



Ministry of
Energy and Mines

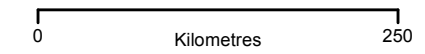
British Columbia Geological Survey
Open File 2017-1



Selected exploration projects and operating mines in British Columbia, 2016

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Cartography by Holly Arnold



Property status

coloured by commodity

- Operating (crossed hammer icon)
- Care and Maintenance (crossed hammer icon)
- Development (hammer icon)
- Proposed (circle icon)
- Exploration Project (dot icon)

Primary commodity

Metallic			Coal
Porphyry			Coal
● Cu±Mo±Au	● Zn-Pb±Ag	● Volcanogenic massive sulphide	Aggregate
● Mo	● Epithermal	● Manto	Aggregate
● Cu-Au	● Au-Ag-Cu	● Ag-Pb-Zn	
● Cu-Ag-Au (As-Sb)	● Skarn	● Ultramafic/Mafic	
● Vein, breccia, and stockwork	● Au, Ag, Cu	● Ni-Cu	
● Ag, Cu±Ag	● W	● Carbonatites	
● Ag-Pb-Zn±Au		● Nb	
Industrial mineral			
◆ Amber	◆ Diatomite	◆ Jade	◆ Pumice
◆ Andesite	◆ Dimension stone	◆ Limestone	◆ Shale
◆ Barite	◆ Fluorite	◆ Magnesite	◆ Silica
◆ Basalt	◆ Graphite	◆ Opal	◆ Slag
◆ Bentonite	◆ Gypsum	◆ Phosphate	◆ Zeolite
◆ Clay			

Geology

Post accretionary assemblages

- Intrusives
- Supracrustal
- Neogene to Quaternary volcanics

Terranes

- Outboard
- Alexander
- Wrangellia
- Cache Creek and affiliates
- Slide Mountain
- Stikinia
- Quesnellia
- Yukon-Tanana

Ancestral North America platformal

- Cassiar
- Basinal strata
- Platformal strata
- Craton and cover

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British Columbia Geological Survey
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