



**EAGLE PLAINS  
RESOURCES**

**NORTH ATHABASCA BASIN PROJECTS**

URANIUM

Projection - NAD 1983 UTM Zone 13N  
Nominal Scale - 1 : 400 000

MAY 2026



**DON LAKE & SMITTY - 4055 ha**

- six SMDI occurrences
- historic DDH No. 23: 10.7% U3O8 over 0.3m
- historic DDH No. 6: 2.14 % U3O8 over 0.67m
- "A" Zone mineralization continuous over ~ 213m

- 14 SMDI occurrences
- past producing Beta Gamma Mine
- historical DDH intercept: 3.2% U3O8 over 37 cm (SMDI 1398)
- grab samples from trenches up to 18.2% U3O8 (SMDI 1411)

- two SMDI occurrences
- past producing Smitty Mine was the first privately owned uranium producer in Canada with mineralized material shipped to the nearby Eldorado mill

**BLACK BAY - 1114 ha**

- Six SMDI occurrences
- past producing Black Bay Uranium Mine
- grab samples from historic drill core from Bluegrass U Zone returned 16.74% U3O8 and 9.64 U3O8 at a depth of 12.8m

**GULCH - 1996 ha**

- four SMDI occurrences
- past producing Gulch Uranium Mine
- uranium mineralization associated with regional Black Bay structure

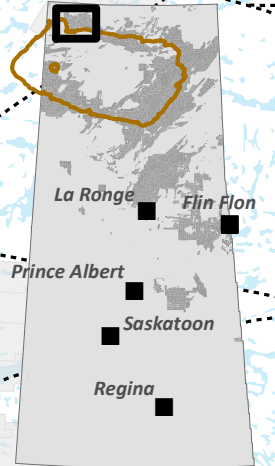
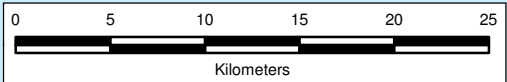
**LORADO - 643 ha**

- three SMDI occurrences
- past producing Lorado Mine
- structurally controlled uranium mineralization associated with graphite and pyrite

**BEAVER RIVER - 4502 ha**

- four SMDI occurrences
- grab samples from VIC U-Cu-Ni occurrence returned up to 27.62% U3O8, 36.30% U3O8 and 29.70% U3O8
- chip samples from VIC South occurrence returned U3O8 values of 29.89% over 29.3 cm, 18.09% over 15.2 cm and 3.09% over 60.9 cm
- mineralized zone approximately 1097 m in length

- Eagle Plains / Xcite - New
- Eagle Plains / Xcite
- Other Mineral Dispositions
- Athabasca Basin Margin
- Fault - Regional
- Road
- Transmission Line
- Active or Depleted Uranium Mine



Lake Athabasca

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