

Olson Project (Orogenic Au)



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

2020 - 2022 Drill Programs

- Initial results are extremely encouraging
- Discovery of continuous near-surface gold mineralization at Point/Michael's Lake Zone
- New discoveries at Ackbar and Jena zones

Ackbar Zone

- 2022 drilling extends the Ackbar Zone >100m

Drill Intercepts:

- 8.12m @ 0.75 g/t Au with 1.4m @ 2.39 g/t Au
- 6.75m @ 0.95 g/t Au with 1.02m @ 1.97 g/t Au

Point/Michael's Lake Zone

- New discovery in 2021 drilling
- Potential for large size mineralized zone
- Near-surface mineralization, open down-dip and along strike

Drill Intercepts:

- 39.8m @ 1.09 g/t Au with 7.62m @ 3.44 g/t and 1.53m @ 13.8 g/t Au
- 50.35m @ 0.56 g/t Au with 3.1m @ 1.48 g/t Au
- 50.24m @ 0.41 g/t Au with 6.25m @ 1.15 g/t Au
- 31.04m @ 0.51 g/t Au

Jena/Juba showings

- 2018 sampling identified a trend of highly anomalous Au soil anomalies with a strike length of 1km
- New discovery in 2020/21 drilling

Channel samples:

- 0.94m @ 25.10g/t Au
- 7.1m @ 3.67 g/t

Drill Intercept:

- 1.53m @ 13.5 g/t Au
- 1.21m @ 2.54 g/t Au

La Ronge
85 km

M10 Showing

Drill Intercepts:

- 8.1m @ 1.11 g/t Au
- 9.5m @ 1.18 g/t Au
- 6.1m @ 1.70 g/t Au with 2m @ 3.62 g/t Au

Olson Lake Showings

- 2021 drilling extends zone 150m west

Drill Intercepts:

- 29.44m @ 1.3 g/t Au with 5.54m @ 4.12 g/t Au
- 19.94m @ 1.19 g/t Au with 1.23m @ 9.64 g/t Au
- 8.07m @ 1.62 g/t Au with 0.89m @ 5.64m g/t Au
- Near-surface mineralization, open in all directions

Siskin/Emco showings

Drill Intercepts:

- 17.87m @ 0.42 g/t Au
- 6.7m @ 0.86 g/t Au
- 18.3m @ 1.11 g/t Au

Kalix Showing

Channel samples:

- 8m @ 4.00g/t Au

Drill Intercept:

- 7.56m @ 0.39g/t Au



Legend

- Historic Drill Hole
- ✚ Mineral Occurrence
- - - Hartley Shear Zone
- ▨ Mineralized Trend
- ▭ Property Boundary
- Geochemical Anomaly (June 2023)