

MAP OF TOP 100

EXPLORATION AND DEPOSIT APPRAISAL¹ PROJECTS² OF 2010 (Based on Expenditures³)

Displayed geographically by province and territory are the top 100 off-mine-site⁴ exploration and deposit appraisal projects of 2010. Although the top 100 projects have been identified using data from the federal-provincial/territorial Survey of Mineral Exploration, Deposit Appraisal and Mine Complex Development Expenditures,⁵ all locations and project information displayed here have been compiled by the Minerals and Metals Sector of Natural Resources Canada (NRCAN) from a variety of public sources. NRCAN does not assume responsibility for errors or omissions. No portion of the map may be reproduced in any form without prior consent.

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¹Exploration and Deposit Appraisal: Includes all activities carried out to search for, discover, characterize, and define in detail a mineral deposit for the pre-feasibility and final feasibility studies that will support a production decision and the investment required.

² A project may represent a single property or a group of properties or claims.

³ Expenditures: Includes field work, associated overhead costs, engineering, feasibility and economic studies, environment, and land access costs, as well as investment in non-residential construction and machinery and equipment, where applicable.

⁴ Off-Mine-Site: For the purpose of this map, excludes activities by mine operators on or surrounding their mine sites and activities at mines committed to production; however, may include sites of temporarily or permanently closed mines.

⁵ Survey definitions are based on the Generalized Model of Mineral Resource development (http://mmsd.mms.nrcan.gc.ca/stat-stat/expl-expl/pdf/04_e.pdf).

For more information regarding mining in Canada and to access the Top 100 interactive map, please visit us at:
www.nrcan-rncan.gc.ca/mms-smm



NEWFOUNDLAND AND LABRADOR

1. Rambler - BM, PM
2. James - FM
3. Kami - FM
4. DSO - FM

QUEBEC

5. Mine Arnaud - IM
6. Fire Lake North - FM
7. DSO - FM
8. Lac La Blache - OM
9. Lac Otelnuik - FM
10. Matoush - U
11. Eclat - U
12. Foxtrot - D
13. Nunavik - BM
14. Raglan Belt (Mystery) - BM
15. West Raglan - BM
16. Eléonore - PM
17. Comtois - PM
18. Bracemac-McLeod - BM

33. Chester Complex - PM
34. Thunder Creek - PM
35. T1 (Kyle Lake) - D
36. Milestone - PM
37. McFaulds Lake (Eagle's Nest) - BM
38. McFaulds (Black Thor) - OM
39. HardRock - PM
40. Thunder Bay North - PM
41. Pickle Crow - PM
42. Hammond Reef - PM
43. Springpole - PM
44. Phoenix Gold - PM
45. Cochenour - PM
46. Madsen - PM
47. Rainy River - PM

58. Wheeler River - U
59. Shea Creek - U

BRITISH COLUMBIA

60. Afton-Ajax - BM, PM
61. Murray River - C
62. Woodjam - BM, PM
63. Gething - C
64. Central South - C
65. Akie - BM
66. Blackwater - PM
67. Kitsault - OM
68. Homestake Ridge - PM
69. BA Project - BM, PM
70. Red Chris - BM, PM
71. Brucejack - PM
72. Snowfield - PM
73. Kerr-Sulphurets-Mitchell (KSM) - PM
74. Silvertip - PM, BM
75. Schaft Creek - BM
76. Galore Creek - BM

YUKON

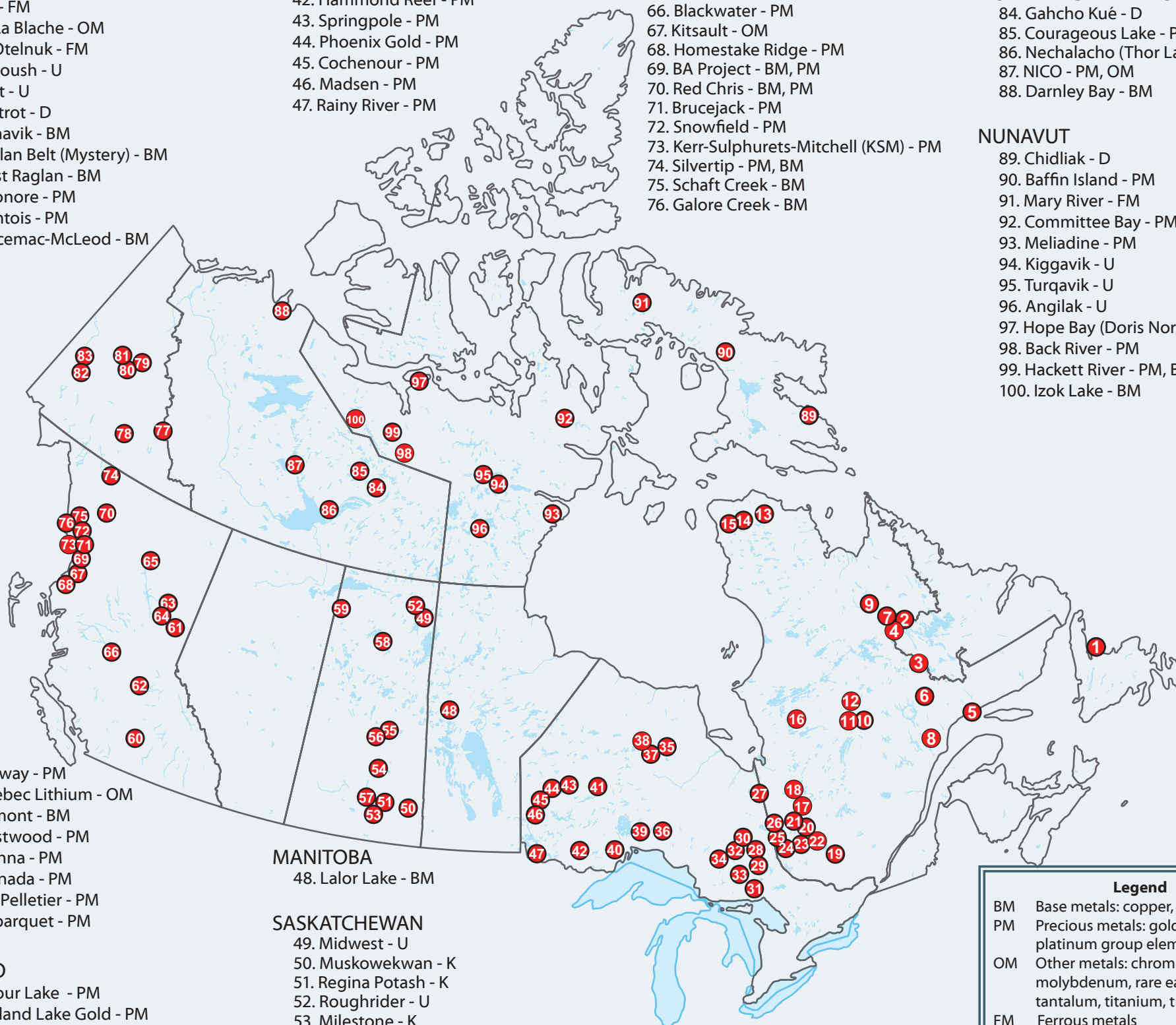
77. Selwyn - BM
78. Ketzra River - PM
79. Rau - PM
80. Keno Hill Silver - PM
81. Dublin Gulch - PM
82. Casino - BM
83. White Gold - PM

NORTHWEST TERRITORIES

84. Gahcho Kué - D
85. Courageous Lake - PM
86. Nechalacho (Thor Lake) - OM
87. NICO - PM, OM
88. Darnley Bay - BM

NUNAVUT

89. Chidliak - D
90. Baffin Island - PM
91. Mary River - FM
92. Committee Bay - PM
93. Meliadine - PM
94. Kiggavik - U
95. Turqavik - U
96. Angilak - U
97. Hope Bay (Doris North) - PM
98. Back River - PM
99. Hackett River - PM, BM
100. Izok Lake - BM



19. Midway - PM
20. Québec Lithium - OM
21. Dumont - BM
22. Westwood - PM
23. Joanna - PM
24. Granada - PM
25. Lac Pelletier - PM
26. Duparquet - PM

MANITOBA

48. Lalor Lake - BM

SASKATCHEWAN

49. Midwest - U
50. Muskowekwan - K
51. Regina Potash - K
52. Roughrider - U
53. Milestone - K
54. Jansen - K
55. Star Diamond Kimberlite Project - D
56. Fort à la Corne JV (Orion) - D
57. Legacy Potash - K

ONTARIO

27. Detour Lake - PM
28. Kirkland Lake Gold - PM
29. Young Davidson - PM
30. Bell Creek - PM
31. Victoria - BM
32. Timmins Porcupine West - PM

Legend

- BM Base metals: copper, lead, nickel, zinc
- PM Precious metals: gold, silver, platinum group elements
- OM Other metals: chromite, lithium, molybdenum, rare earth elements, tantalum, titanium, tungsten
- FM Ferrous metals
- IM Industrial minerals: apatite
- U Uranium
- C Coal
- K Potash
- D Diamonds