

Airborne Magnetic

Yukon Faults

- strike slip, dextral, approximate
- unknown, , approximate

Yukon Bedrock Geology

OLIGOCENE

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

CRETACEOUS AND (?) OLDER

- KK1: KK: KLUANE SCHIST: undivided

LATE TRIASSIC AND (?) OLDER

- LTrK2: MAPLE CREEK: gabbro
- LTrK1: KLUANE: mafic to ultramafic intrusions

UPPER TRIASSIC

- uTrN3: NIKOLAI: carbonate
- uTrN2: NIKOLAI: basalt, andesite
- uTrKT: TATAMAGOUCHE

PENNSYLVANIAN TO (?) LOWER PERMIAN

- CPH1: SKOLAI/HASEN CREEK: siltstone, mudstone, sandstone
- CPS5: SKOLAI/STATION CREEK: volcanic breccia

Sample Results

2016 Rock Sample in ppb Pt + Pd + Au

- <4.6
- 4.6-7.9
- 7.9-20.8
- 20.8-41.5
- 41.5-354.6

2015 Rock Sample in ppb Pt + Pd + Au

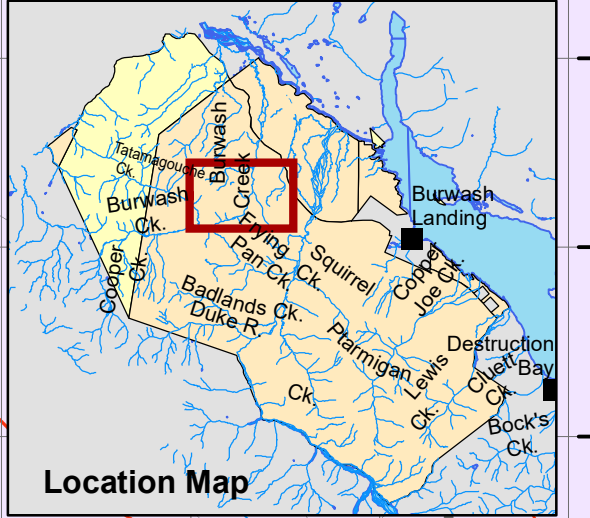
- <20.5
- 20.5-47.2
- 47.2-81.5
- 81.5-133.2
- 133.2-520.5

Silt Sample in ppb Pt + Pd + Au

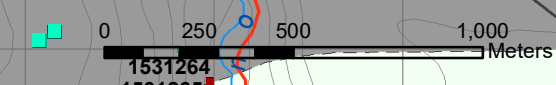
2016	2015
<8	<8
8-13	8-13
13-18.7	13-18.7
18.7-32	18.7-32
32-93	32-93

Historic Rock Sample in ppb Pt + Pd + Au

- 5-7
- 7-18
- 18-28
- 28-41
- 41-83



- Roads & Trails
- Stream
- Waterbody
- Topographic contour



Kluane Mineral Resources Inc.

Rock and Silt Samples

Lower Burwash Creek

Platinum + Palladium + Gold

Date: 2017-01-13
 Author: D. James

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

589500 590000 590500 591000 591500 592000 592500 593000 593500 594000 594500 595000 595500 596000 596500 597000 597500

6805000 6805500 6806000 6806500 6807000 6807500 6808000 6808500 6809000 6809500 6810000