



Legend

- Uranium Deposit
- Major Uranium Occurrence
- Anomalous REE Sample
- Highway
- River
- Karin Lake
- Eagle Lake
- Baska-Eldorado
- Geologic Domain
 - Athabasca Basin
 - Mudjatik
 - Peter Lake
 - Rottenstone
 - Wathaman Batholith
 - Wollaston

EPL-TSX-V

Eagle Plains Resources Ltd.

Saskatchewan U/REE Projects
 Property Location Map
 Projection - NAD 83 UTM Zone 13N
 Scale - 1: 600,000
 24/03/2010



Millennium Deposit
 449,000 tonnes @ 4.63% U3O8

Key Lake Mine
 436.5 million lbs @ 24.7% U3O8

Star Uranium
Karin Lake Property
 EPL Available for Option

Eagle Lake Property
 EPL / 3rd Party Option Partner

Baska-Eldorado Property
 EPL / 99 Capital

Pipe Lake:
 0.30% TREO 8.00% U3O8

Vee Lake: 0.45% TREO 4.40% U3O8

Red October:
 0.36% TREO 2.20% U3O8

Yellow Lake: 2.10% TREO

Craig Bay EPL 2008 Drilling Program:
 0.93% U3O8 1.0% Th 0.32% TREO

Marilyn Bay: 0.61% TREO

Baska Showing:
 0.47% TREO 1.68% U3O8

Rona Showing:
 1.10% TREO 0.20% U3O8

Kulyk Lake:
 55.90% TREO!

