

NUNAVUT

Mineral Exploration, Mining and Geoscience

Projects 2018



Projection: Canada Lambert Conformal Conic, NAD 83

PRODUCED BY:



Government of Nunavut
Department of Economic Development and Transportation
www.gov.nu.ca/EDT

Nunavut Tunngavik Incorporated
www.tunngavik.com

Canada
Crown-Indigenous Relations and Northern Affairs Canada
Nunavut Regional Office
www.aadnc-aandc.gc.ca/nunavut

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LEGEND

Commodity (Number of Properties)

- Base Metals, Active (2)
- Base Metals, Inactive (2)
- Diamonds, Active (4)
- Diamonds, Inactive (3)
- Gold, Active (44)
- Gold, Inactive (8)
- Mine, Active (3)
- Mine, Inactive (4)
- Uranium, Inactive (4)

Areas with Surface and/or Subsurface Restrictions

- CPMA Caribou Protection Measures Apply
- MBS Migratory Bird Sanctuary
- NP National Park
- NWA National Wildlife Area
- TP Territorial Park
- WP Wildlife Preserve
- WS Wildlife Sanctuary

Inuit Owned Lands (Fee simple title)

- Surface Only
- Surface and Subsurface

Geological Mapping Programs

- Canada-Nunavut Geoscience Office

Boundaries

- NILCA¹ Nunavut Settlement Area
- Nunavut Regions
- NILCA² Nunavik Settlement Area
- Provincial / Territorial

Transportation Routes

- Meadowbank / Amaruq Road
- Meliadine Road
- Mine Inlet Tote Road / Proposed Rail Line
- Yellowknife-Contwoyto Winter Road
- Proposed Bathurst Inlet Port and Road
- Proposed Grays Bay Road
- Proposed Nunavut to Manitoba Road
- Proposed Steensby Inlet Rail Line

¹ NILCA The Nunavut Land Claims Agreement
² NILCA The Nunavik Inuit Land Claims Agreement

Projects By Commodity Group

Note: Bold project number and name signifies major or advancing project.

Number	Project	Owner
Base Metals		
101, 102	Aston Bay (Storm-101, Seal-102)	Aston Bay Holdings Ltd.
103	Arctic Copper	Arctic Copper Corp.
104	Coppermine River	Kaizen Discovery Inc.
Diamonds		
201	Chidliak	De Beers Canada Inc.
202	Kahuna Diamonds	Dunnedin Ventures Inc.
203	Mel	North Arrow Minerals Inc.
204	Naujaat	North Arrow Minerals Inc.
205 - 207	Contwoyto-205, Hood River-206, Muskox-207	Benchmark Metals Inc.
Gold		
301, 302	Amaruq-301, Meadow-River-302	Agnico Eagle Mines Limited
303, 304	Back River (George Lake-303, Goose Lake-304)	Sabina Gold & Silver Corp.
305	Baffin Gold	ValOre Metals Corp.
306 - 310	Committee Bay (Anuri-Raven-306, Four Hills-Cop-307, Inuk-308, Three Bluffs-309, West Plains-310)	Auryn Resources Inc.
311 - 313	Committee Bay (Area A-311, Area B-312, Area C-313)	Western Atlas Resources Inc.
314 - 317	Cone Hill-314, Fox Lake-315, Parker Lake-316, Peter Lake-317	Agnico Eagle Mines Limited
318	Contwoyto Gold	Benchmark Metals Inc.
319	Elu Belt	TMAC Resources Inc.
320	Gibson MacQuoid	Auryn Resources Inc.
321	Greyhound	Agnico Eagle Mines Limited, Aura Silver Resources Inc.
322	White Hills	Agnico Eagle Mines Limited
323	Hard Cash	Silver Range Resources Ltd.
324 - 326	Hope Bay (Doris Mine-324, Boston-325, Madrid-326)	TMAC Resources Inc.
327	Kahuna Gold	Solstice Gold Corp.
328	Kiyuk	Cache Exploration Inc.
329	Kuulu	NxGold Ltd.
330	Meadowbank Mine	Agnico Eagle Mines Limited
331 - 333	Meadowbank (Area A - 331, Area B -332, Area C - 333)	Western Atlas Resources Inc.
334	Meliadine	Agnico Eagle Mines Limited
335	Pistol Bay	Northquest Ltd.
336- 342	South Kitikmeot Gold (Bling-336, Esker Lake-337, Goldbugs-338, Hiqiniq-339, Qannituaq-340, Uist-341, Ujaraq-342)	Amaroq Gold Corp., Silver Range Resources Ltd.
343	Tree River	Silver Range Resources Ltd.
344	Yandle	Silver Range Resources Ltd.
345	Arcadia Bay	West Kitikmeot Gold Corp.
346	Fire Shear	West Kitikmeot Gold Corp.
347, 348	Grumpy-347, Happy Thought-348	Silver Range Resources Ltd.
349	Itchen Lake	West Kitikmeot Gold Corp.
350 - 352	Nigel-350, Noomut-351, Quartzite-352	Silver Range Resources Ltd.
Iron		
401	Mary River Mine	Baffinland Iron Mines Corporation
Uranium		
501	Angilik	ValOre Metals Corp.
502	Mountain Lake	IsoEnergy Limited
503	Kiggavik	Orano Canada Inc., Daewoo International Corporation, JCU Exploration (Canada)
504	St. Tropez	Orano Canada Inc.

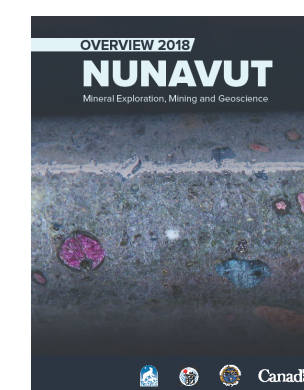
Canada-Nunavut Geoscience Office

Number	Project	Program
Regional Geoscience		
1	Bear Creek Hills	CNGO-LUL
2	Boothia Peninsula-Somerset Island	CNGO-GEM
3	Fury and Hecla	CNGO
4	Hudson Strait - Ungava Bay	CNGO-GEM
5	SEA Baffin Bay - Davis Strait	CNGO-GN (EDT)
6	Tehery Lake-Wager Bay	CNGO-GEM
Protecting Investments in Infrastructure		
7	Frobisher Bay	CNGO-GN (EDT)-GN (DOE)-ArcticNet
8	Western Hudson Bay	CNGO-GEM

Program Abbreviations

LUL - Laurentian University
CNGO - Canada-Nunavut Geoscience Office
GEM - Geo-Mapping for Energy and Minerals
ArcticNet - ArcticNet
GN (DOE) - Government of Nunavut, Department of Environment
GN (EDT) - Government of Nunavut, Department of Economic Development and Transportation

Overview 2018: Nunavut - Mineral Exploration, Mining and Geoscience



The online version of the publication can be accessed at:
<http://cngo.ca/exploration-overview2018/>



- Visit www.nunavutgeoscience.ca
- Exploration Overview magazine
 - Exploration Overview maps
 - Assessment Reports
 - Nunavut Minerals database (NUMIN)
 - Geoscience Publications
 - MIRAGE geoscience maps

Partners in Mineral Resource Development:
Office Locations
IQALUIT
Crown-Indigenous Relations and Northern Affairs Canada,
Nunavut Regional Office
Canada-Nunavut Geoscience Office
Government of Nunavut, Department of Economic Development & Transportation, Minerals & Petroleum Resources Division
ARVIAT
Government of Nunavut, Arviat Office
CAMBRIDGE BAY
Government of Nunavut, Cambridge Bay Office
Nunavut Tunngavik Incorporated, Lands Office

SOURCES
Exploration and Geoscience Data:
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Nunavut Regional Office
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Base Map Data:
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