2021 Alberta Wage and Salary Survey

Oil & gas extraction industry summary report

Overview

The Alberta Wage and Salary Survey is undertaken by the Alberta government to provide current wage rates and skill shortage information on various occupations in Alberta, and in specific industries and economic regions. This labour market information helps Alberta employers to fine-tune their compensation and recruitment strategies, helps individuals make career and education choices, and aids the provincial government in developing effective policies and providing services.

Survey results

The survey was completed with 134 employers in the Oil & gas extraction sector who provided information on over 7,706 employees in various occupational classifications¹. Survey data were collected between January and August 2021. Alberta Wage and Salary Survey results by four-digit National Occupational Classification (NOC) for all of Alberta, by industry group, and by geographic area can be found at www.alis.alberta.ca/occinfo

Wages for selected occupations

The following table illustrates the wage survey results associated with some common occupations within this industry². The tables below present results for three-digit NOC minor groups and for four-digit NOCs.

¹ The estimated sample error at the establishment level for overall results for this industry is estimated to be ±8.2% at a 95% confidence level (i.e., 19 times out of 20) taking into account the sample design effect associated with over/under sampling and data weighting.

² Occupations were selected as the top occupations in terms of number or employees as per Statistics Canada 2016 Census for this industry and supplemented by other occupations frequently reported by industry employers. Only occupations with a minimum number of reportable observations were selected. Some occupations common to this industry may not be listed if sufficient reliable data were not available.

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
Common Business, Managerial, Admin	istrative, an	d Clerical O	ccupations				
001 Legislators and senior management	29	141	В	39.3	\$118.16	\$141.91	\$127.66
0016 Senior managers - construction, transportation, production and utilities	29	141	В	39.3	\$118.16	\$141.91	\$127.66
011 Administrative services managers	40	169	Α	38.6	\$69.33	\$78.51	\$73.88
0111 Financial managers	32	83	Α	37.8	\$68.91	\$80.81	\$74.98
0112 Human resources managers	23	43	В	39.2	\$67.52	\$75.94	\$72.08
0113 Purchasing managers	11	21	С	39.4	n/a	\$71.05	\$68.00
0114 Other administrative services managers	12	22	С	39.6	\$75.88	\$82.18	\$78.98
012 Managers in financial and business services	13	45	С	38.9	\$71.56	\$80.16	\$75.13
0125 Other business services managers	10	29	С	38.3	\$66.85	\$75.01	\$69.83
021 Managers in engineering, architecture, science and information systems	18	71	С	38.1	\$82.69	\$94.32	\$88.23
0211 Engineering managers	14	41	С	37.6	\$84.83	\$97.52	\$91.81
0213 Computer and information systems managers	12	25	С	39.1	\$77.31	\$88.14	\$80.48

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
071 Managers in construction and facility operation and maintenance	25	111	В	41.1	\$49.03	\$64.14	\$56.85
0711 Construction managers	12	49	С	42.5	\$40.89	\$62.46	\$51.83
0714 Facility operation and maintenance managers	15	62	С	40.1	\$54.68	\$65.25	\$60.19
081 Managers in natural resources production and fishing	56	198	В	40.6	\$59.44	\$71.56	\$65.60
0811 Managers in natural resources production and fishing	56	198	В	40.6	\$59.44	\$71.56	\$65.60
111 Auditors, accountants and investment professionals	33	226	А	38.7	\$44.25	\$70.18	\$53.83
1111 Financial auditors and accountants	30	174	Α	39.0	\$43.56	\$69.12	\$52.36
1112 Financial and investment analysts	9	49	D	38.4	\$45.20	\$72.71	\$57.06
112 Human resources and business service professionals	22	94	В	38.4	\$47.67	\$63.80	\$54.09
1121 Human resources professionals	13	40	С	39.8	\$47.23	\$60.16	\$51.22
1123 Professional occupations in advertising, marketing and public relations	15	40	С	37.5	\$49.10	\$65.59	\$57.20
121 Administrative services supervisors	19	97	С	40.3	\$50.27	\$58.30	\$53.37

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
1215 Supervisors, supply chain, tracking and scheduling co-ordination occupations	16	75	С	41.1	\$49.55	\$56.95	\$52.84
122 Administrative and regulatory occupations	47	211	А	38.9	\$39.80	\$59.24	\$47.89
1221 Administrative officers	37	90	А	40.0	\$28.63	\$41.88	\$33.81
1222 Executive assistants	12	22	С	36.5	\$40.86	\$46.50	\$43.51
1223 Human resources and recruitment officers	9	19	D	38.7	\$46.53	\$60.89	\$52.81
1225 Purchasing agents and officers	11	80	С	38.6	\$47.08	\$75.67	\$59.44
124 Office administrative assistants - general, legal and medical	31	145	В	38.4	\$25.04	\$35.56	\$29.45
1241 Administrative assistants	30	143	В	38.4	\$24.88	\$35.43	\$29.25
131 Finance, insurance and related business administrative occupations	15	31	С	34.7	\$25.82	\$39.79	\$33.57
1311 Accounting technicians and bookkeepers	15	31	С	34.7	\$25.82	\$39.79	\$33.57
141 General office workers	18	26	С	36.7	\$22.20	\$27.38	\$25.20
1414 Receptionists	13	17	С	36.8	\$21.63	\$27.26	\$24.93

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
143 Financial, insurance and related administrative support workers	43	128	В	38.5	\$26.87	\$38.08	\$33.01
1431 Accounting and related clerks	42	103	В	38.3	\$24.93	\$37.05	\$31.82
1432 Payroll administrators	18	25	С	39.0	\$34.37	\$41.83	\$37.42
152 Supply chain logistics, tracking and scheduling co-ordination occupations	33	151	В	42.4	\$34.09	\$42.06	\$38.38
1523 Production logistics co-ordinators	8	48	D	40.5	\$44.05	\$51.71	\$47.94
1524 Purchasing and inventory control workers	11	35	С	39.8	\$28.61	\$35.99	\$32.00
1525 Dispatchers	17	40	С	48.8	\$31.68	\$39.56	\$36.28
Common Professional, Technical, Skille	ed, and Lab	our Occupa	tions				
211 Physical science professionals	12	93	С	38.7	\$64.57	\$89.62	\$76.42
2113 Geoscientists and oceanographers	12	93	С	38.7	\$64.57	\$89.62	\$76.42
214 Other engineers	17	251	С	39.0	\$61.41	\$98.62	\$75.50
2145 Petroleum engineers	17	213	С	38.8	\$60.65	\$103.24	\$76.58
217 Computer and information systems professionals	14	107	С	39.5	\$47.53	\$65.17	\$55.51

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
2171 Information systems analysts and consultants	13	80	С	39.6	\$48.15	\$67.05	\$56.17
221 Technical occupations in physical sciences	10	83	С	38.7	n/a	\$83.39	\$60.30
2212 Geological and mineral technologists and technicians	9	76	D	38.6	\$48.79	\$85.96	\$61.47
223 Technical occupations in civil, mechanical and industrial engineering	12	55	С	40.8	\$43.96	\$59.15	\$52.04
224 Technical occupations in electronics and electrical engineering	11	60	С	40.0	\$53.81	\$58.38	\$54.42
226 Other technical inspectors and regulatory officers	42	212	В	40.0	\$39.14	\$53.70	\$45.67
2261 Non-destructive testers and inspection technicians	11	94	С	40.6	\$34.86	\$43.47	\$38.37
2263 Inspectors in public and environmental health and occupational health and safety	37	109	В	39.7	\$42.06	\$60.37	\$50.33
228 Technical occupations in computer and information systems	13	30	С	38.8	\$38.83	\$46.23	\$40.54
2282 User support technicians	9	23	D	38.3	\$38.66	\$45.46	\$39.86

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
416 Policy and program researchers, consultants and officers	17	62	С	39.7	\$60.93	\$76.00	\$68.04
4161 Natural and applied science policy researchers, consultants and program officers	10	18	С	39.9	n/a	\$62.30	\$60.56
4163 Business development officers and marketing researchers and consultants	9	36	D	39.7	\$63.55	\$86.20	\$73.54
622 Technical sales specialists in wholesale trade and retail and wholesale buyers	14	43	С	41.1	\$45.71	\$61.26	\$54.32
6221 Technical sales specialists - wholesale trade	14	43	С	41.1	\$45.71	\$61.26	\$54.32
723 Machining, metal forming, shaping and erecting trades	20	111	В	43.1	\$41.91	\$54.92	\$46.48
7237 Welders and related machine operators	17	73	С	43.5	\$48.31	\$64.44	\$52.77
730 Contractors and supervisors, maintenance trades and heavy equipment and transport operators	23	151	В	43.2	\$40.18	\$54.63	\$45.53
7302 Contractors and supervisors, heavy equipment operator crews	15	137	В	43.6	\$39.00	\$54.50	\$44.61
731 Machinery and transportation equipment mechanics (except motor vehicles)	34	203	В	42.0	\$38.22	\$49.11	\$41.98

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
7311 Construction millwrights and industrial mechanics	12	39	С	38.8	\$44.07	\$47.19	\$44.67
7312 Heavy-duty equipment mechanics	23	139	В	40.9	\$36.34	\$49.77	\$40.90
732 Automotive service technicians	9	47	D	42.5	n/a	\$37.30	\$31.63
7321 Automotive service technicians, truck and bus mechanics and mechanical repairers	9	47	D	42.5	n/a	\$37.30	\$31.63
751 Motor vehicle and transit drivers	35	563	А	46.5	\$28.27	\$36.27	\$32.46
7511 Transport truck drivers	35	548	А	46.6	\$28.33	\$36.48	\$32.60
752 Heavy equipment operators	16	418	С	49.2	\$30.70	\$46.55	\$38.37
7521 Heavy equipment operators (except crane)	16	418	С	49.2	\$30.70	\$46.55	\$38.37
761 Trades helpers and labourers	19	162	С	39.7	\$21.75	\$30.83	\$25.43
7611 Construction trades helpers and labourers	13	138	С	39.8	\$22.58	\$31.97	\$26.11
822 Contractors and supervisors, mining, oil and gas	38	406	В	41.3	\$42.68	\$63.10	\$57.38
8222 Contractors and supervisors, oil and gas drilling and services	38	406	В	41.3	\$42.68	\$63.10	\$57.38

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	# of Employees	Data Reliability Code	Avg. Hours Worked per Week	Avg. Starting Pay	Avg. Top Pay	Overall Average Pay for All Employees
823 Underground miners, oil and gas drillers and related occupations	29	642	В	41.7	\$34.34	\$59.49	\$41.20
8232 Oil and gas well drillers, servicers, testers and related workers	29	642	В	41.7	\$34.34	\$59.49	\$41.20
841 Mine service workers and operators in oil and gas drilling	26	665	В	42.4	\$28.77	\$36.91	\$33.13
8412 Oil and gas well drilling and related workers and services operators	26	665	В	42.4	\$28.77	\$36.91	\$33.13
861 Harvesting, landscaping and natural resources labourers	34	426	В	42.7	\$23.20	\$28.89	\$26.95
8615 Oil and gas drilling, servicing and related labourers	32	405	В	43.3	n/a	\$28.71	\$26.99

"n" in the above table represents the number of employers who indicated at least one employee in an occupation. For example, 32 employers combined reported wages for 405 Oil and gas drilling, servicing and related labourers (NOC 8615).

Averages are calculated using data weighted by establishment to account for survey non-response (stratified by region, industry group and employer size) and by number of employees reported.

"n/a" indicates that results have been suppressed due to missing data for some employers or due to calculation anomalies.

Data Reliability Codes are based on coefficient of variation as an indicator of general reliability: "A": coefficient of variation of less than or equal to ±6.00%, "B": from ±6.01% to ±15.00%, "C": from ± 15.01% to ±33.00%, "D": more than ±33.01%.

Job vacancies and hiring difficulties – selected occupations

The following table illustrates the job vacancy survey results associated with some common occupations within the Oil & gas extraction industry as cited by survey respondents and confirmed through review of the data.

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
Common Business, Managerial, Admi	nistrative, ar	nd Clerical Occup	pations		
001 Legislators and senior management	24-27	7%	0%	3%	4.0%
0016 Senior managers - construction, transportation, production and utilities	24-27	7%	0%	3%	4.0%
011 Administrative services managers	34-37	9%	0%	0%	n/a
0111 Financial managers	27-30	11%	0%	0%	n/a
0112 Human resources managers	17-21	10%	n/a	0%	n/a
0113 Purchasing managers	7-10	9%	n/a	0%	n/a
0114 Other administrative services managers	9-12	0%	n/a	0%	n/a
012 Managers in financial and business services	8-11	8%	n/a	0%	n/a
0125 Other business services managers	6-8	9%	n/a	0%	n/a

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
021 Managers in engineering, architecture, science and information systems	13-16	10%	n/a	0%	n/a
0211 Engineering managers	10-13	4%	n/a	0%	n/a
0213 Computer and information systems managers	8-11	20%	n/a	0%	n/a
071 Managers in construction and facility operation and maintenance	21-24	17%	n/a	2%	1.7%
0711 Construction managers	12	16%	n/a	5%	3.7%
0714 Facility operation and maintenance managers	11-14	18%	n/a	0%	n/a
081 Managers in natural resources production and fishing	49-52	2%	n/a	0%	n/a
0811 Managers in natural resources production and fishing	49-52	2%	n/a	0%	n/a
111 Auditors, accountants and investment professionals	29-31	19%	15%	0%	n/a
1111 Financial auditors and accountants	26-28	19%	10%	0%	n/a
1112 Financial and investment analysts	7-9	19%	n/a	0%	n/a

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
112 Human resources and business service professionals	18-21	15%	0%	2%	1.2%
1121 Human resources professionals	8-12	14%	n/a	0%	n/a
1123 Professional occupations in advertising, marketing and public relations	12-14	20%	n/a	4%	2.3%
121 Administrative services supervisors	15-18	11%	n/a	0%	n/a
1215 Supervisors, supply chain, tracking and scheduling co-ordination occupations	13-15	14%	n/a	0%	n/a
122 Administrative and regulatory occupations	43-45	14%	4%	2%	1.2%
1221 Administrative officers	33-35	11%	14%	2%	1.8%
1222 Executive assistants	10-11	33%	n/a	0%	n/a
1223 Human resources and recruitment officers	7-9	13%	n/a	0%	n/a
1225 Purchasing agents and officers	7-10	9%	n/a	3%	1.4%
124 Office administrative assistants - general, legal and medical	23-27	12%	n/a	0%	n/a
1241 Administrative assistants	23-27	12%	n/a	0%	n/a

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
131 Finance, insurance and related business administrative occupations	13	23%	n/a	0%	n/a
1311 Accounting technicians and bookkeepers	13	23%	n/a	0%	n/a
141 General office workers	15-16	40%	0%	0%	n/a
1414 Receptionists	10-11	48%	0%	0%	n/a
143 Financial, insurance and related administrative support workers	36-40	20%	0%	0%	n/a
1431 Accounting and related clerks	35-39	16%	0%	0%	n/a
1432 Payroll administrators	12-15	31%	0%	0%	n/a
152 Supply chain logistics, tracking and scheduling co-ordination occupations	28-29	24%	9%	2%	n/a
1523 Production logistics co-ordinators	7-8	22%	n/a	4%	1.7%
1524 Purchasing and inventory control workers	8-9	6%	n/a	0%	n/a
1525 Dispatchers	15	28%	n/a	0%	n/a

Common Professional, Technical, Skilled, and Labour Occupations

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
211 Physical science professionals	8-11	11%	n/a	0%	n/a
2113 Geoscientists and oceanographers	8-11	11%	n/a	0%	n/a
214 Other engineers	11-14	11%	28%	0%	n/a
2145 Petroleum engineers	11-14	12%	32%	0%	n/a
217 Computer and information systems professionals	10-12	13%	n/a	0%	n/a
2171 Information systems analysts and consultants	9-12	18%	n/a	0%	n/a
221 Technical occupations in physical sciences	6-8	11%	n/a	0%	n/a
2212 Geological and mineral technologists and technicians	6-8	12%	n/a	0%	n/a
223 Technical occupations in civil, mechanical and industrial engineering	10-12	29%	18%	7%	4.8%
224 Technical occupations in electronics and electrical engineering	9-11	18%	n/a	0%	n/a
226 Other technical inspectors and regulatory officers	37-39	23%	14%	5%	4.1%

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
2261 Non-destructive testers and inspection technicians	9	24%	n/a	5%	7.1%
2263 Inspectors in public and environmental health and occupational health and safety	33-35	21%	16%	5%	2.7%
228 Technical occupations in computer and information systems	10-11	28%	14%	5%	6.8%
2282 User support technicians	7-8	22%	n/a	8%	n/a
416 Policy and program researchers, consultants and officers	13-16	10%	n/a	0%	n/a
4161 Natural and applied science policy researchers, consultants and program officers	7-9	8%	n/a	0%	n/a
4163 Business development officers and marketing researchers and consultants	6-9	10%	n/a	0%	n/a
622 Technical sales specialists in wholesale trade and retail and wholesale buyers	11-12	25%	n/a	0%	n/a
6221 Technical sales specialists - wholesale trade	11-12	25%	n/a	0%	n/a
723 Machining, metal forming, shaping and erecting trades	19	27%	33%	6%	n/a

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
7237 Welders and related machine operators	16	19%	n/a	5%	n/a
730 Contractors and supervisors, maintenance trades and heavy equipment and transport operators	19-21	19%	n/a	6%	3.7%
7302 Contractors and supervisors, heavy equipment operator crews	13-14	30%	n/a	9%	4.1%
731 Machinery and transportation equipment mechanics (except motor vehicles)	31-33	36%	39%	2%	n/a
7311 Construction millwrights and industrial mechanics	11-12	20%	n/a	5%	4.1%
7312 Heavy-duty equipment mechanics	21-22	47%	39%	0%	n/a
732 Automotive service technicians	8	26%	n/a	0%	n/a
7321 Automotive service technicians, truck and bus mechanics and mechanical repairers	8	26%	n/a	0%	n/a
751 Motor vehicle and transit drivers	33	72%	54%	18%	6.3%
7511 Transport truck drivers	33	73%	55%	19%	6.4%
752 Heavy equipment operators	16	64%	29%	9%	1.6%

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
7521 Heavy equipment operators (except crane)	16	64%	29%	9%	1.6%
761 Trades helpers and labourers	19	65%	47%	7%	7.9%
7611 Construction trades helpers and labourers	13	70%	51%	9%	n/a
822 Contractors and supervisors, mining, oil and gas	32-33	10%	16%	2%	n/a
8222 Contractors and supervisors, oil and gas drilling and services	32-33	10%	16%	2%	n/a
823 Underground miners, oil and gas drillers and related occupations	25-27	49%	35%	11%	4.3%
8232 Oil and gas well drillers, servicers, testers and related workers	25-27	49%	35%	11%	4.3%
841 Mine service workers and operators in oil and gas drilling	24	56%	43%	10%	6.3%
8412 Oil and gas well drilling and related workers and services operators	24	56%	43%	10%	6.3%
861 Harvesting, landscaping and natural resources labourers	30-31	62%	27%	20%	n/a

OIL & GAS EXTRACTION INDUSTRY Selected Occupations (4-Digit NOC)	Employers Reporting (n)	% of Employers that Hired for this Occupation within the Last 2 Years	% of Employers Experiencing Hiring Difficulties (out of those hiring)	% of Employers with Vacancies of Greater than 4 Months	Job Vacancy Rate
8615 Oil and gas drilling, servicing and related labourers	28-29	69%	27%	23%	n/a

"n" in the above table represents the range of the number of employers who indicated at least one employee in an occupation and responded to individual questions about hiring difficulties and vacancies (not all employers responded to all questions).

"n/a" indicates that results have been suppressed due to missing data for some employers.

Statistics on hiring activity, hiring difficulties, and employers reporting vacancies were calculated based on *the number of employers* responding for each question, weighted by establishment for survey non-response (stratified by region, industry group and employer size).

Job Vacancy Rate for vacancies that had been unfilled for 4 months or more calculated as: Sum of Unfilled Vacancies / (Sum of Current Employees + Sum of Unfilled Vacancies), with data weighted by establishment for survey non-response (stratified by industry group and employer size).

Industry Definition as per North American Industry Classification System (NAICS)

Oil and Gas Extraction Sector (NAICS 211, 2131)

NAICS 211 includes establishments primarily engaged in operating oil and gas field properties. Activities may include exploration for crude petroleum and natural gas/ drilling, completing and equipping wells; operating separators, emulsion breakers, desalting equipment and field gathering lines for crude petroleum; and all other activities in the preparation of oil and gas up to the point of shipment from the producing property.

This subsector comprises of establishments primarily engaged in operating oil and gas field properties. Such activities may include exploration for crude petroleum and natural gas; drilling, completing and equipping wells; operating separators, emulsion breakers, desilting equipment and field gathering lines for crude petroleum; and all other activities in the preparation of oil and gas up to the point of shipment from the producing property. This subsector includes the production of oil, the mining and extraction of oil from oil shale and oil sands, and the production of gas and hydrocarbon liquids, through gasification, liquefaction and pyrolysis of coal at the mine site.

NAICS 2131 includes supportive activities for mining and oil and gas extraction. This industry group comprises of establishments primarily engaged in providing support services, on a contract or fee basis, required for the mining and quarrying of minerals and for the extraction of oil and gas. Establishments engaged in the exploration for minerals, other than oil or gas, are included.

Exclusion: Establishments primarily engaged in Mining and quarrying (NAICS 212).

Research conducted for the Alberta Government Labour by R.A. Malatest & Associates Ltd.