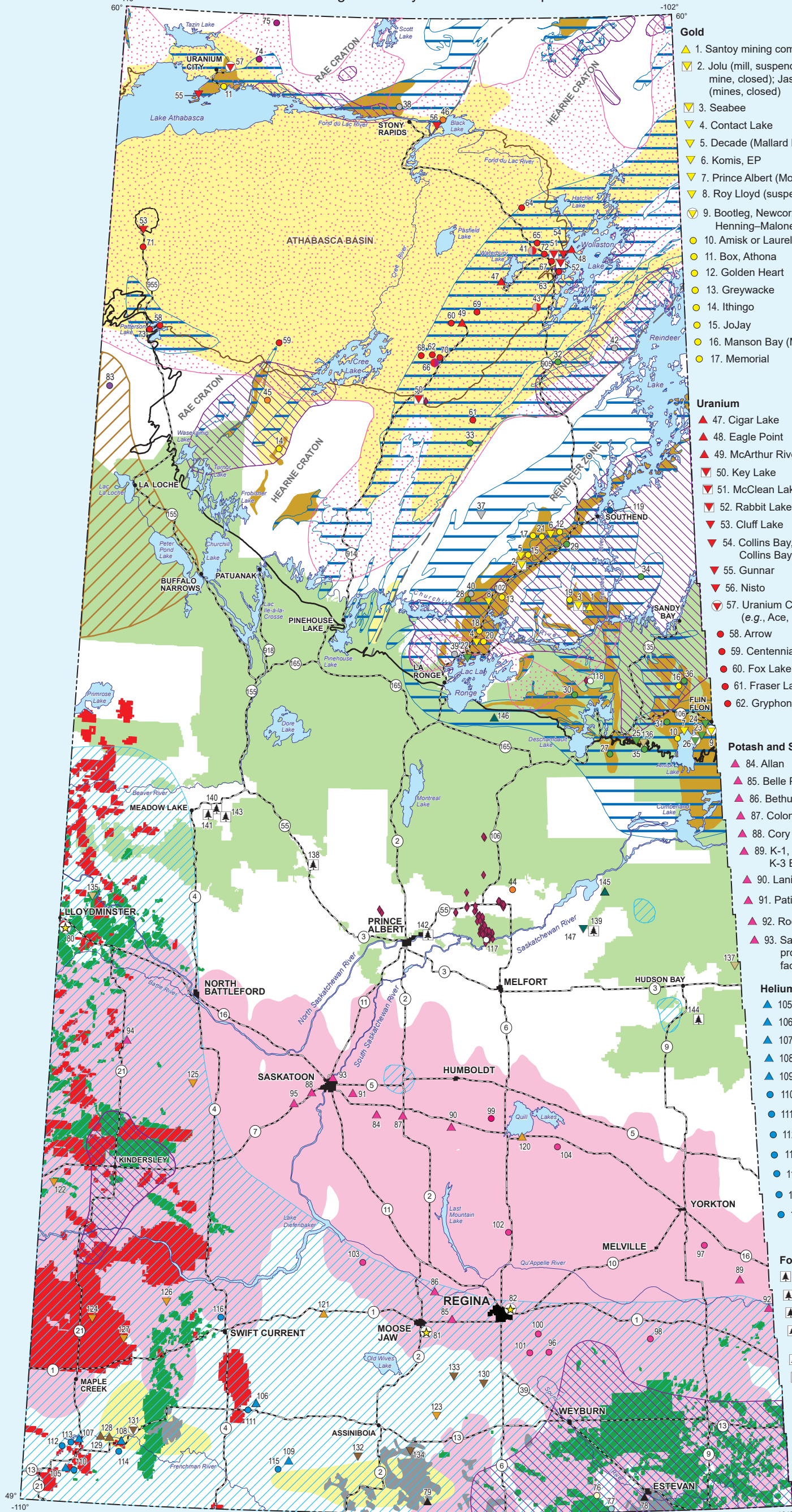


RESOURCE MAP OF SASKATCHEWAN

Saskatchewan Geological Survey Miscellaneous Report 2024-1



Metallic Minerals

Gold

- 1. Santoy mining complex
- 2. Jolu (mill, suspended 2014; mine, closed); Jasper-James (mines, closed)
- 3. Seabee
- 4. Contact Lake
- 5. Decade (Mallard Lake)
- 6. Komis, EP
- 7. Prince Albert (Monarch)
- 8. Roy Lloyd (suspended 2014)
- 9. Bootleg, Newcor, Henning-Maloney
- 10. Amisk or Laurel Lake
- 11. Box, Athona
- 12. Golden Heart
- 13. Greywacke
- 14. Ithingo
- 15. JoJay
- 16. Manson Bay (MAN-1)
- 17. Memorial

- 18. North Lake
- 19. Porky Lake
- 20. Preview-PAP
- 21. Tower Lake, Corner Lake, Birch Crossing

Copper, Zinc and/or Lead

- 22. Anglo Rouyn
- 23. Birch Lake
- 24. Flin Flon, Callinan
- 25. Western Nuclear (Hanson Lake)
- 26. Konuto Lake, Flexar, Coronation
- 27. Bigstone Lake
- 28. Borys Lake (Watts)
- 29. Brabant-McKenzie
- 30. Brownell Lake
- 31. FON, Abbott Lake
- 32. George Lake

Copper, Nickel, Cobalt and/or Platinum Group Elements

- 33. Janice Lake
- 34. Knife Lake (Mokoman)
- 35. McIlvanna Bay
- 36. Schotts Lake
- 37. Rottenstone
- 38. Axis Lake
- 39. Dunlop
- 40. Gochager Lake
- 41. Midwest (Main & A)
- 42. Swan Lake
- 43. West Bear
- 44. Kelsey Lake
- 45. Nyberg Lake or VH (Vern Hogg)
- 46. Triana Iron

Energy Materials

Uranium

- 47. Cigar Lake
- 48. Eagle Point
- 49. McArthur River
- 50. Key Lake
- 51. McClean Lake
- 52. Rabbit Lake
- 53. Cluff Lake
- 54. Collins Bay, Collins Bay A
- 55. Gunnar
- 56. Nisto
- 57. Uranium City region (e.g., Ace, Fay, Verna)
- 58. Arrow
- 59. Centennial
- 60. Fox Lake
- 61. Fraser Lakes B Zone
- 62. Gryphon

- 63. Horseshoe, Raven
- 64. Hurricane Zone
- 65. Huskie, Tthe Heldeth Tûé (formerly J-Zone), Roughrider
- 66. Maw Zone
- 67. McClean Lake (Caribou, McClean North, Sue D, Sue E)
- 68. Millennium
- 69. Paul Bay, Ken Pen and Orora
- 70. Phoenix
- 71. Shea Creek (Anne, Colette, Kianna)
- 72. Tamarack
- 73. Triple R
- 43. West Bear

Rare Earth Elements

- 74. Alces Lake
- 75. Hoidas Lake/ JAK zone
- 76. Maw Zone

Lithium

- 76. Arizona Lithium

Geothermal

- 77. DEEP pilot well

Coal

- 78. Estevan
- 79. Poplar River

Petroleum

- 80. Lloydminster upgrader
- 81. Moose Jaw refinery
- 82. Regina refinery
- 83. Simonson Lake

Industrial Materials and Gemstones

Potash and Salt

- 84. Allan
- 85. Belle Plaine
- 86. Bethune
- 87. Colonsay
- 88. Cory
- 89. K-1, K-2 and K-3 Esterhazy
- 90. Lanigan
- 91. Patience Lake
- 92. Rocanville
- 93. Saskatoon processing facility

- 94. Unity
- 95. Vanscoy
- 96. Albany
- 97. Bredenbury
- 98. Broadview
- 99. Jansen
- 100. Kronau
- 101. Milestone
- 102. Southey
- 103. Tugaskie
- 104. Wynyard

Helium⁴

- 105. Battle Creek helium gas plant
- 106. Cadillac helium gas plant
- 107. Cypress helium gas plant
- 108. Eastend helium gas plant
- 109. Mankota helium gas plant
- 110. Battle Creek area (5 wells)
- 111. Cadillac area (7 wells)
- 112. Consul area (2 wells)
- 113. Cypress area (3 wells)
- 114. Eastend area (1 well)
- 115. Mankota area (4 wells)
- 116. Wilhelm area (2 wells)

Diamonds

- 117. Orion South
- 118. Pikoo

Graphite

- 119. Deep Bay

Sodium, Magnesium and Potassium Sulphate

- 120. Big Quill
- 121. Chaplin
- 122. Alsask Lake
- 123. Horseshoe Lake
- 124. Ingebrigt South
- 125. Palo (Whiteshore Lake)
- 126. Snakehole Lake
- 127. Vincent Lake

Clay

- 128. Plainsman quarry
- 129. Ravenscrag quarry
- 130. Truax
- 131. Eastend region (e.g., Knolly, Old Pit)
- 132. Gollier Creek
- 133. I-XL quarries, Dominion Firebrick, A.P. Green region
- 134. Midland, Estevan 72H region

Silica Sand

- 135. Canfrac
- 136. Hanson Lake
- 137. Red Deer River quarry

Forestry and Horticulture

Forestry

- 138. Carrier Forest Products
- 139. Dunkley Lumber
- 140. NorSask Forest Products
- 141. Paper Excellence (Meadow Lake)
- 142. Paper Excellence (Prince Albert)
- 143. Tolko
- 144. Weyerhaeuser

Peat and Leonardite

- 145. Ravendale peat bog
- 146. Wapa Bay lignite-leonardite deposits
- 147. Carrot River plant and bogs

Footnotes:

- ¹ Lithium potential north of the Phanerozoic Basin edge is mineral sourced and lithium potential south of the Phanerozoic Basin edge is brine sourced.
- ² Producing mine includes plants, processing facilities and quarries. Past-producing mine includes quarries.
- ³ Exploration projects shown on the map are those with existing NI 43-101-compliant Mineral Reserve/Resource estimates, some with historical (non-NI 43-101-compliant) resource estimates and other selected projects.
- ⁴ Single well helium purifiers have not been identified on this map.

Area of Potential

- Base metal potential
- Bitumen (oil sands) potential
- Gold potential
- Helium potential
- Lithium potential¹
- Rare earth elements potential
- Uranium potential

Defined Resource Area

- Coal field
- Commercial forestry
- Gas pool
- Oil pool
- Potash and salt area

- Kimberlite
- Forest products mill
- Petroleum processing/refining
- Producing mine²
- Past-producing mine²
- Exploration project³
- Mill with past-producing mine²
- Grouping of past-producing mines within a region²

- Exploration project with multiple commodities
- Phanerozoic Basin edge
- Athabasca Basin edge
- Cratonic boundaries



- Road
- City
- Town

