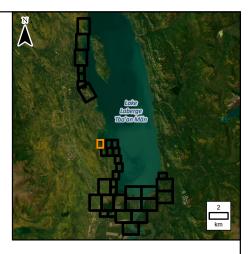


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## LEGEND:

657.00	Inundation Level
(657.18)	Inundation Level with Wave Run Up
$\bigcirc$	Bridge
	Culvert
	Major Road
	Local Road
	5m Index LiDAR Contour
	1m LiDAR Contour
	Average Annual Peak Water Level Inundation Extent
	0.5% AEP Climate Change Flood Inundation Boundary
	Potential Additional Inundation Due to Wave Runup for the 0.5% AEP Climate Change Flood
	First Nation Settlement Lands - Surveyed

- NOTES:
  1. AEP corresponds to the Annual Exceedance Probability.
  2. Inundation extents are based on LiDAR based elevation model from June 2022, when the LiDAR data was captured. LiDAR data provided by Yukon Government and validated by Natural Resources Canada. Changes to the ground surface after June 2022, or temporary flood protection works that were removed prior to June 2022 are not represented in the inundation extents.
  3. Ground surface representation is provided at a 1m spatial resolution. Features smaller than this resolution may not be well-represented.
  4. Imagery provided by the Yukon Government, captured in June 2022.
  5. Average annual peak water level inundation extent based on LiDAR based elevation model.
  6. This project is funded in part by the Government of Canada.

	25	0	25	50	75	100				
	Meters									
	SCALE: 1:2,500 METRIC 11"x17"									
Tra Ele	All units are metric and in metres unless otherwise specified. Transverse Mercator Projection, NAD83 Yukon Albers CSRS. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum 2013 (CGVD2013).									
• 0	24/04/29	ISSUED A	AS FINAL			ALW	BJI			
NO.	YY/MM/DD	DESCRIPTION			ISSUED BY	CHECK BY				
	REVISIONS / ISSUE									
	GROUI		<b>Yukon</b> Canadä							
S	SOUTHERN LAKES FLOOD MAPPING STUDY									
PF	ESTIMATED 0.5% ANNUAL EXCEEDANCE PROBABILITY (AEP) EVENT UNDER CLIMATE CHANGE CONDITIONS - LAKE LABERGE									
	APF	APRIL 2024 SHEET 8 OF 34					)			