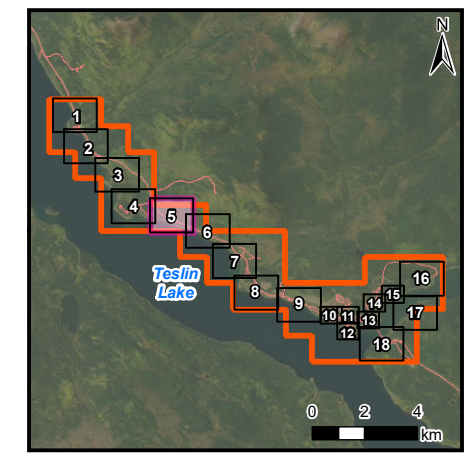


LEGEND

- Study Area
- 5% AEP Flood Inundation Extent
- Potential Additional Inundation Due to Wave Runup at 5% AEP
- First Nation Settlement Lands - Surveyed
- 50% AEP Extent
- 5m Index LIDAR Contour
- 1m LIDAR Contour
- Highway
- Local Road
- ◆ Culvert

686.03 m Inundation Level
 (686.33 m) Inundation Level with Wave Runup



NOTE(S)

1. PROJECTION: NAD 1983 YUKON ALBERS; VERTICAL DATUM: CGVD2013
2. ELEVATIONS IN METRES ABOVE SEA LEVEL (MSL), DERIVED FROM 2023 LIDAR.
3. PROJECT PARTIALLY FUNDED BY THE GOVERNMENT OF CANADA
4. WAVE RUNUP EXTENTS BASED ON TYPICAL SHORELINE TRANSECTS. BERMS, OTHER STRUCTURES, OR VEGETATION THAT MAY INFLUENCE WAVE ACTION WERE NOT CONSIDERED.

REV 0 - ISSUED AS FINAL (24/09/23)

REFERENCE(S)

1. CONTAINS INFORMATION LICENSED UNDER THE OPEN GOVERNMENT LICENCE - YUKON, CANADA.
2. IMAGERY PROVIDED BY GOVERNMENT OF YUKON (2023)
3. ADDITIONAL IMAGERY GOVERNMENT OF YUKON
- SOURCE: ESRI, MAXAR, EARTHSTAR GEOGRAPHICS, AND THE GIS USER COMMUNITY



Teslin Flood Mapping Study

**Teslin Study Area
 Estimated 5% Annual Exceedence
 Probability (AEP) Event**

40 0 40
Metres
1:5,000

N

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ANSIB

25mm