

# Karin Lake Project (U-REE)



**Key Lake Mine**  
 - 4.08 Mt @ 2.32% U<sub>3</sub>O<sub>8</sub>  
 35 km

**Pegmatite Lake Showing**  
**Grab Sample:**  
 - 1.57% U<sub>3</sub>O<sub>8</sub>  
 - 1.22% U<sub>3</sub>O<sub>8</sub>

**Vee Lake Showing**  
**Drill Intercept:**  
 - 0.45m @ 0.1% U<sub>3</sub>O<sub>8</sub>  
 - 0.66m @ 0.05% U<sub>3</sub>O<sub>8</sub>  
**Grab Sample:**  
 - 2% U<sub>3</sub>O<sub>8</sub>  
 - 1.7% U<sub>3</sub>O<sub>8</sub>

**Pipe Lake Showing**  
**Grab Sample:**  
 - 8% U<sub>3</sub>O<sub>8</sub>  
 - 1.16% U<sub>3</sub>O<sub>8</sub>

**East Karin Lake Showing**  
 - REE Anomaly  
 - Anomalous radon samples associated with conductor  
**Grab Sample:**  
 - 2.7% ThO<sub>2</sub>

**Highway 914**  
 40 km

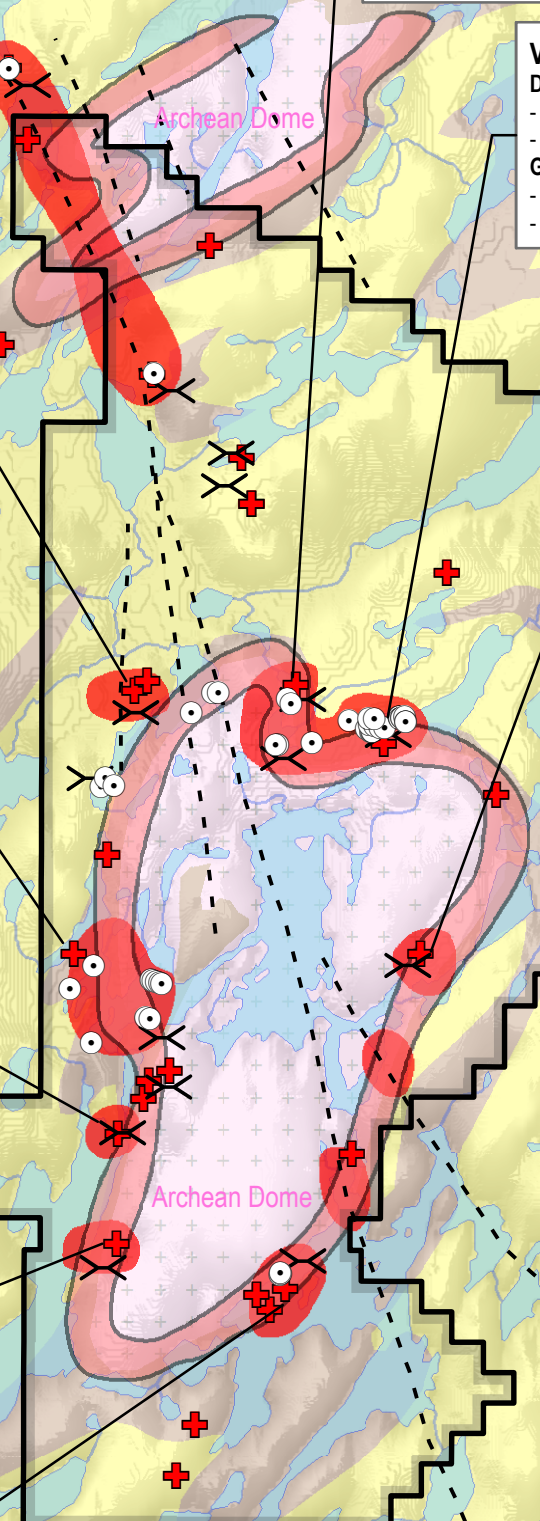
**West Karin Lake Showing**  
 - Anomalous radon samples associated with strong conductor  
**Grab Sample:**  
 - 0.24% U<sub>3</sub>O<sub>8</sub>  
 - 0.18% U<sub>3</sub>O<sub>8</sub>

**Radioactive Pegmatite Dyke**  
**Channel Sample:**  
 - 5m @ 2904 ppm TREE  
 (0.6m @ 13,254 ppm TREE)



**Marilyn Bay Showing**  
 - Anomalous radon samples associated with a strong conductor  
**Grab Sample:**  
 - 0.12% U<sub>3</sub>O<sub>8</sub>

**Craig Bay Showing**  
 - Anomalous radon samples associated with a strong conductor  
**Drill Intercept:**  
 - 0.66m @ 500 ppm U



**Eagle Plains Resources Ltd.**  
 EPL:TSX-V

**LEGEND**

- DRILL COLLAR
- X TRENCH
- ⊕ MINERAL OCCURENCE
- - - FAULT
- ▭ PROPERTY BOUNDARY
- ▭ GEOPHYSICAL ANOMALY
- ▭ GEOCHEMICAL ANOMALY

*(September 2024)*

La Ronge  
 190 km