

692000

694000

696000

5188000

5188000

5186000

5186000

692000

694000

696000

Quartzite, schist, paragneiss and marble

Rock assemblage dominated by tonalitic, dioritic and granitic orthogneisses with biotite quartzofeldspathic gneiss with or without muscovite, biotite gneiss and alternation of biotite quartzofeldspathic gneiss and biotite and hornblende quartzofeldspathic gneiss

LAC BRENNAN
Grab sample:
1.65% TREO (1.40% Tr incl. 0.60% Ce, 0.35% La, 0.18% Nd, 0.08% Y) and 0.06% ThO₂
(Source: Sigeom)

LAC BRENNAN-SO
Grab sample:
1.68% TREO(1.43% Tr incl. 0.08% Y), 7.16% ZrO₂ and 0.26% ThO₂
(Source: Sigeom)

Syenite

Quartzite, schist, paragneiss and marble

FALAISES
Grab samples:
0.96% Tr (0.44% Ce, 0.24% La, 0.15% Nd, 0.05% Y), 0.08% Th;
0.61% Tr (0.29% Ce, 0.16% La, 0.08% Nd, 0.08% Y);
0.60% Tr (0.27% Ce, 0.16% La, 0.08% Nd, 0.05% Y), 0.07% Th, 0.41% Zr
1.96% Tr incl. 0.95% Ce, 0.36% La, 0.35% Nd and >0.1% Pr
Channel Samples:
1.15% TREO over 1.72m;
1.33% TREO (1.12% Tr incl. 0.15% Y), 1.10% ZrO₂ and 0.06% ThO₂ over 0.91m
DDH:
3.76% TREO incl. 1.28% Y₂O₃ over 1.50m
(Source: Sigeom)



Globex Mining Enterprises inc.

GLOBEX

Lac Brennan Regional Geology Map

Villedieu Twp

N.T.S. 31L/16

Checked by: J. Stoch, geo.

Drawn by: M. Mougín

Projection:
UTM Nad 83 Zone 17

Date: 2020-10-26

Legend
● Rare Earth Elements Occurrence

