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LEGEND:

Sta: 9061 Elev: 80.09 Station Number, Regulatory Flood Elevation

Water Surface Elevation

5 m Index Contour 1 m Contour

2D Model Extent

Regulatory Floodplain (100 Year - 1% AEP)

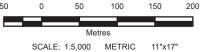


NOTES:

1. LiDAR elevation dataset provided by Land Information LiDAR elevation dataset provided by Land Information
Ontario (LIO) and Natural Resources Canada (NRCAN).
Datasets included OMAFRA (Peterborough) dated
2016-2017 (LIO) and Belleville dated 2022 (NRCAN).
 Aerial photography, dated 2013, was provided by Land
Information Ontario (LIO) as part of the South Central
Orthophotography Project (SCOOP).
 Maps are prepared in Projection NAD 83, UTM Zone 18,
CSRS. Vertical reference datum used is Canadian Geodetic
Vertical Datum of 2013 (CGVD2013). Elevations are in

- CSRS. Vertical reference datum used is canadian deoder.
 Vertical Datum of 2013 (CGVD2013). Elevations are in metres above sea level (MSL).

 4. The Regulatory Floodplain lines shown in this map were prepared using hydraulic models as described in: KGS Group, 2024, "Trent River Floodplain Mapping Update -Floodplain Mapping Report"



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).

0 24/02/29 ISSUED WITH FINAL REPORT REVISIONS / ISSUE





TRENT RIVER FLOODPLAIN MAPPING UPDATE

REGULATORY FLOODPLAIN MAP

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REGULATORY FLOODPLAIN MAP

UPDATE

TRENT RIVER FLOODPLAIN MAPPING

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