerks   | 4312         | clerks   |
| 43-4151            | Order Clerks  | 4419         | Clerical<br>support<br>workers<br>not<br>elsewhere<br>classified         |
|                    |   |              |  |

| 43-4161<br>43-4171 | Human Resources Assistants,<br>Except Payroll and<br>Timekeeping<br>Receptionists and Information<br>Clerks | * | 4416<br>4225 | Personnel<br>clerks<br>Enquiry<br>clerks                                       |
|--------------------|---|---|--------------|--|
| 43-4171            | Receptionists and Information<br>Clerks   | * | 4226         | Receptioni<br>sts<br>(general)<br>Contact<br>centre                            |
| 43-4171            | Receptionists and Information Clerks Reservation and Transportation   | * | 4222         | informatio<br>n clerks<br>Travel<br>consultant                                 |
| 43-4181            | Ticket Agents and Travel Clerks   |   | 4221         | s and<br>clerks  |
| 43-4199            | Information and Record Clerks,<br>All Other   | * | 4229         | Client informatio n workers not elsewhere classified  Clerical support workers |
| 43-4199            | Information and Record Clerks,<br>All Other   | * | 4419         | not<br>elsewhere<br>classified   |
| 43-5011            | Cargo and Freight Agents  | * | 3324         | Trade<br>brokers<br>Clearing   |
| 43-5011            | Cargo and Freight Agents  | * | 3331         | and<br>forwarding<br>agents<br>Mail<br>carriers<br>and                         |
| 43-5021            | Couriers and Messengers   | * | 4412         | sorting<br>clerks<br>Motorcycl   |
| 43-5021            | Couriers and Messengers   | * | 8321         | e drivers<br>Hand and<br>pedal   |
| 43-5021            | Couriers and Messengers   | * | 9331         | vehicle<br>drivers   |

| 43-5021 | Couriers and Messengers                                    | * | 9621 | Messenge<br>rs,<br>package<br>deliverers<br>and<br>luggage<br>porters |
|---------|--|---|------|---|
| 40.7004 | Police, Fire, and Ambulance                                |   |      | Protective<br>services<br>workers<br>not<br>elsewhere                 |
| 43-5031 | Dispatchers Dispatchers, Except Police,                    |   | 5419 | classified<br>Transport   |
| 43-5032 | Fire, and Ambulance  |   | 4323 | clerks<br>Meter<br>readers<br>and<br>vending-                         |
| 43-5041 | Meter Readers, Utilities                                   |   | 9623 | machine<br>collectors<br>Mail<br>carriers<br>and                      |
| 43-5051 | Postal Service Clerks                                      | * | 4412 | sorting<br>clerks   |
| 43-5051 | Postal Service Clerks                                      | * | 4211 | Bank tellers and related clerks Mail carriers and                     |
| 43-5052 | Postal Service Mail Carriers                               |   | 4412 | sorting<br>clerks<br>Mail<br>carriers                                 |
|         | Postal Service Mail Sorters,<br>Processors, and Processing |   |      | and<br>sorting  |
| 43-5053 | Machine Operators Production, Planning, and                |   | 4412 | clerks<br>Productio   |
| 43-5061 | Expediting Clerks  |   | 4322 | n clerks<br>Clearing<br>and   |
| 43-5071 | Shipping, Receiving, and Traffic Clerks                    | * | 3331 | forwarding agents   |

| 43-5071 | Shipping, Receiving, and Traffic Clerks   | * | 4321 | Stock<br>clerks<br>Stock   |
|---------|---|---|------|--|
| 43-5081 | Stock Clerks and Order Fillers  | * | 4321 | clerks<br>Shelf  |
| 43-5081 | Stock Clerks and Order Fillers<br>Weighers, Measurers,                                | * | 9334 | fillers  |
| 43-5111 | Checkers, and Samplers,<br>Recordkeeping  |   | 4321 | Stock<br>clerks<br>Administra<br>tive and  |
| 43-6011 | Executive Secretaries and<br>Executive Administrative<br>Assistants                   |   | 3343 | executive<br>secretarie<br>s<br>Legal<br>secretarie  |
| 43-6012 | Legal Secretaries   |   | 3342 | s<br>Medical<br>secretarie   |
| 43-6013 | Medical Secretaries   |   | 3344 | S  |
| 43-6014 | Secretaries and Administrative<br>Assistants, Except Legal,<br>Medical, and Executive |   | 4120 | Secretarie<br>s<br>(general)   |
| 43-9011 | Computer Operators  |   | 3511 | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y<br>operations<br>technician<br>s |
| 40 0011 | Computer Operators  |   | 0011 | Data entry   |
| 43-9021 | Data Entry Keyers   |   | 4132 | clerks Typists and word processin g  |
| 43-9022 | Word Processors and Typists   |   | 4131 | operators  |
| 43-9031 | Desktop Publishers  |   | 7321 | Pre-press<br>technician<br>s   |

| 43-9041 | Insurance Claims and Policy<br>Processing Clerks  Mail Clerks and Mail Machine<br>Operators, Except Postal |   | 4312 | Statistical, finance and insurance clerks Mail carriers and sorting               |
|---------|--|---|------|---|
| 43-9051 | Service  |   | 4412 | clerks<br>General<br>office   |
| 43-9061 | Office Clerks, General   |   | 4110 | clerks  |
| 43-9071 | Office Machine Operators,<br>Except Computer   |   | 4415 | Filing and copying clerks Coding, proof-reading and                               |
| 43-9081 | Proofreaders and Copy<br>Markers   |   | 4413 | related<br>clerks   |
| 43-9111 | Statistical Assistants   |   | 3314 | Statistical,<br>mathemati<br>cal and<br>related<br>associate<br>profession<br>als |
| 43-9199 | Office and Administrative<br>Support Workers, All Other  |   | 4419 | Clerical<br>support<br>workers<br>not<br>elsewhere<br>classified                  |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers   | * | 6111 | Field crop<br>and<br>vegetable<br>growers   |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers   | * | 6112 | Tree and shrub crop growers   |

| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6114 | Mixed<br>crop<br>growers                              |
|---------|--|---|------|---|
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6121 | Livestock<br>and dairy<br>producers                   |
| 45-1011 | First-Line Supervisors of<br>Farming, Fishing, and Forestry<br>Workers | * | 6122 | Poultry producers Apiarists                           |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6123 | and<br>sericulturi<br>sts                             |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6129 | Animal producers not elsewhere classified             |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6130 | Mixed<br>crop and<br>animal<br>producers              |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6210 | Forestry<br>and<br>related<br>workers                 |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6221 | Aquacultu<br>re workers                               |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6222 | Inland and<br>coastal<br>waters<br>fishery<br>workers |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6223 | Deep-sea<br>fishery<br>workers                        |
| 45-1011 | First-Line Supervisors of Farming, Fishing, and Forestry Workers       | * | 6224 | Hunters<br>and<br>trappers                            |

| 45-2011 | Agricultural Inspectors | * | 7515 | Food and<br>beverage<br>tasters<br>and<br>graders   |
|---------|-------------------------|---|------|---|
| 45-2011 | Agricultural Inspectors | * | 3257 | Environm<br>ental and<br>occupatio<br>nal health<br>inspectors<br>and<br>associates               |
| 45-2011 | Agricultural Inspectors | * | 3359 | Regulator<br>y<br>governme<br>nt<br>associate<br>profession<br>als not<br>elsewhere<br>classified |
| 45-2021 | Animal Breeders         | * | 6121 | Livestock<br>and dairy<br>producers   |
| 45-2021 | Animal Breeders         | * | 6122 | Poultry producers Apiarists and sericulturi   |
| 45-2021 | Animal Breeders         | * | 6123 | sts   |
| 45-2021 | Animal Breeders         | * | 6129 | Animal producers not elsewhere classified   |
| 45-2021 | Animal Breeders         | * | 6130 | Mixed<br>crop and<br>animal<br>producers  |
| 45-2021 | Animal Breeders         | * | 6221 | Aquacultu re workers  |

| 45-2041 | Graders and Sorters,<br>Agricultural Products                                 | * | 7515 | Food and beverage tasters and graders Tobacco preparers and          |
|---------|---|---|------|--|
| 45-2041 | Graders and Sorters,<br>Agricultural Products                                 | * | 7516 | tobacco<br>products<br>makers<br>Pelt<br>dressers,<br>tanners<br>and |
| 45-2041 | Graders and Sorters,<br>Agricultural Products                                 | * | 7535 | fellmonger<br>s  |
| 45-2091 | Agricultural Equipment Operators  | * | 6111 | Field crop<br>and<br>vegetable<br>growers                            |
| 45-2091 | Agricultural Equipment Operators  | * | 6112 | Tree and shrub crop growers Gardeners                                |
|         | Agricultural Equipment  |   |      | ,<br>horticultur<br>al and<br>nursery                                |
| 45-2091 | Operators   | * | 6113 | growers<br>Mixed   |
| 45-2091 | Agricultural Equipment Operators  | * | 6114 | crop<br>growers  |
| 45-2091 | Agricultural Equipment<br>Operators   | * | 6130 | Mixed<br>crop and<br>animal<br>producers<br>Mobile<br>farm and       |
| 45-2091 | Agricultural Equipment Operators Farmworkers and Laborers, Crop, Nursery, and | * | 8341 | forestry plant operators Subsisten ce crop                           |
| 45-2092 | Greenhouse  | * | 6310 | farmers  |

| 45-2092 | Farmworkers and Laborers, Crop, Nursery, and Greenhouse       | * | 6330 | Subsisten<br>ce mixed<br>crop and<br>livestock<br>farmers      |
|---------|---|---|------|--|
| 45-2092 | Farmworkers and Laborers,<br>Crop, Nursery, and<br>Greenhouse | * | 9211 | Crop farm<br>labourers<br>Mixed<br>crop and                    |
| 45-2092 | Farmworkers and Laborers,<br>Crop, Nursery, and<br>Greenhouse | * | 9213 | livestock<br>farm<br>labourers<br>Garden<br>and                |
| 45-2092 | Farmworkers and Laborers,<br>Crop, Nursery, and<br>Greenhouse | * | 9214 | horticultur<br>al<br>labourers<br>Subsisten<br>ce              |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals            | * | 6320 | livestock<br>farmers   |
|         | Farmania de Farma Dan ab                                      |   |      | Subsisten<br>ce mixed<br>crop and                              |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals            | * | 6330 | livestock<br>farmers<br>Livestock                              |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals            | * | 9212 | farm labourers Mixed crop and                                  |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals            | * | 9213 | livestock<br>farm<br>labourers<br>Fishery<br>and<br>aquacultur |
| 45-2093 | Farmworkers, Farm, Ranch, and Aquacultural Animals            | * | 9216 | e<br>labourers   |
| 45-2099 | Agricultural Workers, All Other                               | * | 9211 | Crop farm<br>labourers<br>Livestock                            |
| 45-2099 | Agricultural Workers, All Other                               | * | 9212 | farm<br>labourers  |

| 45-2099 | Agricultural Workers, All Other                         | * | 9213 | Mixed<br>crop and<br>livestock<br>farm<br>labourers                                    |
|---------|---|---|------|--|
| 45-3011 | Fishers and Related Fishing<br>Workers                  | * | 6222 | Inland and<br>coastal<br>waters<br>fishery<br>workers                                  |
| 45-3011 | Fishers and Related Fishing<br>Workers                  | * | 6223 | Deep-sea<br>fishery<br>workers   |
| 45-3011 | Fishers and Related Fishing<br>Workers                  | * | 6340 | Subsisten<br>ce fishers,<br>hunters,<br>trappers<br>and<br>gatherers<br>Fishery<br>and |
| 45-3011 | Fishers and Related Fishing Workers                     | * | 9216 | aquacultur<br>e<br>labourers<br>Hunters<br>and   |
| 45-3021 | Hunters and Trappers                                    | * | 6224 | Subsisten<br>ce fishers,<br>hunters,<br>trappers<br>and                                |
| 45-3021 | Hunters and Trappers                                    | * | 6340 | gatherers<br>Forestry<br>and   |
| 45-4011 | Forest and Conservation Workers Forest and Conservation | * | 6210 | related<br>workers<br>Forestry   |
| 45-4011 | Workers   | * | 9215 | labourers<br>Forestry<br>and   |
| 45-4021 | Fallers   |   | 6210 | related<br>workers   |

| 45-4022 | Logging Equipment Operators  | * | 6210 | Forestry<br>and<br>related<br>workers<br>Mobile<br>farm and<br>forestry |
|---------|--|---|------|---|
| 45-4022 | Logging Equipment Operators  | * | 8341 | plant<br>operators<br>Forestry<br>and                                   |
| 45-4023 | Log Graders and Scalers  |   | 6210 | related<br>workers<br>Forestry<br>and<br>related                        |
| 45-4029 | Logging Workers, All Other   | * | 6210 | workers<br>Forestry   |
| 45-4029 | Logging Workers, All Other   | * | 9215 | labourers   |
| 47-1011 | First-Line Supervisors of Construction Trades and Extraction Workers First-Line Supervisors of Construction Trades and | * | 3123 | Constructi on supervisor s Mining supervisor                            |
| 47-1011 | Extraction Workers   | * | 3121 | s<br>Sheet-<br>metal  |
| 47-2011 | Boilermakers   |   | 7213 | workers Bricklayer s and related  |
| 47-2021 | Brickmasons and Blockmasons  |   | 7112 | workers   |
|         |  |   |      | Stonemas<br>ons, stone<br>cutters,<br>splitters<br>and                  |
| 47-2022 | Stonemasons  |   | 7113 | carvers<br>Carpenter  |
| 47-2031 | Carpenters   |   | 7115 | s and<br>joiners  |
| 47-2041 | Carpet Installers  |   | 7122 | Floor<br>layers and<br>tile setters                                     |
|         |  |   |      |   |

| 47-2042            | Floor Layers, Except Carpet,<br>Wood, and Hard Tiles | 7122         | Floor<br>layers and<br>tile setters   |
|--------------------|--|--------------|---|
| 47-2043            | Floor Sanders and Finishers                          | 7122         | Floor<br>layers and<br>tile setters   |
| 47-2044            | Tile and Marble Setters                              | 7122         | Floor<br>layers and<br>tile setters<br>Concrete<br>placers,<br>concrete                 |
| 47-2051            | Cement Masons and Concrete<br>Finishers              | 7114         | finishers<br>and<br>related<br>workers<br>Concrete<br>placers,<br>concrete<br>finishers |
| 47-2053            | Terrazzo Workers and<br>Finishers                    | 7114         | and<br>related<br>workers<br>Building<br>constructi                                     |
| 47-2061            | Construction Laborers                                | 9313         | on<br>labourers<br>Earthmovi<br>ng and<br>related                                       |
| 47-2071            | Paving, Surfacing, and Tamping Equipment Operators   | 8342         | plant<br>operators<br>Earthmovi<br>ng and<br>related<br>plant                           |
| 47-2072            | Pile-Driver Operators                                | 8342         | operators<br>Earthmovi<br>ng and  |
| 47 0070            | Operating Engineers and Other Construction Equipment | 0242         | related<br>plant  |
| 47-2073            | Operators Drywall and Ceiling Tile Installers        | 8342         | operators Plasterers  |
| 47-2081<br>47-2082 | Tapers   | 7123<br>7123 | Plasterers  |
| 71-2002            | Ταροισ   | 1123         | า เฉรเษาษาร   |

|          |                                |              | Building<br>and<br>related<br>electrician |
|----------|--------------------------------|--------------|---|
| 47-2111  | Electricians                   | 7411         | S   |
| 47-2121  | Glaziers                       | 7125         | Glaziers                                  |
|          | Insulation Workers, Floor,     | 0            | Insulation                                |
| 47-2131  | Ceiling, and Wall              | 7124         | workers                                   |
| 2.0.     | John 19, and Trail             |              | Insulation                                |
| 47-2132  | Insulation Workers, Mechanical | 7124         | workers                                   |
| 47-2132  | insulation workers, wednamear  | 7124         | Painters                                  |
|          |                                |              | and                                       |
|          | Painters, Construction and     |              | related                                   |
| 47-2141  | Maintenance                    | 7131         | workers                                   |
| 47-2141  | Maintenance                    | /131         | Painters                                  |
|          |                                |              |   |
|          |                                |              | and                                       |
| 47 04 40 | Danashangasa                   | 7404         | related                                   |
| 47-2142  | Paperhangers                   | 7131         | workers                                   |
|          |                                |              | Plumbers                                  |
| 4= 04=4  | P'anta and                     | <b>-</b> 400 | and pipe                                  |
| 47-2151  | Pipelayers                     | 7126         | fitters                                   |
|          | B                              |              | Plumbers                                  |
|          | Plumbers, Pipefitters, and     |              | and pipe                                  |
| 47-2152  | Steamfitters                   | 7126         | fitters                                   |
|          |                                |              |   |
| 47-2161  | Plasterers and Stucco Masons   | 7123         | Plasterers                                |
|          |                                |              | Structural-                               |
|          |                                |              | metal                                     |
|          |                                |              | preparers                                 |
|          | Reinforcing Iron and Rebar     |              | and                                       |
| 47-2171  | Workers                        | 7214         | erectors                                  |
| 47-2181  | Roofers                        | 7121         | Roofers                                   |
|          |                                |              | Sheet-                                    |
|          |                                |              | metal                                     |
| 47-2211  | Sheet Metal Workers            | 7213         | workers                                   |
|          |                                |              | Structural-                               |
|          |                                |              | metal                                     |
|          |                                |              | preparers                                 |
|          | Structural Iron and Steel      |              | and                                       |
| 47-2221  | Workers                        | 7214         | erectors                                  |
|          |                                |              |   |

|         |  |   |      | Building<br>frame and<br>related<br>trades<br>workers<br>not         |
|---------|--|---|------|--|
| 47-2231 | Solar Photovoltaic Installers                              | * | 7119 | elsewhere<br>classified<br>Building<br>and<br>related<br>electrician |
| 47-2231 | Solar Photovoltaic Installers                              | * | 7411 | S  |
|         | HelpersBrickmasons,<br>Blockmasons, Stonemasons,           |   |      | Building<br>constructi   |
| 47-3011 | and Tile and Marble Setters                                |   | 9313 | on<br>labourers<br>Building<br>constructi<br>on                      |
| 47-3012 | HelpersCarpenters  |   | 9313 | labourers<br>Building<br>constructi                                  |
| 47-3013 | HelpersElectricians  |   | 9313 | labourers<br>Building  |
|         | HelpersPainters, Paperhangers, Plasterers, and             |   |      | constructi<br>on   |
| 47-3014 | Stucco Masons  |   | 9313 | labourers<br>Building<br>constructi                                  |
| 47-3015 | HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters |   | 9313 | on<br>labourers<br>Building<br>constructi                            |
| 47-3016 | HelpersRoofers   |   | 9313 | on<br>labourers<br>Civil   |
| 47-3019 | Helpers, Construction Trades,<br>All Other                 | * | 9312 | engineerin<br>g<br>labourers<br>Building                             |
| 47-3019 | Helpers, Construction Trades,<br>All Other                 | * | 9313 | constructi<br>on<br>labourers  |

| 47-4011 | Construction and Building Inspectors  Elevator Installers and | 3112 | Civil engineerin g technician s Electrical mechanic s and                               |
|---------|---|------|---|
| 47-4021 | Repairers   | 7412 | fitters   |
| 47-4031 | Fence Erectors  | 7119 | Building<br>frame and<br>related<br>trades<br>workers<br>not<br>elsewhere<br>classified |
|         |   |      | Building<br>frame and<br>related<br>trades<br>workers<br>not                            |
| 47-4041 | Hazardous Materials Removal<br>Workers                        | 7119 | elsewhere<br>classified<br>Civil<br>engineerin<br>g                                     |
| 47-4051 | Highway Maintenance Workers                                   | 9312 | labourers<br>Civil  |
| 47-4061 | Rail-Track Laying and<br>Maintenance Equipment<br>Operators   | 9312 | engineerin<br>g<br>labourers<br>Other   |
| 47-4071 | Septic Tank Servicers and<br>Sewer Pipe Cleaners              | 9129 | cleaning workers Concrete placers, concrete finishers and related                       |
| 47-4091 | Segmental Pavers *  | 7114 | workers   |

| 47-4091 | Segmental Pavers                                | * | 7113 | Stonemas<br>ons, stone<br>cutters,<br>splitters<br>and<br>carvers         |
|---------|---|---|------|---|
|         | Construction and Related                        |   |      | Building<br>frame and<br>related<br>trades<br>workers<br>not<br>elsewhere |
| 47-4099 | Workers, All Other                              |   | 7119 | classified Well drillers and borers and related                           |
| 47-5011 | Derrick Operators, Oil and Gas                  |   | 8113 | workers Well drillers and borers and                                      |
| 47-5012 | Rotary Drill Operators, Oil and Gas             |   | 8113 | related workers Well drillers and borers and                              |
| 47-5013 | Service Unit Operators, Oil,<br>Gas, and Mining |   | 8113 | related<br>workers<br>Miners  |
| 47-5021 | Earth Drillers, Except Oil and Gas              | * | 8111 | and quarriers Well drillers and borers and                                |
| 47-5021 | Earth Drillers, Except Oil and Gas              | * | 8113 | related<br>workers  |

| 47-5031 | Explosives Workers, Ordnance<br>Handling Experts, and Blasters |   | 7542 | Shotfirers<br>and<br>blasters<br>Miners               |
|---------|--|---|------|---|
| 47-5041 | Continuous Mining Machine Operators                            |   | 8111 | and<br>quarriers<br>Miners                            |
| 47-5042 | Mine Cutting and Channeling Machine Operators                  |   | 8111 | and<br>quarriers<br>Miners                            |
| 47-5049 | Mining Machine Operators, All Other                            |   | 8111 | and<br>quarriers<br>Miners<br>and                     |
| 47-5051 | Rock Splitters, Quarry   |   | 8111 | quarriers<br>Miners<br>and                            |
| 47-5061 | Roof Bolters, Mining   |   | 8111 | quarriers Well drillers and borers and related        |
| 47-5071 | Roustabouts, Oil and Gas                                       |   | 8113 | workers Mining and quarrying                          |
| 47-5081 | HelpersExtraction Workers                                      |   | 9311 | labourers<br>Mining<br>and                            |
| 47-5099 | Extraction Workers, All Other                                  |   | 9311 | quarrying labourers Air conditioni ng and refrigerati |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7127 | on<br>mechanic<br>s<br>Motor<br>vehicle               |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7231 | mechanic<br>s and<br>repairers                        |

| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7232 | Aircraft<br>engine<br>mechanic<br>s and<br>repairers   |
|---------|--|---|------|--|
|         | First-Line Supervisors of                                      |   |      | Agricultur al and industrial machinery mechanic        |
| 49-1011 | Mechanics, Installers, and<br>Repairers                        | * | 7233 | s and<br>repairers<br>Bicycle                          |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7234 | and related repairers Precision- instrument            |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7311 | makers<br>and<br>repairers                             |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7312 | Musical instrument makers and tuners Electrical        |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7412 | mechanic<br>s and<br>fitters<br>Electrical<br>line     |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7413 | installers<br>and<br>repairers<br>Electronic<br>s      |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7421 | mechanic<br>s and<br>servicers                         |
|         |  |   |      | Informatio<br>n and<br>communic<br>ations<br>technolog |
| 49-1011 | First-Line Supervisors of Mechanics, Installers, and Repairers | * | 7422 | y installers<br>and<br>servicers                       |

| 49-2011 | Computer, Automated Teller, and Office Machine Repairers                            | * | 7421 | Electronic<br>s<br>mechanic<br>s and<br>servicers   |
|---------|---|---|------|---|
| 49-2011 | Computer, Automated Teller, and Office Machine Repairers                            | * | 7422 | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y installers<br>and<br>servicers                    |
| 49-2021 | Radio, Cellular, and Tower<br>Equipment Installers and<br>Repairs                   |   | 7422 | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y installers<br>and<br>servicers                    |
| 49-2022 | Telecommunications Equipment Installers and Repairers, Except Line Installers       |   | 7422 | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y installers<br>and<br>servicers<br>Electronic<br>s |
| 49-2091 | Avionics Technicians  |   | 7421 | mechanic<br>s and<br>servicers<br>Electrical<br>mechanic  |
| 49-2092 | Electric Motor, Power Tool, and Related Repairers                                   |   | 7412 | s and<br>fitters<br>Electrical  |
| 49-2093 | Electrical and Electronics<br>Installers and Repairers,<br>Transportation Equipment | * | 7412 | mechanic<br>s and<br>fitters<br>Electronic  |
| 49-2093 | Electrical and Electronics<br>Installers and Repairers,<br>Transportation Equipment | * | 7421 | s<br>mechanic<br>s and<br>servicers   |

|         |   |   |      | Informatio<br>n and<br>communic<br>ations<br>technolog |
|---------|---|---|------|--|
| 49-2093 | Electrical and Electronics<br>Installers and Repairers,<br>Transportation Equipment | * | 7422 | y installers<br>and<br>servicers<br>Electrical         |
| 49-2094 | Electrical and Electronics<br>Repairers, Commercial and<br>Industrial Equipment     | * | 7412 | mechanic<br>s and<br>fitters<br>Electronic             |
| 49-2094 | Electrical and Electronics<br>Repairers, Commercial and<br>Industrial Equipment     | * | 7421 | s<br>mechanic<br>s and<br>servicers<br>Electrical      |
| 49-2095 | Electrical and Electronics<br>Repairers, Powerhouse,<br>Substation, and Relay       | * | 7412 | mechanic<br>s and<br>fitters<br>Electronic             |
| 49-2095 | Electrical and Electronics<br>Repairers, Powerhouse,<br>Substation, and Relay       | * | 7421 | s<br>mechanic<br>s and<br>servicers                    |
| 49-2096 | Electronic Equipment Installers and Repairers, Motor Vehicles                       | * | 7412 | Electrical<br>mechanic<br>s and<br>fitters             |
| 40.0000 | Electronic Equipment Installers   | * | 7404 | Electronic<br>s<br>mechanic<br>s and                   |
| 49-2096 | and Repairers, Motor Vehicles   | Ŷ | 7421 | Informatio<br>n and<br>communic                        |
|         | Electronic Home Entertainment Equipment Installers and                              |   |      | ations<br>technolog<br>y installers<br>and             |
| 49-2097 | Repairers   |   | 7422 | servicers<br>Electrical<br>mechanic                    |
| 49-2098 | Security and Fire Alarm Systems Installers  |   | 7412 | s and<br>fitters                                       |

|         | Aircraft Mechanics and Service                        |      | Aircraft<br>engine<br>mechanic<br>s and   |
|---------|---|------|---|
| 49-3011 | Technicians   | 7232 | repairers<br>Motor<br>vehicle<br>mechanic   |
| 49-3021 | Automotive Body and Related<br>Repairers              | 7231 | s and<br>repairers<br>Motor<br>vehicle<br>mechanic                                |
| 49-3022 | Automotive Glass Installers and Repairers             | 7231 | s and<br>repairers<br>Motor<br>vehicle<br>mechanic                                |
| 49-3023 | Automotive Service Technicians and Mechanics          | 7231 | s and<br>repairers<br>Motor<br>vehicle<br>mechanic                                |
| 49-3031 | Bus and Truck Mechanics and Diesel Engine Specialists | 7231 | s and repairers   |
| 49-3041 | Farm Equipment Mechanics and Service Technicians      | 7233 | Agricultur<br>al and<br>industrial<br>machinery<br>mechanic<br>s and<br>repairers |
| 49-3042 | Mobile Heavy Equipment Mechanics, Except Engines      | 7233 | Agricultur<br>al and<br>industrial<br>machinery<br>mechanic<br>s and<br>repairers |
| 40-3042 | Moonanios, Except Engines                             | 1200 | Agricultur al and industrial machinery mechanic s and                             |
| 49-3043 | Rail Car Repairers                                    | 7233 | repairers   |

| 49-3051 | Motorboat Mechanics and Service Technicians                              |   | 7231 | Motor vehicle mechanic s and repairers Motor vehicle mechanic  |
|---------|--|---|------|--|
| 49-3052 | Motorcycle Mechanics   |   | 7231 | s and<br>repairers<br>Electrical                               |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics                 | * | 7412 | mechanic<br>s and<br>fitters<br>Motor<br>vehicle<br>mechanic   |
| 49-3053 | Outdoor Power Equipment and Other Small Engine Mechanics                 | * | 7231 | s and<br>repairers<br>Bicycle<br>and                           |
| 49-3091 | Bicycle Repairers  |   | 7234 | related<br>repairers<br>Motor<br>vehicle                       |
| 49-3092 | Recreational Vehicle Service<br>Technicians                              |   | 7231 | mechanic<br>s and<br>repairers<br>Motor<br>vehicle<br>mechanic |
| 49-3093 | Tire Repairers and Changers  |   | 7231 | s and<br>repairers<br>Electrical<br>mechanic                   |
| 49-9011 | Mechanical Door Repairers  |   | 7412 | s and<br>fitters<br>Electrical                                 |
| 49-9012 | Control and Valve Installers<br>and Repairers, Except<br>Mechanical Door |   | 7412 | mechanic<br>s and<br>fitters<br>Air<br>conditioni              |
| 49-9021 | Heating, Air Conditioning, and Refrigeration Mechanics and Installers    |   | 7127 | ng and<br>refrigerati<br>on<br>mechanic<br>s                   |

| 49-9031 | Home Appliance Repairers                       |   | 7412 | Electrical<br>mechanic<br>s and<br>fitters                      |
|---------|--|---|------|---|
| 49-9041 | Industrial Machinery Mechanics                 |   | 7233 | Agricultur al and industrial machinery mechanic s and repairers |
| 49-9043 | Maintenance Workers,<br>Machinery              |   | 7233 | Agricultur al and industrial machinery mechanic s and repairers |
|         |  |   |      | Agricultur al and industrial machinery mechanic s and           |
| 49-9044 | Millwrights  Refractory Materials Repairers,   |   | 7233 | repairers<br>Bricklayer<br>s and<br>related                     |
| 49-9045 | Except Brickmasons                             | * | 7112 | workers   |
| 40.0045 | Refractory Materials Repairers,                | * | 7000 | Agricultur al and industrial machinery mechanic s and           |
| 49-9045 | Except Brickmasons                             | * | 7233 | repairers<br>Electrical<br>line<br>installers                   |
| 49-9051 | Electrical Power-Line Installers and Repairers |   | 7413 | and<br>repairers  |

|         |  |      | Informatio<br>n and<br>communic<br>ations<br>technolog<br>y installers                                |
|---------|--|------|---|
| 49-9052 | Telecommunications Line Installers and Repairers                   | 7422 | and<br>servicers<br>Precision-<br>instrument<br>makers  |
| 49-9061 | Camera and Photographic Equipment Repairers                        | 7311 | and<br>repairers<br>Precision-<br>instrument<br>makers<br>and   |
| 49-9062 | Medical Equipment Repairers  | 7311 | repairers   |
| 49-9063 | Musical Instrument Repairers and Tuners                            | 7312 | Musical instrument makers and tuners Precision-instrument makers                                      |
| 49-9064 | Watch Repairers  | 7311 | and<br>repairers<br>Precision-<br>instrument<br>makers  |
| 49-9069 | Precision Instrument and Equipment Repairers, All Other            | 7311 | and<br>repairers  |
| 49-9009 | Maintenance and Repair   | 7311 | Odd job   |
| 49-9071 | Workers, General   | 9622 | persons   |
| 49-9081 | Wind Turbine Service<br>Technicians                                | 7233 | Agricultur<br>al and<br>industrial<br>machinery<br>mechanic<br>s and<br>repairers<br>Meter<br>readers |
| 49-9091 | Coin, Vending, and<br>Amusement Machine Servicers<br>and Repairers | 9623 | and<br>vending-<br>machine<br>collectors  |

| 49-9092 | Commercial Divers  |   | 7541 | Underwat<br>er divers<br>Sewing,<br>embroider   |
|---------|--|---|------|---|
| 49-9093 | Fabric Menders, Except<br>Garment                                |   | 7533 | y and<br>related<br>workers<br>Toolmaker<br>s and<br>related                            |
| 49-9094 | Locksmiths and Safe Repairers                                    |   | 7222 | workers   |
| 49-9095 | Manufactured Building and<br>Mobile Home Installers              |   | 7119 | Building<br>frame and<br>related<br>trades<br>workers<br>not<br>elsewhere<br>classified |
| 49-9096 | Riggers  |   | 7215 | Riggers<br>and cable<br>splicers<br>Electrical<br>mechanic                              |
| 49-9097 | Signal and Track Switch<br>Repairers<br>HelpersInstallation,     |   | 7412 | s and<br>fitters  |
| 49-9098 | Maintenance, and Repair<br>Workers                               |   | 9622 | Odd job<br>persons  |
| 49-9099 | Installation, Maintenance, and Repair Workers, All Other         |   | 9622 | Odd job<br>persons<br>Manufactu   |
| 51-1011 | First-Line Supervisors of<br>Production and Operating<br>Workers | * | 3122 | ring<br>supervisor<br>s<br>Power  |
| 51-1011 | First-Line Supervisors of<br>Production and Operating<br>Workers | * | 3131 | production<br>plant<br>operators  |
| 51-1011 | First-Line Supervisors of Production and Operating Workers       | * | 3132 | Incinerator<br>and water<br>treatment<br>plant<br>operators                             |

| 51-2011 | Aircraft Structure, Surfaces,<br>Rigging, and Systems<br>Assemblers | 8211 | Mechanic<br>al<br>machinery<br>assembler<br>s                  |
|---------|---|------|--|
| 51-2021 | Coil Winders, Tapers, and<br>Finishers                              | 8212 | Electrical<br>and<br>electronic<br>equipment<br>assembler<br>s |
| 51-2022 | Electrical and Electronic<br>Equipment Assemblers                   | 8212 | Electrical<br>and<br>electronic<br>equipment<br>assembler<br>s |
| 51-2023 | Electromechanical Equipment<br>Assemblers                           | 8212 | Electrical<br>and<br>electronic<br>equipment<br>assembler<br>s |
| 51-2031 | Engine and Other Machine<br>Assemblers                              | 8211 | Mechanic<br>al<br>machinery<br>assembler<br>s<br>Structural-   |
| 51-2041 | Structural Metal Fabricators and Fitters                            | 7214 | metal preparers and erectors Plastic products machine          |
| 51-2091 | Fiberglass Laminators and Fabricators                               | 8142 | operators  |
| 51-2092 | Team Assemblers   | 8219 | Assembler s not elsewhere classified                           |

| 51-2093 | Timing Device Assemblers and Adjusters                    | 8212 | Electrical<br>and<br>electronic<br>equipment<br>assembler<br>s   |
|---------|---|------|--|
| 51-2099 | Assemblers and Fabricators,<br>All Other                  | 8219 | Assembler s not elsewhere classified                             |
| 51-3011 | Bakers  | 7512 | Bakers, pastry- cooks and confection ery makers                  |
| 51-3021 | Butchers and Meat Cutters                                 | 7511 | Butchers,<br>fishmonge<br>rs and<br>related<br>food<br>preparers |
| E4 2022 | Meat, Poultry, and Fish Cutters and Trimmers              | 7511 | Butchers,<br>fishmonge<br>rs and<br>related<br>food              |
| 51-3022 | and minimers  | 7511 | preparers  Butchers, fishmonge rs and related food               |
| 51-3023 | Slaughterers and Meat Packers  Food and Tobacco Roasting, | 7511 | preparers<br>Food and<br>related<br>products                     |
| 51-3091 | Baking, and Drying Machine Operators and Tenders  *       | 8160 | machine<br>operators   |

| 51-3091 | Food and Tobacco Roasting,<br>Baking, and Drying Machine<br>Operators and Tenders | * | 7511 | Butchers, fishmonge rs and related food preparers Food and related products machine |
|---------|---|---|------|---|
| 51-3092 | Food Batchmakers  | * | 8160 | operators<br>Dairy-<br>products   |
| 51-3092 | Food Batchmakers  | * | 7513 | makers  |
|         | Food Cooking Machine  |   |      | Fruit,<br>vegetable<br>and<br>related   |
| 51-3093 | Operators and Tenders   | * | 7514 | preservers Food and related products  |
| 51-3093 | Food Cooking Machine Operators and Tenders  | * | 8160 | machine<br>operators  |
|         | Food Processing Workers, All  |   |      | Fruit,<br>vegetable<br>and<br>related   |
| 51-3099 | Other   | * | 7514 | preservers Food and related products  |
| 51-3099 | Food Processing Workers, All<br>Other   | * | 8160 | machine operators Metal working machine tool  |
| 51-4011 | Computer-Controlled Machine<br>Tool Operators, Metal and<br>Plastic               |   | 7223 | setters<br>and<br>operators   |

|         |  |   |      | Process<br>control     |
|---------|--|---|------|------------------------|
|         | Computer Numerically                                   |   |      | technician             |
|         | Controlled Machine Tool  Programmers, Metal and        |   |      | s not<br>elsewhere     |
| 51-4012 | Programmers, Metal and Plastic                         | * | 3139 | classified             |
|         | Computer Numerically                                   |   |      | Toolmaker              |
|         | Controlled Machine Tool Programmers, Metal and         |   |      | s and<br>related       |
| 51-4012 | Plastic  | * | 7222 | workers                |
|         |  |   |      | Metal                  |
|         |  |   |      | working<br>machine     |
|         |  |   |      | tool                   |
|         | Extruding and Drawing Machine Setters, Operators,      |   |      | setters<br>and         |
| 51-4021 | and Tenders, Metal and Plastic                         | * | 7223 | operators              |
|         |  |   |      | Metal                  |
|         | Extruding and Drawing Machine Setters, Operators,      |   |      | processin<br>g plant   |
| 51-4021 | and Tenders, Metal and Plastic                         | * | 8121 | operators              |
|         | Extruding and Drawing                                  |   |      | Plastic products       |
|         | Machine Setters, Operators,                            |   |      | machine                |
| 51-4021 | and Tenders, Metal and Plastic                         | * | 8142 | operators              |
|         |  |   |      | Metal<br>working       |
|         |  |   |      | machine                |
|         | Forging Machine Settors                                |   |      | tool                   |
|         | Forging Machine Setters, Operators, and Tenders, Metal |   |      | setters<br>and         |
| 51-4022 | and Plastic  | * | 7223 | operators              |
|         | Forging Machine Setters,                               |   |      | Plastic products       |
|         | Operators, and Tenders, Metal                          |   |      | machine                |
| 51-4022 | and Plastic  | * | 8142 | operators<br>Blacksmit |
|         |  |   |      | hs,                    |
|         |  |   |      | hammers                |
|         | Forging Machine Setters,                               |   |      | miths and forging      |
|         | Operators, and Tenders, Metal                          |   |      | press                  |
| 51-4022 | and Plastic  | * | 7221 | workers                |

|         |  |   |      | Metal<br>working<br>machine<br>tool |
|---------|--|---|------|-------------------------------------|
|         | Rolling Machine Setters,<br>Operators, and Tenders, Metal  |   |      | setters<br>and                      |
| 51-4023 | and Plastic  | * | 7223 | operators<br>Metal                  |
|         | Rolling Machine Setters, Operators, and Tenders, Metal     | * |      | processin<br>g plant                |
| 51-4023 | and Plastic  | * | 8121 | operators<br>Plastic                |
|         | Rolling Machine Setters, Operators, and Tenders, Metal     |   |      | products<br>machine                 |
| 51-4023 | and Plastic  | * | 8142 | operators<br>Metal                  |
|         |  |   |      | working<br>machine                  |
|         | Cutting, Punching, and Press                               |   |      | tool<br>setters                     |
| 51-4031 | Machine Setters, Operators, and Tenders, Metal and Plastic | * | 7223 | and<br>operators                    |
|         | Cutting, Punching, and Press                               |   |      | Plastic products                    |
| 51-4031 | Machine Setters, Operators, and Tenders, Metal and Plastic | * | 8142 | machine operators                   |
|         |  |   |      | Metal<br>working                    |
|         |  |   |      | machine<br>tool                     |
|         | Drilling and Boring Machine Tool Setters, Operators, and   |   |      | setters<br>and                      |
| 51-4032 | Tenders, Metal and Plastic                                 | * | 7223 | operators<br>Plastic                |
|         | Drilling and Boring Machine Tool Setters, Operators, and   |   |      | products<br>machine                 |
| 51-4032 | Tenders, Metal and Plastic                                 | * | 8142 | operators<br>Metal                  |
|         |  |   |      | working<br>machine                  |
|         | Grinding, Lapping, Polishing, and Buffing Machine Tool     |   |      | tool<br>setters                     |
| 51-4033 | Setters, Operators, and Tenders, Metal and Plastic         | * | 7223 | and<br>operators                    |
|         | Grinding, Lapping, Polishing, and Buffing Machine Tool     |   |      | Plastic products                    |
| 51-4033 | Setters, Operators, and Tenders, Metal and Plastic         | * | 8142 | machine operators                   |
|         |  |   |      |                                     |

|           |   |   |       | Metal<br>working<br>machine<br>tool |
|-----------|---|---|-------|-------------------------------------|
|           | Lathe and Turning Machine                               |   |       | setters                             |
|           | Tool Setters, Operators, and                            |   |       | and                                 |
| 51-4034   | Tenders, Metal and Plastic                              | * | 7223  | operators<br>Plastic                |
|           | Lathe and Turning Machine                               |   |       | products                            |
| 51-4034   | Tool Setters, Operators, and Tenders, Metal and Plastic | * | 8142  | machine<br>operators<br>Metal       |
|           |   |   |       | working                             |
|           |   |   |       | machine                             |
|           |   |   |       | tool                                |
|           | Milling and Planing Machine                             |   |       | setters                             |
| 51-4035   | Setters, Operators, and Tenders, Metal and Plastic      | * | 7223  | and operators                       |
| 31 4000   | renders, wetar and r lastic                             |   | 1220  | Plastic                             |
|           | Milling and Planing Machine                             |   |       | products                            |
|           | Setters, Operators, and                                 |   |       | machine                             |
| 51-4035   | Tenders, Metal and Plastic                              | * | 8142  | operators<br>Metal                  |
|           |   |   |       | working                             |
|           |   |   |       | machine                             |
|           |   |   |       | tool                                |
|           |   |   |       | setters                             |
| E4 4044   | Marabiniata   |   | 7000  | and                                 |
| 51-4041   | Machinists  |   | 7223  | operators                           |
|           |   |   |       |                                     |
|           |   |   |       | Metal                               |
|           | Matel Battalan E  |   |       | production                          |
| 51-4051   | Metal-Refining Furnace Operators and Tenders            | * | 3135  | process<br>controllers              |
| 31-4031   | Operators and Tenders                                   |   | 3133  | Metal                               |
|           |   |   |       | processin                           |
|           | Metal-Refining Furnace                                  |   |       | g plant                             |
| 51-4051   | Operators and Tenders                                   | * | 8121  | operators                           |
|           |   |   |       | Metal<br>processin                  |
|           |   |   |       | g plant                             |
| 51-4052   | Pourers and Casters, Metal                              |   | 8121  | operators                           |
|           |   |   |       | Toolmaker                           |
|           | Model Makere Metal and                                  |   |       | s and                               |
| 51-4061   | Model Makers, Metal and Plastic                         |   | 7222  | related<br>workers                  |
| J 1-400 I | i idolio  |   | 1 444 | MOLVOIS                             |

| 51-4062 | Patternmakers, Metal and Plastic  |   | 7222 | Toolmaker<br>s and<br>related<br>workers<br>Metal<br>moulders<br>and<br>coremaker |
|---------|---|---|------|---|
| 51-4071 | Foundry Mold and Coremakers   |   | 7211 | S   |
|         | Molding, Coremaking, and<br>Casting Machine Setters,<br>Operators, and Tenders, Metal |   |      | Metal<br>moulders<br>and<br>coremaker   |
| 51-4072 | and Plastic Molding, Coremaking, and Casting Machine Setters,                         | * | 7211 | s<br>Plastic<br>products  |
| 51-4072 | Operators, and Tenders, Metal and Plastic   | * | 8142 | machine<br>operators<br>Metal<br>working<br>machine                               |
|         | Multiple Machine Tool Setters,<br>Operators, and Tenders, Metal                       |   |      | tool<br>setters<br>and  |
| 51-4081 | and Plastic   |   | 7223 | operators<br>Toolmaker<br>s and<br>related  |
| 51-4111 | Tool and Die Makers   |   | 7222 | workers<br>Welders<br>and   |
| E4 4404 | Welders, Cutters, Solderers, and Brazers  |   | 7040 | flamecutte  |
| 51-4121 |   |   | 7212 | rs<br>Welders   |
| 51-4122 | Welding, Soldering, and<br>Brazing Machine Setters,<br>Operators, and Tenders         |   | 7212 | and<br>flamecutte<br>rs   |
|         | Heat Treating Equipment Setters, Operators, and                                       |   |      | Metal<br>processin<br>g plant   |
| 51-4191 | Tenders, Metal and Plastic  | * | 8121 | operators<br>Plastic  |
| 51-4191 | Heat Treating Equipment<br>Setters, Operators, and<br>Tenders, Metal and Plastic      | * | 8142 | products<br>machine<br>operators<br>Sheet-  |
| 51-4192 | Layout Workers, Metal and Plastic   | * | 7213 | metal<br>workers  |

| 51-4192 | Layout Workers, Metal and<br>Plastic                | * | 7222 | Toolmaker<br>s and<br>related<br>workers<br>Metal<br>finishing,<br>plating<br>and |
|---------|---|---|------|---|
|         | Plating and Coating Machine Setters, Operators, and |   |      | coating<br>machine  |
| 51-4193 | Tenders, Metal and Plastic                          | * | 8122 | operators   |
|         | Plating and Coating Machine                         |   |      | Plastic<br>products   |
| 51-4193 | Setters, Operators, and Tenders, Metal and Plastic  | * | 8142 | machine operators   |
|         | ·   |   |      | Metal   |
|         |   |   |      | polishers,<br>wheel   |
|         |   |   |      | grinders<br>and tool  |
|         | Tool Grinders, Filers, and                          |   |      | sharpener   |
| 51-4194 | Sharpeners  |   | 7224 | s<br>Metal  |
|         |   |   |      | working   |
|         |   |   |      | machine<br>tool   |
|         | Metal Workers and Plastic                           |   |      | setters<br>and  |
| 51-4199 | Workers, All Other                                  | * | 7223 | operators   |
|         |   |   |      | Blacksmit hs,   |
|         |   |   |      | hammers   |
|         |   |   |      | miths and forging   |
| 51-4199 | Metal Workers and Plastic Workers, All Other        | * | 7221 | press<br>workers  |
| 01 4100 | Workers, All Other                                  |   | 7221 | Plastic   |
|         | Metal Workers and Plastic                           |   |      | products<br>machine   |
| 51-4199 | Workers, All Other                                  | * | 8142 | operators   |
|         |   |   |      | Pre-press   |
| 51-5111 | Prepress Technicians and Workers                    |   | 7321 | technician<br>s   |
| 51-5112 | Printing Press Operators                            |   | 7322 | Printers  |

|         |   |   |      | Print<br>finishing<br>and  |
|---------|---|---|------|--|
| 51-5113 | Print Binding and Finishing Workers               |   | 7323 | binding<br>workers<br>Laundry                                    |
| 51-6011 | Laundry and Dry-Cleaning<br>Workers               |   | 8157 | machine<br>operators<br>Hand<br>launderers                       |
| 51-6021 | Pressers, Textile, Garment, and Related Materials |   | 9121 | and<br>pressers<br>Sewing<br>machine                             |
| 51-6031 | Sewing Machine Operators                          |   | 8153 | operators Handicraft workers in textile, leather and             |
| 51-6041 | Shoe and Leather Workers and Repairers            | * | 7318 | related<br>materials<br>Sewing,<br>embroider<br>y and            |
| 51-6041 | Shoe and Leather Workers and Repairers            | * | 7533 | related<br>workers<br>Shoemak<br>ers and                         |
| 51-6041 | Shoe and Leather Workers and Repairers            | * | 7536 | related<br>workers<br>Shoemaki<br>ng and                         |
| 51-6042 | Shoe Machine Operators and Tenders                |   | 8156 | related<br>machine<br>operators<br>Sewing,<br>embroider<br>y and |
| 51-6051 | Sewers, Hand                                      |   | 7533 | related<br>workers<br>Tailors,<br>dressmak<br>ers,<br>furriers   |
| 51-6052 | Tailors, Dressmakers, and Custom Sewers           |   | 7531 | and<br>hatters   |

| 51-6061  | Textile Bleaching and Dyeing Machine Operators and Tenders                                | 8154 | Bleaching,<br>dyeing<br>and fabric<br>cleaning<br>machine<br>operators<br>Garment<br>and<br>related<br>pattern- |
|----------|---|------|---|
|          | Textile Cutting Machine Setters, Operators, and   |      | makers<br>and   |
| 51-6062  | Tenders   | 7532 | cutters<br>Weaving  |
| 51-6063  | Textile Knitting and Weaving Machine Setters, Operators, and Tenders                      | 8152 | and<br>knitting<br>machine<br>operators<br>Fibre<br>preparing,<br>spinning                                      |
|          | Textile Winding, Twisting, and  |      | and<br>winding  |
| 51-6064  | Drawing Out Machine Setters, Operators, and Tenders                                       | 8151 | machine operators   |
| 51-6091  | Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers | 8181 | Glass and ceramics plant operators Garment and related patternmakers  |
|          | Fabric and Apparel  |      | and   |
| 51-6092  | Patternmakers   | 7532 | cutters<br>Upholster<br>ers and   |
| 51-6093  | Upholsterers  | 7534 | related<br>workers<br>Pelt<br>dressers,<br>tanners<br>and   |
| 51-6099  | Textile, Apparel, and Furnishings Workers, All Other *                                    | 7535 | fellmonger<br>s   |
| J 1-0033 | . armorningo vvolttoro, / tii Ottlei  | 1000 | 3   |

| 51-6099 | Textile, Apparel, and<br>Furnishings Workers, All Other            | * | 8155 | Fur and leather preparing machine operators                 |
|---------|--|---|------|---|
|         |  |   |      | Textile, fur and leather products machine operators not     |
| 51-6099 | Textile, Apparel, and Furnishings Workers, All Other               | * | 8159 | elsewhere<br>classified<br>Cabinet-<br>makers<br>and        |
| 51-7011 | Cabinetmakers and Bench Carpenters                                 |   | 7522 | related workers Cabinet- makers and                         |
| 51-7021 | Furniture Finishers  |   | 7522 | related workers Cabinet- makers and related                 |
| 51-7031 | Model Makers, Wood   |   | 7522 | workers Cabinet- makers and related                         |
| 51-7032 | Patternmakers, Wood  |   | 7522 | workers<br>Wood<br>processin                                |
| 51-7041 | Sawing Machine Setters, Operators, and Tenders, Wood               |   | 8172 | g plant<br>operators<br>Woodwor<br>king-<br>machine<br>tool |
| 51-7042 | Woodworking Machine Setters, Operators, and Tenders, Except Sawing |   | 7523 | setters<br>and<br>operators                                 |

|         |  |      | Handicraft<br>workers in<br>wood,<br>basketry<br>and<br>related |
|---------|--|------|---|
| 51-7099 | Woodworkers, All Other   | 7317 | materials Power production                                      |
| 51-8011 | Nuclear Power Reactor<br>Operators                                     | 3131 | plant<br>operators<br>Power<br>production                       |
| 51-8012 | Power Distributors and Dispatchers                                     | 3131 | plant<br>operators<br>Power<br>production                       |
| 51-8013 | Power Plant Operators  | 3131 | plant<br>operators  |
| 51-8021 | Stationary Engineers and Boiler<br>Operators                           | 8182 | Steam<br>engine<br>and boiler<br>operators                      |
| 51-8031 | Water and Wastewater Treatment Plant and System Operators              | 3132 | Incinerator<br>and water<br>treatment<br>plant<br>operators     |
| 51-8091 | Chemical Plant and System<br>Operators                                 | 3133 | Chemical processin g plant controllers Petroleum and            |
| 51-8092 | Gas Plant Operators  | 3134 | natural gas refining plant operators Petroleum and natural      |
| 51-8093 | Petroleum Pump System<br>Operators, Refinery Operators,<br>and Gaugers | 3134 | gas<br>refining<br>plant<br>operators                           |

| 51-8099            | Plant and System Operators,<br>All Other   | * | 3132         | Incinerator and water treatment plant operators Cement, stone and other |
|--------------------|--|---|--------------|---|
| 51-8099            | Plant and System Operators,<br>All Other   | * | 8114         | mineral products machine operators Chemical products plant and          |
| 51-9011            | Chemical Equipment Operators and Tenders Separating, Filtering, Clarifying,  |   | 8131         | machine<br>operators  |
| 51-9012            | Precipitating, and Still Machine Setters, Operators, and Tenders   | * | 7513         | Dairy-<br>products<br>makers<br>Chemical                                |
| 51-9012            | Separating, Filtering, Clarifying,<br>Precipitating, and Still Machine<br>Setters, Operators, and<br>Tenders   | * | 8131         | products plant and machine operators                                    |
| 51-9021            | Crushing, Grinding, and<br>Polishing Machine Setters,<br>Operators, and Tenders  | * | 8112         | Mineral and stone processin g plant operators Cement, stone and other   |
| 51-9021<br>51-9021 | Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders  Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders | * | 8114<br>8141 | mineral products machine operators Rubber products machine operators    |
| 51-9021            | Crushing, Grinding, and<br>Polishing Machine Setters,<br>Operators, and Tenders  | * | 8181         | Glass and ceramics plant operators                                      |

|         |  |   |      | Metal<br>polishers,<br>wheel<br>grinders<br>and tool                              |
|---------|--|---|------|---|
| 51-9022 | Grinding and Polishing<br>Workers, Hand  | * | 7224 | sharpener<br>s<br>Glass<br>makers,<br>cutters,<br>grinders                        |
| 51-9022 | Grinding and Polishing<br>Workers, Hand  | * | 7315 | and<br>finishers<br>Cement,<br>stone and<br>other<br>mineral                      |
| 51-9023 | Mixing and Blending Machine<br>Setters, Operators, and<br>Tenders  | * | 8114 | products<br>machine<br>operators  |
| 51-9023 | Mixing and Blending Machine<br>Setters, Operators, and<br>Tenders  | * | 8181 | Glass and ceramics plant operators Glass makers,                                  |
| 51-9031 | Cutters and Trimmers, Hand   | * | 7315 | cutters,<br>grinders<br>and<br>finishers<br>Garment<br>and<br>related<br>pattern- |
| 51-9031 | Cutters and Trimmers, Hand   | * | 7532 | makers and cutters Cement, stone and other  |
| 51-9032 | Cutting and Slicing Machine Setters, Operators, and Tenders Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and |   | 8114 | mineral<br>products<br>machine<br>operators<br>Rubber<br>products<br>machine      |
| 51-9041 | Tenders  | * | 8141 | operators   |

| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | * | 8160 | Food and related products machine operators           |
|---------|--|---|------|---|
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | * | 8181 | Glass and ceramics plant operators Tobacco            |
| 51-9041 | Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders | * | 7516 | preparers and tobacco products makers Rubber products |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders                         | * | 8141 | machine operators                                     |
| 51-9051 | Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders                         | * | 7521 | Wood<br>treaters                                      |
| 51-9051 | Furnace, Kiln, Oven, Drier, and<br>Kettle Operators and Tenders                      | * | 8181 | Glass and ceramics plant operators                    |
|         |  |   |      | Product graders and testers (excluding foods and      |
| 51-9061 | Inspectors, Testers, Sorters, Samplers, and Weighers                                 |   | 7543 | beverages<br>)<br>Jewellery<br>and                    |
| 51-9071 | Jewelers and Precious Stone and Metal Workers  |   | 7313 | precious-<br>metal<br>workers                         |
|         |  |   |      | Medical<br>and dental<br>prosthetic<br>technician     |
| 51-9081 | Dental Laboratory Technicians  |   | 3214 | S   |

| 51-9082 | Medical Appliance Technicians   |   | 3214 | Medical<br>and dental<br>prosthetic<br>technician<br>s                     |
|---------|---|---|------|--|
| 51-9083 | Ophthalmic Laboratory<br>Technicians                                    |   | 7549 | Craft and related workers not elsewhere classified Packing, bottling       |
| 51-9111 | Packaging and Filling Machine<br>Operators and Tenders                  |   | 8183 | and labelling machine operators Metal finishing, plating                   |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | * | 8122 | and<br>coating<br>machine<br>operators                                     |
| 51-9121 | Coating, Painting, and Spraying Machine Setters, Operators, and Tenders | * | 7132 | Spray<br>painters<br>and<br>varnishers                                     |
| 51-9122 | Painters, Transportation<br>Equipment                                   |   | 7132 | Spray<br>painters<br>and<br>varnishers                                     |
| 51-9123 | Painting, Coating, and<br>Decorating Workers                            |   | 7316 | Sign<br>writers,<br>decorative<br>painters,<br>engravers<br>and<br>etchers |
| 01-0120 | Doodaling Workers   |   | 7510 | Ctoriors   |

| 51-9141<br>51-9151<br>51-9191 | Semiconductor Processors  Photographic Process Workers and Processing Machine Operators Adhesive Bonding Machine Operators and Tenders  Adhesive Bonding Machine Operators and Tenders | * | 8189<br>8132<br>7521 | Stationary plant and machine operators not elsewhere classified Photograp hic products machine operators Wood treaters Paper products machine operators |
|-------------------------------|--|---|----------------------|---|
| 51-9191<br>51-9192            | Adhesive Bonding Machine Operators and Tenders Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders   | * | 8189<br>8171         | Stationary<br>plant and<br>machine<br>operators<br>not<br>elsewhere<br>classified<br>Pulp and<br>papermaki<br>ng plant<br>operators                     |
| 51-9192                       | Cleaning, Washing, and Metal<br>Pickling Equipment Operators<br>and Tenders  | * | 8112                 | Mineral<br>and stone<br>processin<br>g plant<br>operators<br>Metal<br>finishing,<br>plating<br>and  |
| 51-9192                       | Cleaning, Washing, and Metal<br>Pickling Equipment Operators<br>and Tenders  | * | 8122                 | coating<br>machine<br>operators   |

| 51-9193 | Cooling and Freezing Equipment Operators and Tenders          | * | 8160 | Food and related products machine operators                                       |
|---------|---|---|------|---|
| 51-9193 | Cooling and Freezing Equipment Operators and Tenders          | * | 8189 | Stationary<br>plant and<br>machine<br>operators<br>not<br>elsewhere<br>classified |
| 51-9194 | Etchers and Engravers   | * | 7316 | Sign<br>writers,<br>decorative<br>painters,<br>engravers<br>and<br>etchers        |
|         |   |   |      | Electrical<br>and<br>electronic<br>equipment<br>assembler                         |
| 51-9194 | Etchers and Engravers   | * | 8212 | s<br>Potters  |
| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic | * | 7314 | and<br>related<br>workers<br>Glass<br>makers,                                     |
| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic | * | 7315 | cutters,<br>grinders<br>and<br>finishers<br>Tobacco<br>preparers                  |
| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic | * | 7516 | and<br>tobacco<br>products<br>makers  |
| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic | * | 8181 | Glass and ceramics plant operators  |

| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic   | * | 8131 | Chemical products plant and machine operators                    |
|---------|---|---|------|--|
| 51-9195 | Molders, Shapers, and<br>Casters, Except Metal and<br>Plastic   | * | 8141 | Rubber products machine operators Pulp and papermaki             |
| 51-9196 | Paper Goods Machine Setters,<br>Operators, and Tenders  | * | 8171 | ng plant<br>operators<br>Paper<br>products                       |
| 51-9196 | Paper Goods Machine Setters,<br>Operators, and Tenders  | * | 8143 | machine<br>operators<br>Rubber<br>products                       |
| 51-9197 | Tire Builders   |   | 8141 | machine<br>operators   |
| 51-9198 | HelpersProduction Workers   |   | 9329 | Manufactu<br>ring<br>labourers<br>not<br>elsewhere<br>classified |
|         |   |   |      | Manufactu<br>ring<br>labourers<br>not<br>elsewhere               |
| 51-9199 | Production Workers, All Other Aircraft Cargo Handling   |   | 9329 | classified<br>Freight  |
| 53-1011 | Supervisors First-Line Supervisors of   |   | 9333 | handlers   |
| 53-1021 | Helpers, Laborers, and Material<br>Movers, Hand<br>First-Line Supervisors of  |   | 9333 | Freight<br>handlers  |
| 53-1031 | Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle | * | 3151 | Ships'<br>engineers<br>Ships'<br>deck<br>officers                |
| 53-1031 | Moving Machine and Vehicle<br>Operators   | * | 3152 | and pilots   |

| 53-1031 | First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of Transportation and Material- | * | 3153 | Aircraft<br>pilots and<br>related<br>associate<br>profession<br>als                 |
|---------|--|---|------|---|
| 53-1031 | Moving Machine and Vehicle Operators   | * | 3154 | Air traffic controllers   |
| 53-1031 | First-Line Supervisors of<br>Transportation and Material-<br>Moving Machine and Vehicle<br>Operators   | * | 3257 | Environm<br>ental and<br>occupatio<br>nal health<br>inspectors<br>and<br>associates |
| 53-1031 | First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle Operators First Line Supervisors of                              | * | 5111 | Travel attendants and travel stewards   |
| 53-1031 | First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of                              | * | 5112 | Transport conductor s   |
| 53-1031 | Transportation and Material-<br>Moving Machine and Vehicle<br>Operators<br>First-Line Supervisors of   | * | 5245 | Service<br>station<br>attendants  |
| 53-1031 | Transportation and Material-<br>Moving Machine and Vehicle<br>Operators  | * | 8311 | Locomotiv<br>e engine<br>drivers  |
| 53-1031 | First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of Transportation and Material  | * | 8312 | Railway<br>brake,<br>signal and<br>switch<br>operators                              |
| 53-1031 | Transportation and Material-<br>Moving Machine and Vehicle<br>Operators  | * | 8321 | Motorcycl<br>e drivers  |

| 53-1031   | First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of                               | * | 8322 | Car, taxi<br>and van<br>drivers                                     |
|-----------|---|---|------|---|
| 53-1031   | Transportation and Material- Moving Machine and Vehicle Operators First-Line Supervisors of Transportation and Material- Moving Machine and Vehicle | * | 8331 | Bus and<br>tram<br>drivers<br>Heavy<br>truck and<br>lorry           |
| 53-1031   | Operators   | * | 8332 | drivers<br>Crane,   |
| 53-1031   | First-Line Supervisors of<br>Transportation and Material-<br>Moving Machine and Vehicle<br>Operators  | * | 8343 | hoist and<br>related<br>plant<br>operators                          |
|           | First-Line Supervisors of<br>Transportation and Material-<br>Moving Machine and Vehicle   |   |      | Lifting<br>truck  |
| 53-1031   | Operators First-Line Supervisors of Transportation and Material-  | * | 8344 | operators<br>Garbage<br>and   |
| 53-1031   | Moving Machine and Vehicle<br>Operators   | * | 9611 | recycling<br>collectors   |
| 53-2011   | Airline Pilots, Copilots, and Flight Engineers  |   | 3153 | Aircraft<br>pilots and<br>related<br>associate<br>profession<br>als |
| 53-2012   | Commercial Pilots   |   | 3153 | Aircraft pilots and related associate profession als                |
| 00 20 . 2 |   |   | 0.00 | Air traffic   |
| 53-2021   | Air Traffic Controllers   |   | 3154 | controllers Ship and aircraft controllers and technician            |
| 53-2022   | Airfield Operations Specialists   |   | 315  | S   |

| 50.0004 |  | 5444 | Travel attendants and travel                           |
|---------|--|------|--|
| 53-2031 | Flight Attendants  | 5111 | stewards   |
| 53-3011 | Ambulance Drivers and<br>Attendants, Except Emergency<br>Medical Technicians | 8322 | Car, taxi<br>and van<br>drivers<br>Bus and             |
| 53-3021 | Bus Drivers, Transit and Intercity   | 8331 | tram<br>drivers<br>Bus and                             |
| 53-3022 | Bus Drivers, School or Special<br>Client                                     | 8331 | tram<br>drivers<br>Car, taxi<br>and van                |
| 53-3031 | Driver/Sales Workers   | 8322 | drivers<br>Heavy<br>truck and                          |
| 53-3032 | Heavy and Tractor-Trailer Truck Drivers                                      | 8332 | lorry<br>drivers<br>Car, taxi                          |
| 53-3033 | Light Truck or Delivery Services Drivers                                     | 8322 | and van<br>drivers<br>Car, taxi<br>and van             |
| 53-3041 | Taxi Drivers and Chauffeurs Motor Vehicle Operators, All                     | 8322 | drivers<br>Motorcycl                                   |
| 53-3099 | Other  | 8321 | e drivers<br>Locomotiv<br>e engine                     |
| 53-4011 | Locomotive Engineers   | 8311 | drivers<br>Locomotiv<br>e engine                       |
| 53-4012 | Locomotive Firers  | 8311 | drivers<br>Locomotiv                                   |
| 53-4013 | Rail Yard Engineers, Dinkey<br>Operators, and Hostlers                       | 8311 | e engine<br>drivers                                    |
| 53-4021 | Railroad Brake, Signal, and<br>Switch Operators                              | 8312 | Railway<br>brake,<br>signal and<br>switch<br>operators |
|         | •  |      | •  |

| 53-4031 | Railroad Conductors and Yardmasters          | 8312 | Railway<br>brake,<br>signal and<br>switch<br>operators   |
|---------|--|------|--|
| 53-4041 | Subway and Streetcar Operators *             | 8311 | Locomotiv<br>e engine<br>drivers<br>Bus and              |
| 53-4041 | Subway and Streetcar Operators *             | 8331 | tram<br>drivers  |
| 53-4099 | Rail Transportation Workers,<br>All Other    | 8312 | Railway<br>brake,<br>signal and<br>switch<br>operators   |
|         |  |      | Ships'<br>deck<br>crews and<br>related                   |
| 53-5011 | Sailors and Marine Oilers                    | 8350 | workers<br>Ships'<br>deck                                |
| 53-5021 | Captains, Mates, and Pilots of Water Vessels | 3152 | officers<br>and pilots                                   |
|         |  |      | Ships'<br>deck<br>crews and<br>related                   |
| 53-5022 | Motorboat Operators                          | 8350 | workers  |
| 53-5031 | Ship Engineers                               | 3151 | Ships'<br>engineers<br>Crane,<br>hoist and<br>related    |
| 53-6011 | Bridge and Lock Tenders                      | 8343 | plant<br>operators                                       |
| 53-6021 | Parking Lot Attendants                       | 9629 | Elementar<br>y workers<br>not<br>elsewhere<br>classified |
|         |  |      |  |

| 53-6031 | Automotive and Watercraft<br>Service Attendants        |   | 5245 | Service<br>station<br>attendants   |
|---------|--|---|------|--|
| 53-6041 | Traffic Technicians                                    |   | 3119 | Physical<br>and<br>engineerin<br>g science<br>technician<br>s not<br>elsewhere<br>classified |
| 53-6051 | Transportation Inspectors                              |   | 3257 | Environm ental and occupatio nal health inspectors and associates                            |
|         |  |   |      | Travel attendants  |
| 53-6061 | Transportation Attendants,<br>Except Flight Attendants | * | 5111 | and travel<br>stewards<br>Transport  |
| 53-6061 | Transportation Attendants,<br>Except Flight Attendants | * | 5112 | conductor<br>s<br>Hand and<br>pedal  |
| 53-6099 | Transportation Workers, All Other                      | * | 9331 | vehicle<br>drivers   |
|         |  |   |      | Drivers of<br>animal-<br>drawn<br>vehicles   |
| 53-6099 | Transportation Workers, All Other                      | * | 9332 | and<br>machinery   |

|         |  |   |      | Stationary<br>plant and<br>machine<br>operators<br>not             |
|---------|--|---|------|--|
| 53-7011 | Conveyor Operators and Tenders                               |   | 8189 | elsewhere<br>classified<br>Crane,<br>hoist and<br>related<br>plant |
| 53-7021 | Crane and Tower Operators                                    |   | 8343 | operators Earthmovi ng and related plant                           |
| 53-7031 | Dredge Operators Excavating and Loading Machine and Dragline |   | 8342 | operators<br>Miners<br>and   |
| 53-7032 | Operators  | * | 8111 | quarriers<br>Earthmovi<br>ng and                                   |
|         | Excavating and Loading Machine and Dragline                  |   |      | related<br>plant   |
| 53-7032 | Operators Leading Machine Operators                          | * | 8342 | operators<br>Miners  |
| 53-7033 | Loading Machine Operators, Underground Mining                |   | 8111 | and<br>quarriers<br>Crane,<br>hoist and<br>related<br>plant        |
| 53-7041 | Hoist and Winch Operators                                    |   | 8343 | operators<br>Lifting   |
| 53-7051 | Industrial Truck and Tractor Operators                       |   | 8344 | truck operators Cleaners and helpers in offices, hotels and other  |
| 53-7061 | Cleaners of Vehicles and Equipment                           | * | 9112 | establish<br>ments   |
| 53-7061 | Cleaners of Vehicles and Equipment                           | * | 9122 | Vehicle<br>cleaners  |
| 30 1001 | 1 -1 -1 -1 -1  |   | J    | 2.23.1010  |

| 53-7062<br>53-7062 | Laborers and Freight, Stock,<br>and Material Movers, Hand<br>Laborers and Freight, Stock,<br>and Material Movers, Hand | * | 9329<br>9333 | Manufacturing labourers not elsewhere classified Freight handlers                          |
|--------------------|--|---|--------------|--|
| 53-7062            | Laborers and Freight, Stock, and Material Movers, Hand   | * | 9624         | Water and firewood collectors  |
|                    |  |   |              | Manufactu<br>ring<br>labourers<br>not  |
| 53-7063            | Machine Feeders and<br>Offbearers  |   | 9329         | elsewhere<br>classified<br>Hand  |
| 53-7064            | Packers and Packagers, Hand  |   | 9321         | packers Petroleum and natural gas refining   |
| 53-7071            | Gas Compressor and Gas Pumping Station Operators   |   | 3134         | plant<br>operators   |
| 53-7072            | Pump Operators, Except<br>Wellhead Pumpers   | * | 3132         | Incinerator<br>and water<br>treatment<br>plant<br>operators<br>Petroleum<br>and<br>natural |
| 53-7072            | Pump Operators, Except<br>Wellhead Pumpers   | * | 3134         | gas refining plant operators Well drillers and borers and                                  |
| 53-7073            | Wellhead Pumpers   |   | 8113         | related<br>workers   |

| 53-7081<br>53-7081 | Refuse and Recyclable Material Collectors Refuse and Recyclable Material Collectors | * | 9611<br>9612 | Garbage<br>and<br>recycling<br>collectors<br>Refuse<br>sorters<br>Locomotiv<br>e engine     |
|--------------------|---|---|--------------|---|
| 53-7111<br>53-7121 | Mine Shuttle Car Operators Tank Car, Truck, and Ship Loaders                        |   | 9333         | drivers<br>Freight<br>handlers<br>Hand and  |
| 53-7199            | Material Moving Workers, All<br>Other   | * | 9331         | pedal<br>vehicle<br>drivers   |
| 53-7199            | Material Moving Workers, All<br>Other   | * | 9332         | Drivers of<br>animal-<br>drawn<br>vehicles<br>and<br>machinery<br>Commissi<br>oned<br>armed |
| 55-1011            | Air Crew Officers   |   | 0110         | forces<br>officers<br>Commissi<br>oned  |
| 55-1012            | Aircraft Launch and Recovery<br>Officers  |   | 0110         | armed<br>forces<br>officers<br>Commissi<br>oned   |
| 55-1013            | Armored Assault Vehicle<br>Officers   |   | 0110         | armed<br>forces<br>officers<br>Commissi<br>oned   |
| 55-1014            | Artillery and Missile Officers  |   | 0110         | armed<br>forces<br>officers<br>Commissi<br>oned<br>armed                                    |
| 55-1015            | Command and Control Center<br>Officers  |   | 0110         | forces<br>officers  |

|         |   |      | Commissi<br>oned<br>armed<br>forces                              |
|---------|---|------|--|
| 55-1016 | Infantry Officers   | 0110 | officers Commissi oned armed forces                              |
| 55-1017 | Special Forces Officers   | 0110 | officers<br>Commissi<br>oned                                     |
| 55-1019 | Military Officer Special and<br>Tactical Operations Leaders,<br>All Other | 0110 | armed<br>forces<br>officers<br>Non-<br>commissio<br>ned<br>armed |
| 55-2011 | First-Line Supervisors of Air<br>Crew Members                             | 0210 | forces officers Non- commissio ned                               |
| 55-2012 | First-Line Supervisors of<br>Weapons Specialists/Crew<br>Members          | 0210 | armed<br>forces<br>officers<br>Non-<br>commissio<br>ned          |
| 55-2013 | First-Line Supervisors of All<br>Other Tactical Operations<br>Specialists | 0210 | armed<br>forces<br>officers                                      |
| 55-3011 | Air Crew Members  | 0310 | Armed forces occupations, other ranks                            |
|         | Aircraft Launch and Recovery  |      | Armed forces occupations, other                                  |
| 55-3012 | Specialists   | 0310 | ranks  |

| 55-3013 | Armored Assault Vehicle Crew<br>Members  | 0310 | Armed forces occupations, other ranks |
|---------|--|------|---------------------------------------|
| 55-3014 | Artillery and Missile Crew<br>Members  | 0310 | Armed forces occupations, other ranks |
| 55-3015 | Command and Control Center<br>Specialists  | 0310 | Armed forces occupations, other ranks |
| 55-3016 | Infantry   | 0310 | Armed forces occupations, other ranks |
| 55-3017 | Radar and Sonar Technicians  | 0310 | Armed forces occupations, other ranks |
| 55-3018 | Special Forces   | 0310 | Armed forces occupations, other ranks |
| 55-3019 | Military Enlisted Tactical<br>Operations and Air/Weapons<br>Specialists and Crew Members,<br>All Other | 0310 | Armed forces occupations, other ranks |

