



EPL-TSX-V

Eagle Plains Resources Ltd.

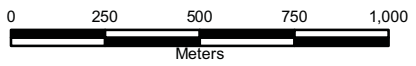
Fin Property

Figure 4 - Property Geology

Projection - NAD 83 UTM Zone 09N

Scale - 1:20,000

29/09/2008



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Legend

- + Minfile Location
- + Historic Showings
- Contour (20m)
- River
- Tenure Boundary
- ▨ Wetland
- ▨ Waterbody

Contact

- Approximate
- Assumed
- Defined
- Facies
- Uncertain

Fault

- ~ ~ ~ Approximate
- ~ ~ ~ Assumed
- ~ ~ ~ Uncertain

Geologic Units

- 1 Arkosic Sandstone: (Renamed Felsic Volcanics) Light grey weathered, massive, grey sandstone.
- 2 Chert-Siltstone Member: Green, white, grey, black chert with associated siltstone. Locally contains wispy pyrite laminations, pyrite nodules, barite nodules or lenses and ferromagnesium dolomite nodules and lenses.
- 6 Siltstone-Sandstone Member: grey to rusty weathered, laminated to bedded, grey turbidites.
- 6a Siltstone-Mudstone-Sandstone Member: Similar to above but sandstone content is down and siltstone-mudstone content is up.
- 7 Lower Siltstone-Mudstone Member: Dark grey weathered, laminated to thin bedded, grey to black mudstone to siltstone/ Contains pyrite nodules locally.

- 7A Mudstone Member: Dark grey to black weathered, locally siliceous, carbonaceous, black mudstone. Contains abundant calcareous or mudstone concretions and laminated Pb-Zn Sulphides.
- 7B Upper Siltstone-Mudstone Member: Dark grey to black weathered, laminated to thin bedded, black siltstone to mudstone.
- 8 Cert Pebble Conglomerate Member: Light grey weathered, grey chert pebble conglomerate. White, grey and black subrounded to subangular chert pebbles supported by a silica cemented sandstone matrix. Minor grey sandstone.

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