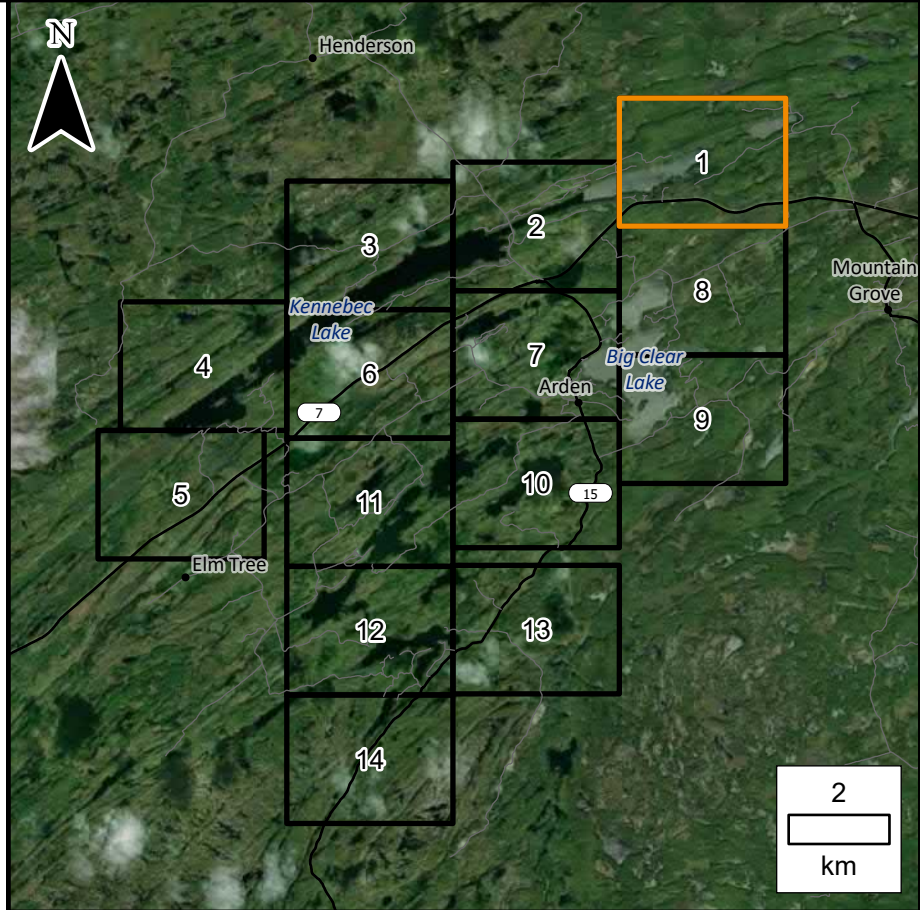
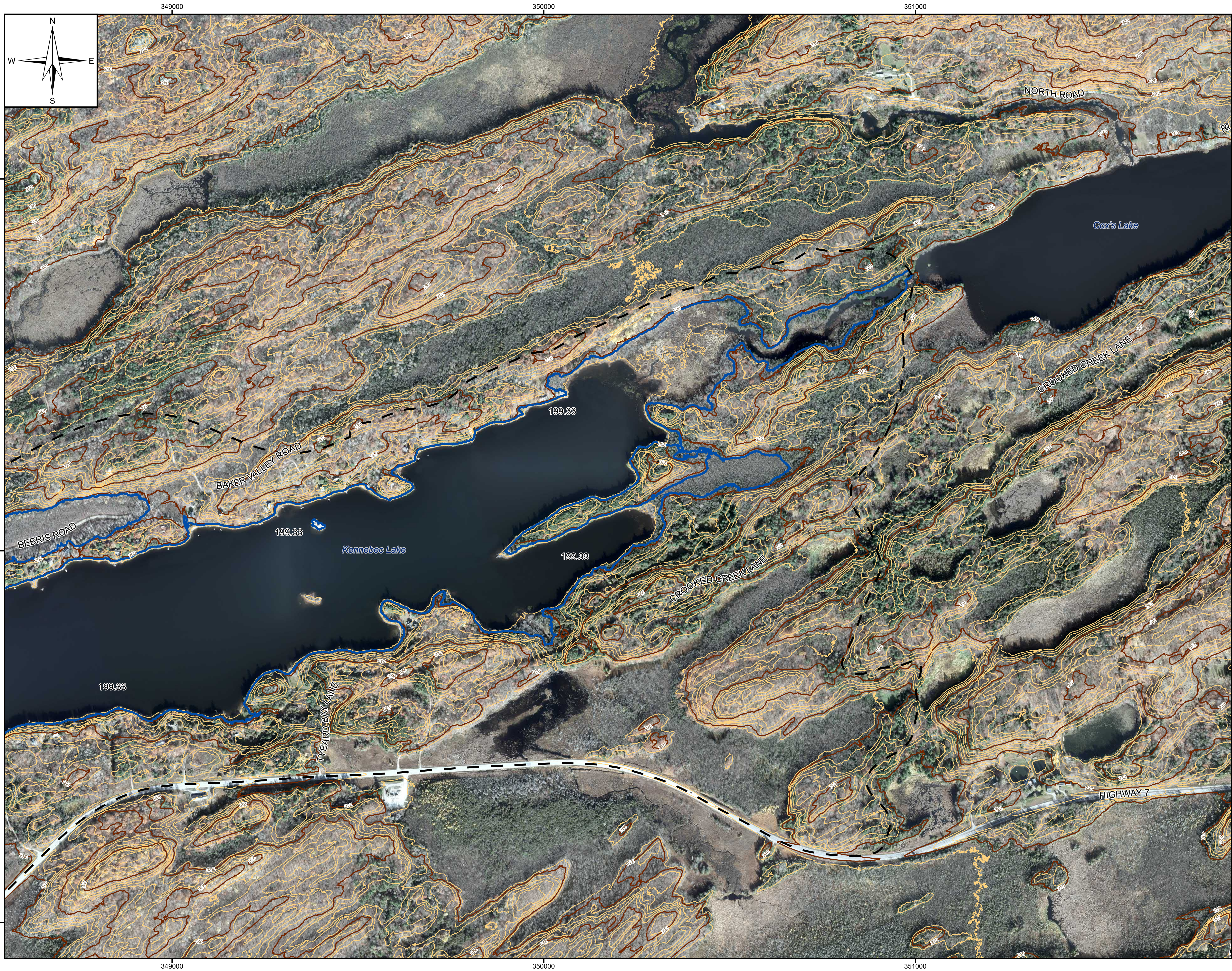
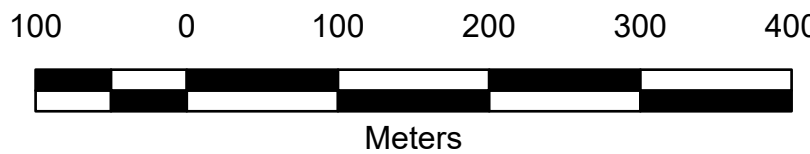




- LEGEND:**
- Station Number, 100 Year Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - (190.12) Surveyed Elevations - Top of Road/Conc
 - Flooded Crossing
 - Non-Flooded Crossing
 - Dam
 - Cross Section
 - 10 m Index Contour
 - 2 m Contour
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP Flood)



- NOTES:**
- LIDAR elevation dataset provided by Quinte Conservation, from the Eastern Ontario LIDAR Acquisition Project, dated 2021-2022.
 - Aerial photography, dated 2019, was provided by Land Information Ontario (LIO) as part of the Digital Raster Acquisition Project East (DRAPE).
 - The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Salmon River Upper Lakes Flood Hazard Mapping - Floodplain Mapping Report".



SCALE: 1:5,000 METRIC 24"x36"

All units are metric and in metres unless otherwise specified. Transverse Mercator Projection, NAD83 UTM Zone 18 CSRS. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum of 2013 (CGVD2013).

1	24/06/07	ISSUED AS FINAL	FGC	CEP
0	24/02/29	ISSUED AS FINAL	FGC	CEP
NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY

REVISIONS / ISSUE



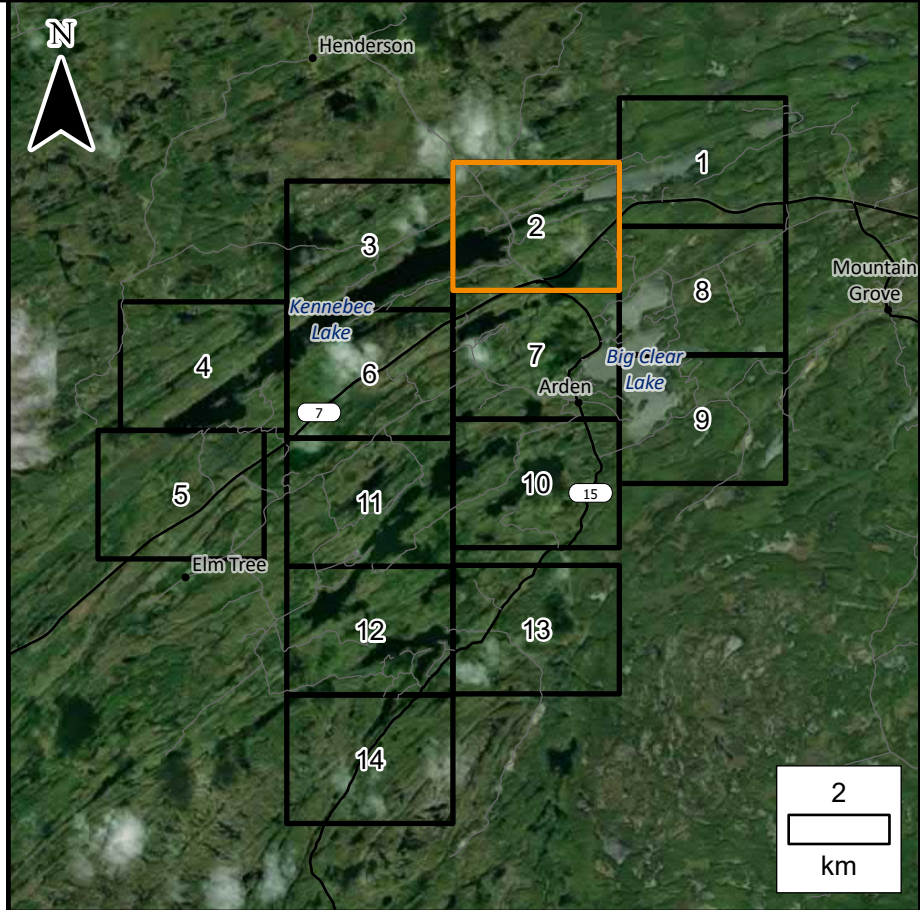
SALMON RIVER FLOODPLAIN MAPPING

REGULATORY FLOODPLAIN MAP

JUNE 2024

(SHEET 1 OF 14)

REV. 1



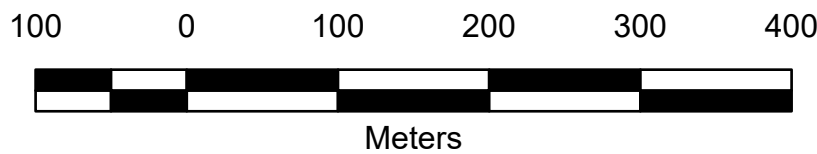
LEGEND:

- Station Number, 100 Year Flood Elevation (metres)
80.02 Water Surface Elevation
(190.12) Surveyed Elevations - Top of Road/Conc
- Flooded Crossing
- Non-Flooded Crossing
- Dam
- Cross Section
- 10 m Index Contour
- 2 m Contour
- 2D Model Extent
- Regulatory Floodplain (100 Year - 1% AEP Flood)



NOTES:

- LIDAR elevation dataset provided by Quinte Conservation, from the Eastern Ontario LIDAR Acquisition Project, dated 2021-2022.
- Aerial photography, dated 2019, was provided by Land Information Ontario (LIO) as part of the Digital Raster Acquisition Project East (DRAPE).
- The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Salmon River Upper Lakes Flood Hazard Mapping - Floodplain Mapping Report".



SCALE: 1:5,000 METRIC 24"x36"

All units are metric and in metres unless otherwise specified.
Transverse Mercator Projection, NAD83 UTM Zone 18 CSRS.
Elevations are in metres above sea level (MSL).
Canadian Geodetic Vertical Datum of 2013 (CGVD2013).

1	24/06/07	ISSUED AS FINAL	FGC	CEP
0	24/02/29	ISSUED AS FINAL	FGC	CEP
NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY

REVISIONS / ISSUE



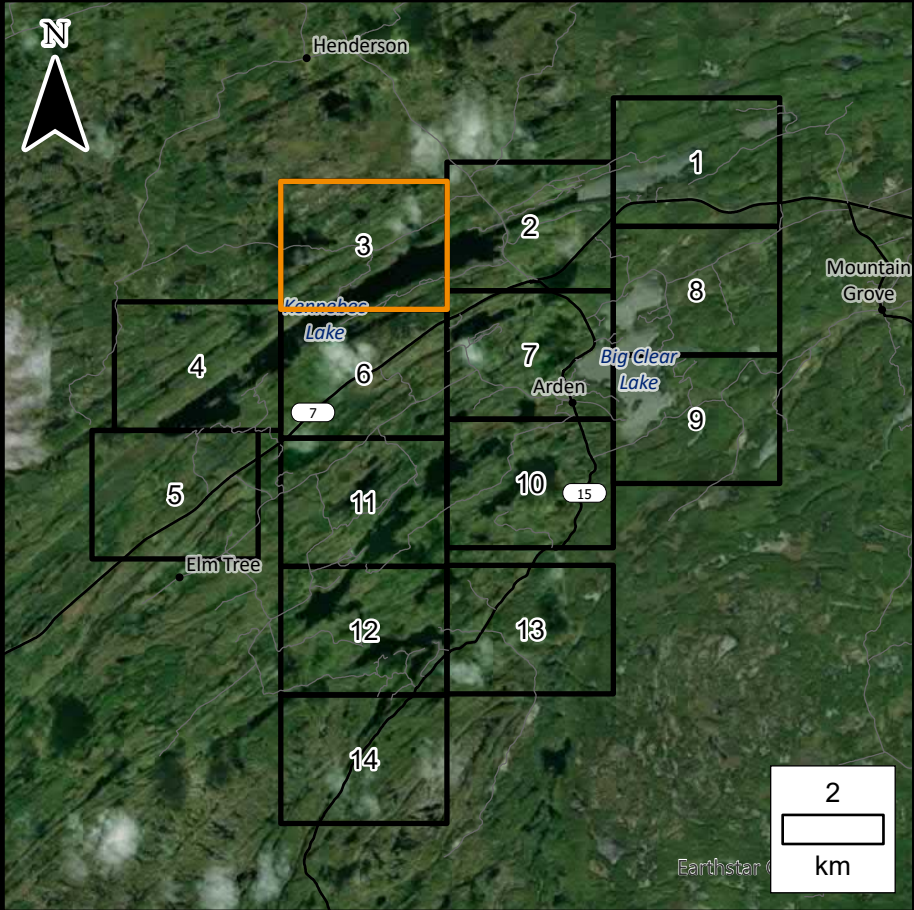
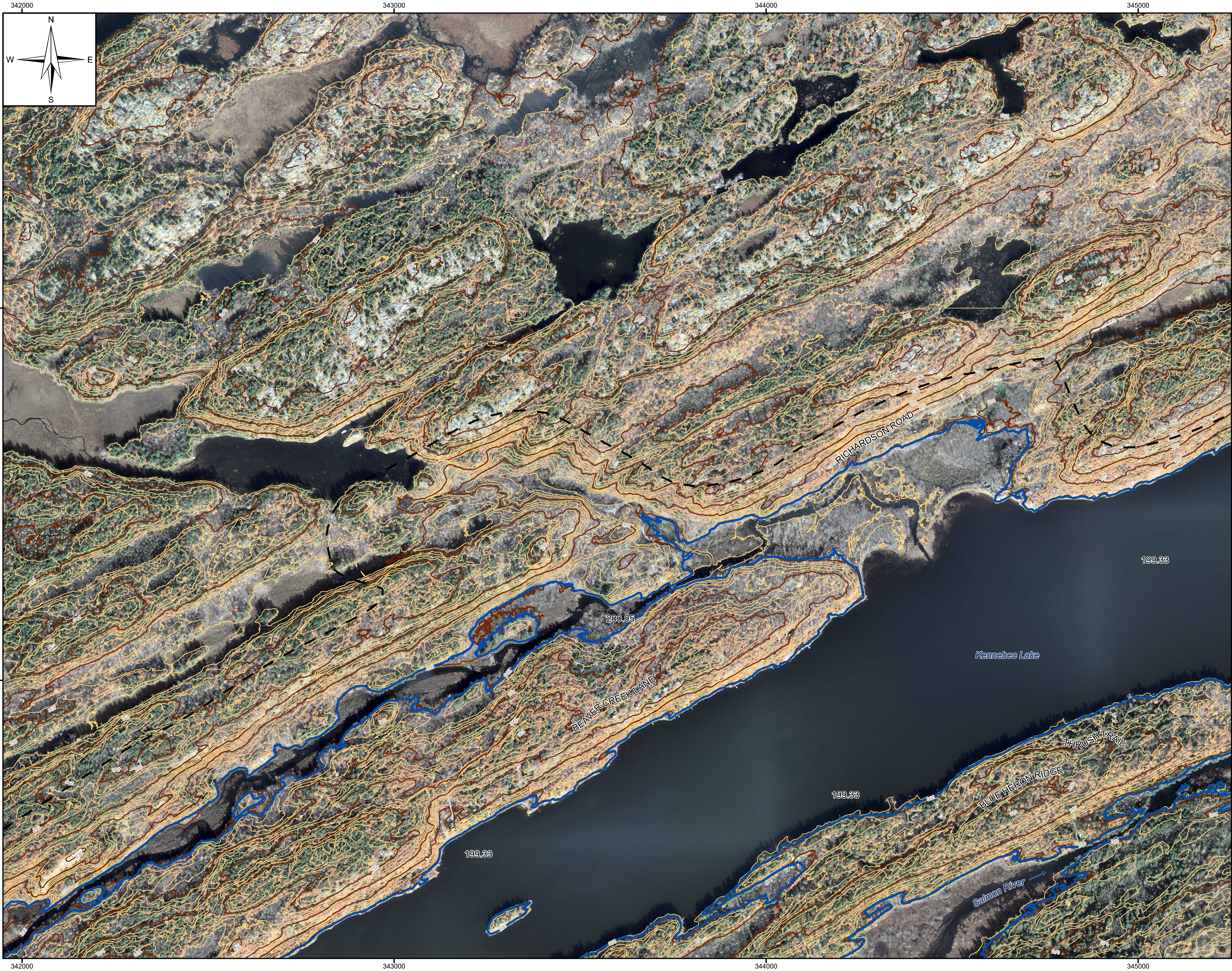
SALMON RIVER FLOODPLAIN MAPPING

REGULATORY FLOODPLAIN MAP

JUNE 2024

(SHEET 2 OF 14)

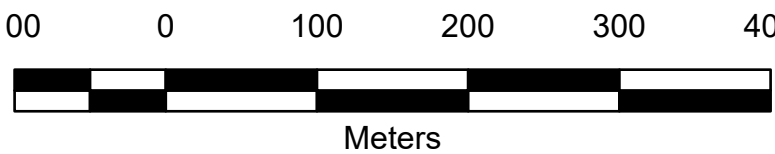
REV. 1



- LEGEND:**
- Station Number, 100 Year Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - (190.12) Surveyed Elevations - Top of Road/Conc
 - Flooded Crossing
 - Non-Flooded Crossing
 - Dam
 - Cross Section
 - 10 m Index Contour
 - 2 m Contour
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP Flood)



- NOTES:**
- LIDAR elevation dataset provided by Quinte Conservation, from the Eastern Ontario LIDAR Acquisition Project, dated 2021-2022.
 - Aerial photography, dated 2019, was provided by Land Information Ontario (LIO) as part of the Digital Raster Acquisition Project East (DRAPE).
 - The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Salmon River Upper Lakes Flood Hazard Mapping - Floodplain Mapping Report".



SCALE: 1:5,000 METRIC 24"x36"

All units are metric and in metres unless otherwise specified. Transverse Mercator Projection, NAD83 UTM Zone 18 CSRS. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum of 2013 (CGVD2013).

1	24/06/07	ISSUED AS FINAL	FGC	CEP
0	24/02/29	ISSUED AS FINAL	FGC	CEP
NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY

REVISIONS / ISSUE



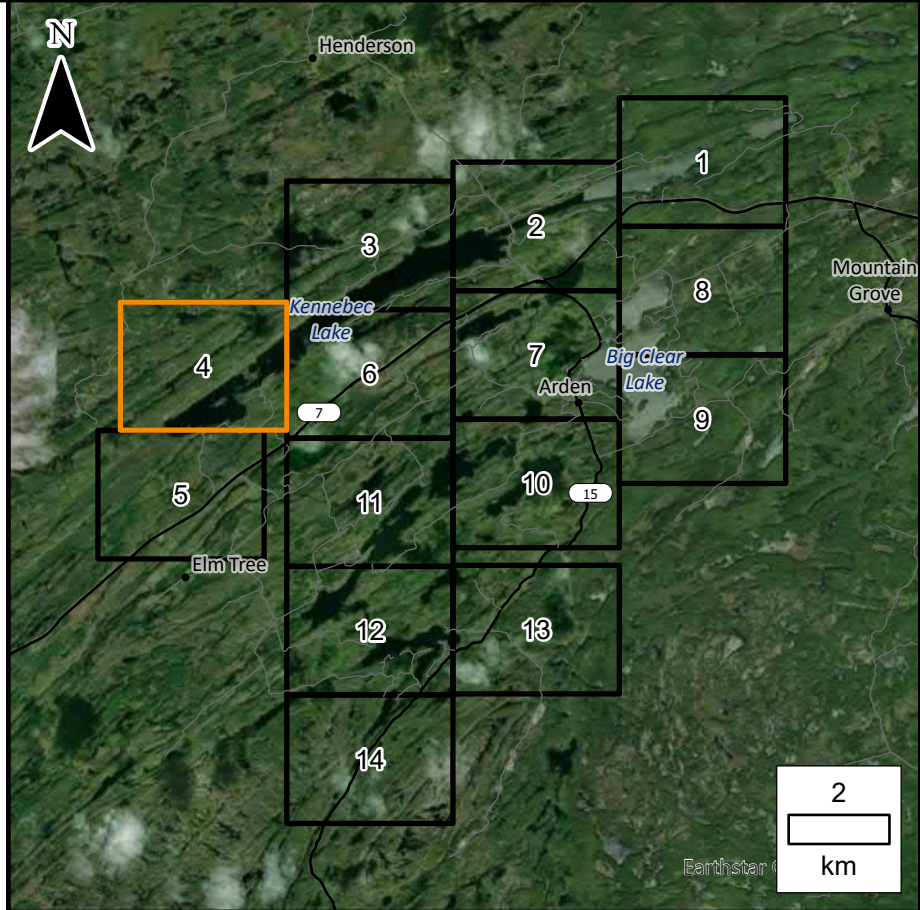
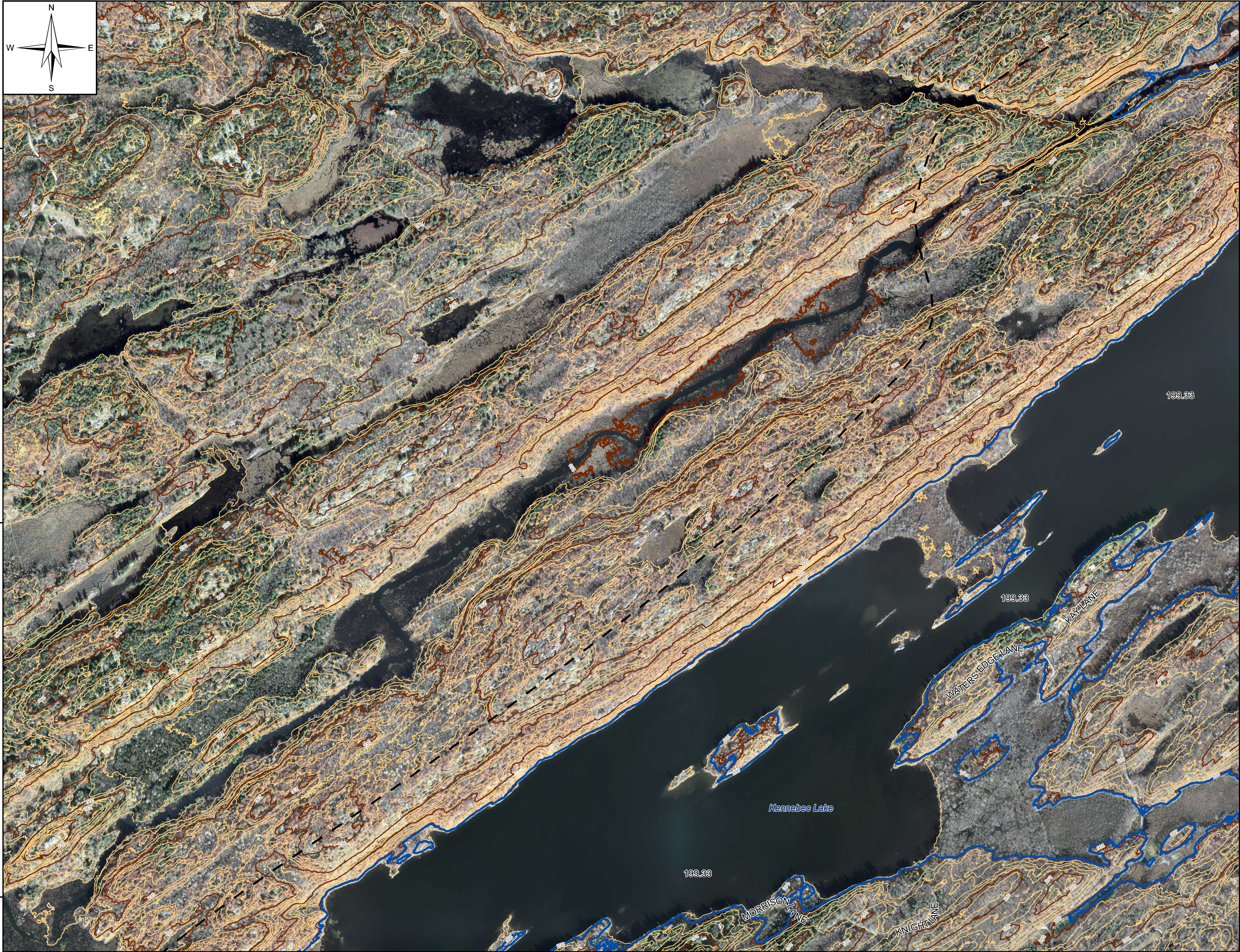
SALMON RIVER FLOODPLAIN MAPPING

REGULATORY FLOODPLAIN MAP

JUNE 2024

(SHEET 3 OF 14)

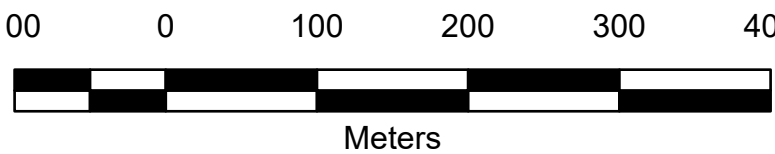
REV. 1



- LEGEND:**
- Station Number, 100 Year Flood Elevation (metres)
 - 80.02 Water Surface Elevation
 - (190.12) Surveyed Elevations - Top of Road/Conc
 - Flooded Crossing
 - Non-Flooded Crossing
 - Dam
 - Cross Section
 - 10 m Index Contour
 - 2 m Contour
 - 2D Model Extent
 - Regulatory Floodplain (100 Year - 1% AEP Flood)



- NOTES:**
- LIDAR elevation dataset provided by Quinte Conservation, from the Eastern Ontario LIDAR Acquisition Project, dated 2021-2022.
 - Aerial photography, dated 2019, was provided by Land Information Ontario (LIO) as part of the Digital Raster Acquisition Project East (DRAPE).
 - The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Salmon River Upper Lakes Flood Hazard Mapping - Floodplain Mapping Report".



SCALE: 1:5,000 METRIC 24"x36"

All units are metric and in metres unless otherwise specified. Transverse Mercator Projection, NAD83 UTM Zone 18 CSRS. Elevations are in metres above sea level (MSL). Canadian Geodetic Vertical Datum of 2013 (CGVD2013).

1	24/06/07	ISSUED AS FINAL	FGC	CEP
0	24/02/29	ISSUED AS FINAL	FGC	CEP
NO.	YYMMDD	DESCRIPTION	ISSUED BY	CHECK BY

REVISIONS / ISSUE



SALMON RIVER FLOODPLAIN MAPPING

REGULATORY FLOODPLAIN MAP

JUNE 2024

(SHEET 4 OF 14)

REV. 1