Groundwater Quality

2018

Develop Definitions for Alternative Water Sources to High Quality Non-Saline Groundwater

2016-2019

Scientific evaluation and interpretation of baseline groundwater well testing data available for Alberta

2015

Consolidation of existing groundwater quality data collected in western Canadian sedimentary basin

Investigate the potential for surface casing vent flow/groundwater migration issues

2012-2013

Integrated Assessment of Water Resources for Unconventional Oil and Gas Plays, West-Central Alberta

2012

Regional Groundwater Assessment Monitoring

2010

Risks to Groundwater from Oil and Gas Drilling and Completion

Water Well Testing Prior to Drilling

2009

Chemical and Isotopic Characterization of Water and Dissolved Gases in Shallow Aquifers in the Vicinity of Coal Bed Methane Operations in Alberta