

Magnetic Targets from Airborne

Yukon Faults
 - unknown, - approximate

Yukon Bedrock Geology

OLIGOCENE
 OT: TKOPE SUITE: granite; lesser granodiorite, quartz diorite and gabbro-diorite

LATE EARLY CRETACEOUS
 EKK: KLUANE RANGES PLUTONIC SUITE: granodiorite, quartz diorite, quartz monzonite, and hornblende diorite

LATE TRIASSIC AND (?) OLDER
 LTrK2: MAPLE CREEK: gabbro
 LTrK1: KLUANE: mafic to ultramafic intrusions

UPPER TRIASSIC
 uTrN3: NIKOLAI: carbonate
 uTrN2: NIKOLAI: basalt, andesite
 uTrN1: NIKOLAI: basal conglomerate
 uTrKT: TATAMAGOUCHE

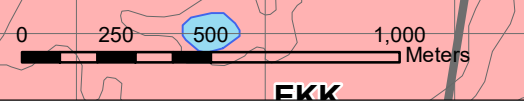
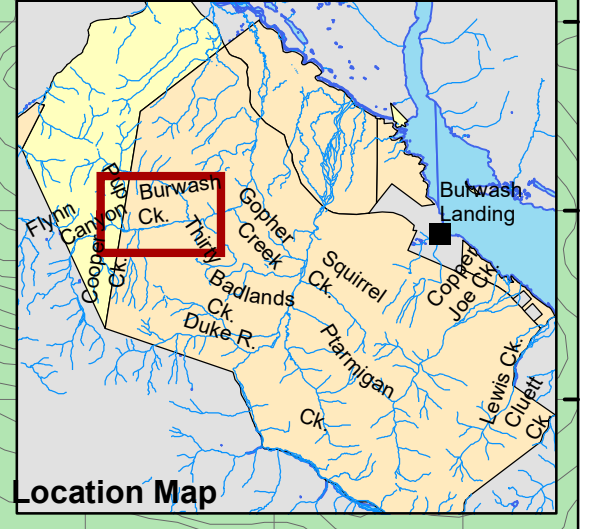
PENNSYLVANIAN TO (?) LOWER PERMIAN
 CPH2: SKOLAI/HASEN CREEK: carbonate
 CPH1: SKOLAI/HASEN CREEK: siltstone, mudstone, sandstone
 CPS5: SKOLAI/STATION CREEK: volcanic breccia

Sample Results
 Soil Sample in ppb PGEs + Au

2016	2015
● <10	● <10
● 10-15	● 10-15
● 15-30	● 15-30
● 30-50	● 30-50
● 50-90	● 50-90

Historic Samples
 Soil sample in ppb PGEs + Au

● <14
● 14-46.5
● 46.5-127
● 127-368
● 368-748



Kluane Mineral Resources Inc.

**Soil Samples
 Tatamagouche and Burwash Creeks
 Platinum + Palladium + Gold**

Date: 2017-01-12
 Author: D. James

1:20,000
 Coordinate System: NAD 1983 UTM Zone 7N
 Projection: Transverse Mercator
 Datum: North American 1983

Roads & Trails
 Stream
 Waterbody
 Topographic contour

584500 585000 585500 586000 586500 587000 587500 588000 588500 589000 589500 590000 590500 591000 591500 592000

6803000 6803500 6804000 6804500 6805000 6805500 6806000 6806500 6807000 6807500 6808000