

- Airborne Magnetic
- Yukon Faults**
  - unknown, approximate
  - unknown, covered
- Yukon Bedrock Geology**
- OLIGOCENE**
  - OT: TKOPE SUITE: granite; lesser granodiorite, quartz diorite and gabbro-diorite
- LATE EARLY CRETACEOUS**
  - EKK: KLUANE RANGES 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**

**2016 Rock Sample in Ca + Cr + Mg + Ni**

- <45
- 45-55
- 55-72
- 72-169
- 169-341

**2015 Rock Sample in Ca + Cr + Mg + Ni**

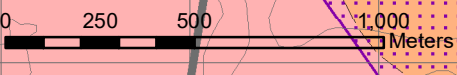
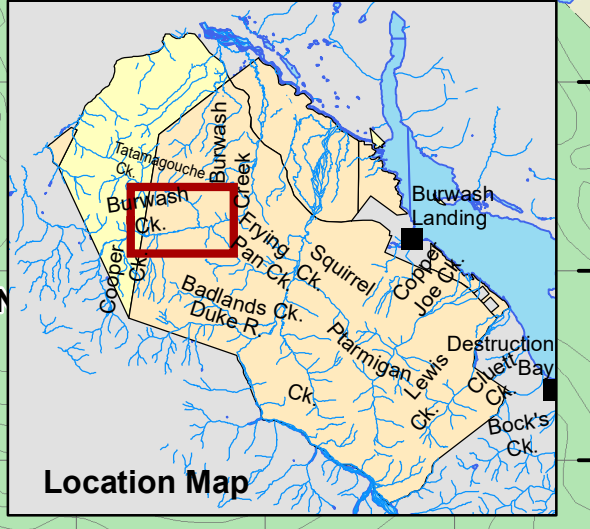
- <214
- 214-892
- 892-2840
- 2840-4812
- 4812-7353

**Silt Sample in Ca + Cr + Mg + Ni**

2016	2015
<250	<214
250-400	214-892
400-650	892-2840
650-1400	2840-4812
1400-2800	4812-7353

**Historic Rock Sample in ppm Ni (other elements not analysed)**

- 29 - 49
- 50 - 119
- 120 - 397
- 398 - 610
- 611 - 927



Kluane Mineral Resources Inc.  
**Rock and Silt Samples**  
**Tatamagouche and Burwash Creeks**  
**Ultramafic Elements**  
**Calcium + Chromium + Magnesium + Nickel**

Date: 2017-01-13  
 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

585000 585500 586000 586500 587000 587500 588000 588500 589000 589500 590000 590500 591000 591500 592000 592500

6803500 6804000 6804500 6805000 6805500 6806000 6806500 6807000 6807500 6808000