

Appendix A – SINP In-Demand Occupation List

NOC	Occupation	Skill Level
Management		
0013	Senior managers - Financial, communications and other business services	Mgt
0014	Senior managers - Health, education, social and community services and membership organizations	Mgt
0015	Senior managers - Trade, broadcasting and other services, n.e.c.	Mgt
0016	Senior managers - Goods production, utilities, transportation and construction	Mgt
0111	Financial managers	Mgt
0112	Human resources managers	Mgt
0113	Purchasing managers	Mgt
0121	Insurance, real estate and financial brokerage managers	Mgt
0122	Banking, credit and other investment managers	Mgt
0131	Telecommunication carriers managers	Mgt
0211	Engineering managers	Mgt
0212	Architecture and science managers	Mgt
0213	Computer and information systems managers	Mgt
0312	Administrators, post-secondary education and vocational training	Mgt
0314	Managers in social, community and correctional services	Mgt
0411	Government managers, health and social policy development and program administration	Mgt
0412	Government managers, economic analysis, policy development and program administration	Mgt
0413	Government managers, education policy development and program administration	Mgt
0511	Library, archive, museum and art gallery managers	Mgt
0513	Recreation, Sports and Fitness Program and Service Directors	Mgt
0711	Construction managers	Mgt
0713	Transportation managers	Mgt
0721	Facility operation and maintenance managers	Mgt
0811	Primary production managers (except agriculture)	Mgt
0911	Manufacturing managers	Mgt
0912	Utilities managers	Mgt
Business, Finance and Administration		
1111	Financial auditors and accountants	A
1112	Financial and investment analysts	A
1113	Securities agents, investment dealers and brokers	A
1121	Specialists in human resources	A
1221	Administrative officers	B
1222	Executive assistants	B
1223	Personnel and recruitment officers	B
1224	Property administrators	B
1225	Purchasing agents and officers	B
1232	Loan officers	B

1241	Secretaries (except legal and medical)	B
1242	Legal secretaries	B
1243	Medical secretaries	B
1244	Court recorders and medical transcriptionists	B

Natural and Applied Sciences

2112	Chemists	A
2113	Geologists, geochemists and geophysicists	A
2121	Biologists and related scientists	A
2123	Agricultural representatives, consultants and specialists	A
2131	Civil engineers	A
2132	Mechanical engineers	A
2133	Electrical and electronics engineers	A
2134	Chemical engineers	A
2141	Industrial and manufacturing engineers	A
2143	Mining engineers	A
2144	Geological engineers	A
2145	Petroleum engineers	A
2147	Computer engineers (except software engineers)	A
2148	Other professional engineers, n.e.c.	A
2151	Architects	A
2153	Urban and land use planners	A
2154	Land surveyors	A
2161	Mathematicians, statisticians and actuaries	A
2171	Information systems analysts and consultants	A
2172	Database analysts and data administrators	A
2173	Software Engineers and Designers	A
2174	Computer programmers and interactive media developers	A
2175	Web designers and developers	A
2211	Chemical technologists and technicians	B
2212	Geological and mineral technologists and technicians	B
2221	Biological technologists and technicians	B
2222	Agricultural and fish products inspectors	B
2223	Forestry technologists and technicians	B
2224	Conservation and fishery officers	B
2225	Landscape and horticultural technicians and specialists	B
2231	Civil engineering technologists and technicians	B
2232	Mechanical engineering technologists and technicians	B
2233	Industrial engineering and manufacturing technologists and technicians	B
2234	Construction estimators	B
2241	Electrical and electronics engineering technologists and technicians	B
2243	Industrial instrument technicians and mechanics	B
2244	Aircraft instrument, electrical and avionics mechanics, technicians and inspectors	B
2251	Architectural technologists and technicians	B
2253	Drafting technologists and technicians	B
2254	Land survey technologists and technicians	B
2255	Mapping and related technologists and technicians	B
2262	Engineering inspectors and regulatory officers	B
2263	Inspectors in public and environmental health and occupational health and safety	B
2264	Construction inspectors	B
2281	Computer Network Technicians	B

2282	User support technicians	B
2283	Systems testing technicians	B
Social Science, Education, Government and Religion		
4131	College and other vocational instructors	A
4141	Secondary school teachers	A
4142	Elementary school and kindergarten teachers	A
4143	Educational counsellors	A
4151	Psychologists	A
4152	Social workers	A
4211	Paralegal and related occupations	B
4212	Community and social service workers	B
4213	Employment counsellors	B
Art, Culture, Recreation and Sport		
5111	Librarians	A
5124	Professional occupations in public relations and communications	A
5241	Graphic designers and illustrators	B
5242	Interior designers	B
Sales and Service		
6221	Technical sales specialists, wholesale trade	B
6231	Insurance agents and brokers	B
6272	Funeral directors and embalmers	B
Trades, Transport and Equipment Operators		
7211	Supervisors, machinists and related occupations	B
7212	Contractors and supervisors, electrical trades and telecommunications occupations	B
7213	Contractors and supervisors, pipefitting trades	B
7214	Contractors and supervisors, metal forming, shaping and erecting trades	B
7215	Contractors and supervisors, carpentry trades	B
7216	Contractors and supervisors, mechanic trades	B
7217	Contractors and supervisors, heavy construction equipment crews	B
7219	Contractors and supervisors, other construction trades, installers, repairers and servicers	B
7221	Supervisors, railway transport operations	B
7222	Supervisors, motor transport and other ground transit operators	B
7231	Machinists and machining and tooling inspectors	B
7241	Electricians (except industrial and power system)	B
7242	Industrial electricians	B
7243	Power system electricians	B
7244	Electrical power line and cable workers	B
7245	Telecommunications line and cable workers	B
7246	Telecommunications installation and repair workers	B
7251	Plumbers	B
7252	Steamfitters, pipefitters and sprinkler system installers	B
7253	Gas fitters	B
7261	Sheet metal workers	B
7262	Boilermakers	B
7263	Structural metal and platework fabricators and fitters	B
7264	Ironworkers	B
7265	Welders and related machine operators	B
7271	Carpenters	B
7272	Cabinetmakers	B
7281	Bricklayers	B

7282	Concrete finishers	B
7283	Tilesetters	B
7284	Plasterers, drywall installers, finishers and lathers	B
7291	Roofers and shinglers	B
7292	Glaziers	B
7293	Insulators	B
7294	Painters and decorators	B
7295	Floor covering installers	B
7311	Construction millwrights and industrial mechanics (except textile)	B
7312	Heavy-duty equipment mechanics	B
7313	Refrigeration and air conditioning mechanics	B
7314	Railway carmen	B
7315	Aircraft mechanics and aircraft inspectors	B
7316	Machine fitters	B
7318	Elevator constructors and mechanics	B
7321	Automotive Service Technicians, Truck and Bus Mechanics and Mechanical Repairers	B
7322	Motor vehicle body repairers	B
7332	Electric appliance servicers and repairers	B
7333	Electrical mechanics	B
7334	Motorcycle and other related mechanics	B
7335	Other small engine and equipment mechanics	B
7342	Tailors, dressmakers, furriers and milliners	B
7344	Jewellers, watch repairers and related occupations	B
7352	Power systems and power station operators	B
7361	Railway and yard locomotive engineers	B
7371	Crane operators	B
7373	Water well drillers	B
7381	Printing press operators	B

Primary Industry

8221	Supervisors, mining and quarrying	B
8222	Supervisors, oil and gas drilling and service	B
8231	Underground production and development miners	B
8232	Oil and gas well drillers, servicers, testers and related workers	B
8241	Logging machinery operators	B
8252	Agricultural and related service contractors and managers	B
8253	Farm supervisors and specialized livestock workers	B
8254	Nursery and greenhouse operators and managers	B
8255	Landscaping and grounds maintenance contractors and managers	B
8256	Supervisors, landscape and horticulture	B

Processing, Manufacturing and Utilities

9211	Supervisors, mineral and metal processing	B
9212	Supervisors, petroleum, gas and chemical processing and utilities	B
9213	Supervisors, food, beverage and tobacco processing	B
9215	Supervisors, forest products processing	B
9226	Supervisors, other mechanical and metal products manufacturing	B
9227	Supervisors, other products manufacturing and assembly	B
9231	Central control and process operators, mineral and metal processing	B
9232	Petroleum, gas and chemical process operators	B