

DIOS acquires East-Clarkie high potential Lithium property with 47 pegmatites

20.06.2023 | [GlobeNewswire](#)

MONTREAL, June 20, 2023 - [DIOS Exploration Inc.](#) acquired East-Clarkie high potential Lithium property for its high lithium, cesium, rubidium and tin content in lake bottom sediments* and reports 47 pegmatite outcrops from Quebec data bank within the claims and others extrapolated from detailed satellite imagery studies completed by Dios.

East-Clarkie Lithium totals 159 claims (8,380 hectares) 40-70 km NE of EM-1 hydropower facilities, James Bay, QC, in LaGrande geological sub-province, 5-10 km from the Opinaca. There are 3 main blocks: Prosper (north), Lichen (center) and Village (south).

East-Clarkie Prosper and Lichen blocks lay up-ice of well defined 35 km-long NE cluster of high lithium metal lake sediment anomalies (Li over 10ppm, up to 34.9ppm) combined with useful other high anomalous critical elements (Cs>2.9ppm, up to 5ppm; Rb>15ppm, up to 53.8ppm, Sn>0.5ppm, up to 1.3ppm), with ice-flow direction confirmed by outcropping stria, also with sediments not reworked by former Tyrell Sea.

These claims are located in vicinities of several magnetic lineaments subparallel & crosscutting (E-W) the general SE-NW magnetic trend.

Prosper claims cover favourable foliated & folded metamorphosed sediments (Prosper Formation) at margins of magnetic pegmatitic granite-granodiorite plutons (Uskawasis1&2) & dykes (up to 30 m thick) with prospective 12 km long section, 50 km east of Clearwater gold deposit. Prosper Formation marks major LaGrande-Opinaca contact (Clarkie Sediments were transformed into Prosper Fm after metamorphism).

Dios' Lichen block, about 41 km east of Clearwater deposit, cover favourable margins of a 10 X 3-2km magnetic pegmatitic pluton of granodiorite/monzogranite (Village3) with a lithium prospective 9 km-long section.

Dios' Village lithium claims, east of Lac Village, 40 km east of Clearwater deposit, cover SE-NW contact of two favourable several kilometre Village plutons: Village1 (foliated biotite tonalite) and Village2 (Granodiorite with pegmatitic pockets and dykes reported in previous regional mapping), with lithium prospective 7 km-long section.

*Assay method for lake bottom sediments is not useful for tantalum

East-Clarkie geochemical signature is comparable to Pivert-Rose deposit and Pontax-Lithium prospect with even higher values in secondary environment. Pontax-Lithium (lithium-tantalum-bearing pegmatite dikes) was discovered and successfully drilled by Dios/Sirios Resources under supervision of H. Desbiens M.Sc. P.Geo, Dios'VP & 43-101 Qualified Person. Field work is planned this summer on wholly-owned East-Clarkie.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.

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