

Government of Alberta ■
Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015

Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
A01 - Legislators and senior management	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
A11 - Administrative services managers	600	600	600	700	700	700	660	
% Change							3.3%	Below
% Share of total employment		0.8%	0.7%	0.8%	0.8%	0.8%		
A13 - Sales, marketing and advertising managers	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
A14 - Facility operation and maintenance managers	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
A21 - Managers in retail trade	1,500	1,500	1,600	1,600	1,700	1,700	1,620	
% Change							2.6%	Below
% Share of total employment		1.9%	2.0%	1.9%	2.0%	1.9%		
A22 - Managers in food service and accommodation	200	200	200	200	300	300	240	
% Change							10.0%	Above
% Share of total employment		0.3%	0.2%	0.2%	0.3%	0.3%		
A30 - Managers in financial and business services	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
A32 - Managers in health, education, social and community services	200	200	200	300	300	300	260	
% Change							10.0%	Above
% Share of total employment		0.3%	0.2%	0.4%	0.3%	0.3%		
A36 - Managers in other services	300	300	300	400	400	400	360	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.5%	0.5%	0.4%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
A37 - Managers in construction and transportation	600	700	700	700	800	800	740	
% Change							6.2%	Above
% Share of total employment		0.9%	0.9%	0.8%	0.9%	0.9%		
A38 - Managers in primary production (except agriculture)	300	400	400	400	400	400	400	
% Change							6.7%	Above
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.4%		
A39 - Managers in manufacturing and utilities	600	600	700	700	700	700	680	
% Change							3.3%	Below
% Share of total employment		0.8%	0.9%	0.8%	0.8%	0.8%		
B01 - Auditors, accountants and investment professionals	400	400	400	400	400	400	400	
% Change							0.0%	Below
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.4%		
B02 - Human resources and business service professionals	200	200	200	200	200	300	220	
% Change							10.0%	Above
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.3%		
B11 - Finance and insurance administrative occupations	900	1,000	1,000	1,000	1,100	1,100	1,040	
% Change							4.2%	Above
% Share of total employment		1.3%	1.2%	1.2%	1.3%	1.2%		
B21 - Secretaries, recorders and transcriptionists	700	700	700	700	800	800	740	
% Change							2.9%	Below
% Share of total employment		0.9%	0.9%	0.8%	0.9%	0.9%		
B31 - Administrative and regulatory occupations	1,700	1,800	1,800	1,900	2,000	2,000	1,900	
% Change							3.3%	Below
% Share of total employment		2.3%	2.2%	2.3%	2.3%	2.2%		
B41 - Clerical supervisors	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
 Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
B51 - Clerical occupations, general office skills	1,700	1,800	1,900	1,900	2,000	2,000	1,920	
% Change							3.3%	Below
% Share of total employment		2.3%	2.3%	2.3%	2.3%	2.2%		
B53 - Finance and insurance clerks	700	700	800	800	800	800	780	
% Change							2.9%	Below
% Share of total employment		0.9%	1.0%	1.0%	0.9%	0.9%		
B54 - Administrative support clerks	1,100	1,100	1,200	1,200	1,200	1,300	1,200	
% Change							3.5%	Above
% Share of total employment		1.4%	1.5%	1.4%	1.4%	1.5%		
B55 - Library, correspondence and related information clerks	200	200	300	300	300	300	280	
% Change							10.0%	Above
% Share of total employment		0.3%	0.4%	0.4%	0.3%	0.3%		
B56 - Mail and message distribution occupations	400	400	400	400	400	400	400	
% Change							0.0%	Below
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.4%		
B57 - Recording, scheduling and distributing occupations	1,300	1,400	1,400	1,500	1,500	1,600	1,480	
% Change							4.3%	Above
% Share of total employment		1.8%	1.7%	1.8%	1.7%	1.8%		
C01 - Physical science professionals	400	400	400	400	400	500	420	
% Change							5.0%	Above
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.6%		
C03 - Civil, mechanical, electrical and chemical engineers	600	700	700	800	800	800	760	
% Change							6.2%	Above
% Share of total employment		0.9%	0.9%	1.0%	0.9%	0.9%		
C04 - Other engineers	1,010	1,060	1,100	1,140	1,160	1,220	1,136	
% Change							3.9%	Above
% Share of total employment		1.3%	1.4%	1.4%	1.4%	1.4%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/ below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
C05 - Architects, urban planners and land surveyors	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
C11 - Technical occupations in physical sciences	400	500	500	500	500	600	520	
% Change							9.0%	Above
% Share of total employment		0.6%	0.6%	0.6%	0.6%	0.7%		
C12 - Technical occupations in life sciences	200	200	200	200	300	300	240	
% Change							10.0%	Above
% Share of total employment		0.3%	0.2%	0.2%	0.3%	0.3%		
C13 - Technical occupations in civil, mechanical and industrial engineering	200	200	300	300	300	300	280	
% Change							10.0%	Above
% Share of total employment		0.3%	0.4%	0.4%	0.3%	0.3%		
C14 - Technical occupations in electronics and electrical engineering	1,300	1,400	1,400	1,500	1,500	1,500	1,460	
% Change							3.0%	Below
% Share of total employment		1.8%	1.7%	1.8%	1.7%	1.7%		
C15 - Technical occupations in architecture, drafting and surveying	300	300	300	300	300	400	320	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.4%		
C16 - Other technical inspectors and regulatory officers	600	600	700	700	700	800	700	
% Change							6.2%	Above
% Share of total employment		0.8%	0.9%	0.8%	0.8%	0.9%		
D04 - Therapy and assessment professionals	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
D11 - Nurse supervisors and registered nurses	800	900	900	900	900	1,000	920	
% Change							4.7%	Above
% Share of total employment		1.1%	1.1%	1.1%	1.0%	1.1%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
D21 - Medical technologists and technicians (except dental health)	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
D23 - Other technical occupations in health care (except dental)	500	500	500	500	500	500	500	
% Change							0.0%	Below
% Share of total employment		0.6%	0.6%	0.6%	0.6%	0.6%		
D31 - Assisting occupations in support of health services	500	600	600	600	600	600	600	
% Change							4.0%	Above
% Share of total employment		0.8%	0.7%	0.7%	0.7%	0.7%		
E02 - Psychologists, social workers, counsellors, clergy and probation officers	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
E03 - Policy and program officers, researchers and consultants	600	600	600	600	600	600	600	
% Change							0.0%	Below
% Share of total employment		0.8%	0.7%	0.7%	0.7%	0.7%		
E12 - College and other vocational instructors	300	300	300	300	400	400	340	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.5%	0.4%		
E13 - Secondary and elementary school teachers and educational counsellors	1,900	2,100	2,100	2,100	2,100	2,200	2,120	
% Change							3.1%	Below
% Share of total employment		2.7%	2.6%	2.5%	2.4%	2.5%		
E21 - Paralegals, social services and occupations in education and religion, n.e.c.**	1,200	1,200	1,300	1,300	1,300	1,300	1,280	
% Change							1.7%	Below
% Share of total employment		1.5%	1.6%	1.6%	1.5%	1.5%		
F02 - Writing, translating and public relations professionals	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.

** Not elsewhere classified.

NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
 Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/ below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
G01 - Sales and service supervisors	700	700	800	800	800	800	780	
% Change							2.9%	Below
% Share of total employment		0.9%	1.0%	1.0%	0.9%	0.9%		
G11 - Sales representatives, wholesale trade	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
G13 - Insurance and real estate sales occupations and buyers	200	300	300	300	300	300	300	
% Change							10.0%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
G21 - Retail salespersons and sales clerks	1,700	1,700	1,800	1,800	1,900	1,900	1,820	
% Change							2.3%	Below
% Share of total employment		2.2%	2.2%	2.2%	2.2%	2.1%		
G31 - Cashiers	1,700	1,720	1,770	1,830	1,890	1,930	1,828	
% Change							2.6%	Below
% Share of total employment		2.2%	2.2%	2.2%	2.2%	2.2%		
G41 - Chefs and cooks	720	730	750	770	790	810	770	
% Change							2.4%	Below
% Share of total employment		0.9%	0.9%	0.9%	0.9%	0.9%		
G51 - Occupations in food and beverage service	600	600	700	700	700	700	680	
% Change							3.3%	Below
% Share of total employment		0.8%	0.9%	0.8%	0.8%	0.8%		
G61 - Police officers and firefighters	500	500	600	600	600	600	580	
% Change							4.0%	Above
% Share of total employment		0.6%	0.7%	0.7%	0.7%	0.7%		
G62 - Other occupations in protective service	700	700	700	700	800	800	740	
% Change							2.9%	Below
% Share of total employment		0.9%	0.9%	0.8%	0.9%	0.9%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
 Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015

Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
G63 - Security guards and related occupations	300	300	300	300	300	400	320	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.4%		
G71 - Occupations in travel and accommodation	300	300	300	300	300	400	320	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.4%		
G73 - Other occupations in travel, accommodation, amusement and recreation	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
G81 - Childcare and home support workers	1,200	1,300	1,300	1,300	1,300	1,300	1,300	
% Change							1.7%	Below
% Share of total employment		1.6%	1.6%	1.6%	1.5%	1.5%		
G91 - Technical occupations in personal service	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
G92 - Other occupations in personal service	400	400	400	400	400	400	400	
% Change							0.0%	Below
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.4%		
G93 - Cleaners	3,200	3,280	3,440	3,510	3,620	3,730	3,516	
% Change							3.1%	Below
% Share of total employment		4.2%	4.2%	4.2%	4.2%	4.2%		
G94 - Butchers and bakers	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
G96 - Food counter attendants, kitchen helpers and related occupations	800	800	800	900	900	900	860	
% Change							2.5%	Below
% Share of total employment		1.0%	1.0%	1.1%	1.0%	1.0%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
 Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/ below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
G97 - Other sales and related occupations	500	500	500	600	600	600	560	
% Change							4.0%	Above
% Share of total employment		0.6%	0.6%	0.7%	0.7%	0.7%		
G98 - Other elemental service occupations	200	200	200	200	300	300	240	
% Change							10.0%	Above
% Share of total employment		0.3%	0.2%	0.2%	0.3%	0.3%		
H01 - Contractors and supervisors, trades and related workers	1,600	1,700	1,700	1,800	1,900	2,000	1,820	
% Change							4.6%	Above
% Share of total employment		2.2%	2.1%	2.2%	2.2%	2.2%		
H11 - Plumbers, pipefitters and gas fitters	800	800	800	900	900	1,000	880	
% Change							4.7%	Above
% Share of total employment		1.0%	1.0%	1.1%	1.0%	1.1%		
H12 - Carpenters and cabinetmakers	900	1,000	1,000	1,000	1,100	1,100	1,040	
% Change							4.2%	Above
% Share of total employment		1.3%	1.2%	1.2%	1.3%	1.2%		
H13 - Masonry and plastering trades	200	200	200	200	200	200	200	
% Change							0.0%	Below
% Share of total employment		0.3%	0.2%	0.2%	0.2%	0.2%		
H14 - Other construction trades	400	400	400	400	500	500	440	
% Change							5.0%	Above
% Share of total employment		0.5%	0.5%	0.5%	0.6%	0.6%		
H21 - Electrical trades and telecommunications occupations	1,700	1,900	2,000	2,000	2,200	2,300	2,080	
% Change							6.3%	Above
% Share of total employment		2.4%	2.5%	2.4%	2.6%	2.6%		
H22 - Stationary engineers and power station and system operators	1,000	1,100	1,200	1,300	1,300	1,400	1,260	
% Change							7.0%	Above
% Share of total employment		1.4%	1.5%	1.6%	1.5%	1.6%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
 Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015
Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
H32 - Metal forming, shaping and erecting trades	1,800	1,800	1,900	1,900	2,000	2,000	1,920	
% Change							2.2%	Below
% Share of total employment		2.3%	2.3%	2.3%	2.3%	2.2%		
H41 - Machinery and transportation equipment mechanics	3,000	3,100	3,200	3,300	3,400	3,600	3,320	
% Change							3.7%	Above
% Share of total employment		3.9%	3.9%	4.0%	4.0%	4.0%		
H42 - Automotive service technicians	1,100	1,200	1,200	1,200	1,200	1,200	1,200	
% Change							1.8%	Below
% Share of total employment		1.5%	1.5%	1.4%	1.4%	1.3%		
H53 - Other installers, repairers and servicers	700	800	800	800	900	900	840	
% Change							5.4%	Above
% Share of total employment		1.0%	1.0%	1.0%	1.0%	1.0%		
H61 - Heavy equipment operators	1,800	1,900	2,000	2,000	2,100	2,200	2,040	
% Change							4.1%	Above
% Share of total employment		2.4%	2.5%	2.4%	2.4%	2.5%		
H62 - Crane operators, drillers and blasters	300	300	300	300	400	400	340	
% Change							6.7%	Above
% Share of total employment		0.4%	0.4%	0.4%	0.5%	0.4%		
H71 - Motor vehicle and transit drivers	3,000	3,100	3,300	3,300	3,500	3,600	3,360	
% Change							3.7%	Above
% Share of total employment		3.9%	4.1%	4.0%	4.1%	4.0%		
H72 - Train crew operating occupations	500	500	500	500	500	600	520	
% Change							4.0%	Above
% Share of total employment		0.6%	0.6%	0.6%	0.6%	0.7%		
H81 - Longshore workers and material handlers	600	600	600	600	700	700	640	
% Change							3.3%	Below
% Share of total employment		0.8%	0.7%	0.7%	0.8%	0.8%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.
 NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■
Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015

Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
H82 - Trades helpers and labourers	900	900	900	1,000	1,000	1,000	960	
% Change							2.2%	Below
% Share of total employment		1.1%	1.1%	1.2%	1.2%	1.1%		
H83 - Public works and other labourers, n.e.c.**	400	500	500	500	500	600	520	
% Change							9.0%	Above
% Share of total employment		0.6%	0.6%	0.6%	0.6%	0.7%		
I01 - Contractors, operators and supervisors in agriculture, horticulture, and aquaculture	1,800	1,800	1,800	1,800	1,900	1,900	1,840	
% Change							1.1%	Below
% Share of total employment		2.3%	2.2%	2.2%	2.2%	2.1%		
I02 - Agriculture and horticulture workers	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		
I12 - Supervisors, mining, oil and gas	1,500	1,600	1,600	1,700	1,700	1,800	1,680	
% Change							3.8%	Above
% Share of total employment		2.0%	2.0%	2.0%	2.0%	2.0%		
I13 - Underground miners, oil and gas drillers and related workers	2,700	2,800	2,900	3,000	3,000	3,200	2,980	
% Change							3.5%	Above
% Share of total employment		3.6%	3.6%	3.6%	3.5%	3.6%		
I14 - Mine service workers and operators in oil and gas drilling	400	400	400	400	400	500	420	
% Change							5.0%	Above
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.6%		
I21 - Primary production labourers	800	800	800	900	900	900	860	
% Change							2.5%	Below
% Share of total employment		1.0%	1.0%	1.1%	1.0%	1.0%		
J01 - Supervisors, processing occupations	400	400	400	400	400	400	400	
% Change							0.0%	Below
% Share of total employment		0.5%	0.5%	0.5%	0.5%	0.4%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code.

** Not elsewhere classified.

NOTE: Yearly projected numbers may be the same due to rounding.

Government of Alberta ■

Employment and Immigration

Occupational Demand Outlook at 3 Digit NOC-S*, 2011 - 2015

Wood Buffalo - Cold Lake

Occupation	2010	2011	2012	2013	2014	2015	Annual average 2011-2015	Above/ below average growth
Total Employment	75,400	78,800	81,400	83,500	85,900	89,100	83,740	
% Change							3.4%	
J11 - Central control and process operators in manufacturing and processing	1,600	1,700	1,700	1,800	1,800	1,900	1,780	
% Change							3.5%	Above
% Share of total employment		2.2%	2.1%	2.2%	2.1%	2.1%		
J31 - Labourers in processing, manufacturing and utilities	300	300	300	300	300	300	300	
% Change							0.0%	Below
% Share of total employment		0.4%	0.4%	0.4%	0.3%	0.3%		

* Occupations classified using the national occupational classification for statistics (NOC-S) code. For more information please visit: <http://www.statcan.gc.ca/subjects-sujets/standard-norme/soc-cnp/2006/noc2006-cnp2006-menu-eng.htm>

NOTE: Yearly projected numbers may be the same due to rounding.