

Natural Resources Canada Ressources naturelles Canada

# Toporama

## **Release notes**

## Edition 8.0

## 2012-10-19

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#### **RELEASES HISTORY**

Date	Edition	Description
2012-10-19	8.0	Eighth edition
2012-02-23	7.0	Seventh edition
2011-11-18	6.0	Sixth edition
2010-12-10	5.0	Fifth edition
2010-04-14	4.0	Fourth edition
2009-10-14	3.0	Third edition
2009-04-14	2.0	Second edition
2008-10-20	1.0	Original edition

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#### **1 OVERVIEW**

Toporama is a digital topographic reference product developed by Natural Resources Canada. Toporama integrates the best available data sources that cover the Canadian landmass to provide quality topographical information in raster format. This product is essentially based on the CanVec product.

### 2 DATE OF PRODUCTION

Current release date: October 19, 2012.

This publication of Toporama product corresponds to CanVec product tenth edition. This product is designed to be released generally every six (6) month, usually during spring, and autumn.

#### 3 CURRENT RELEASE NOTES

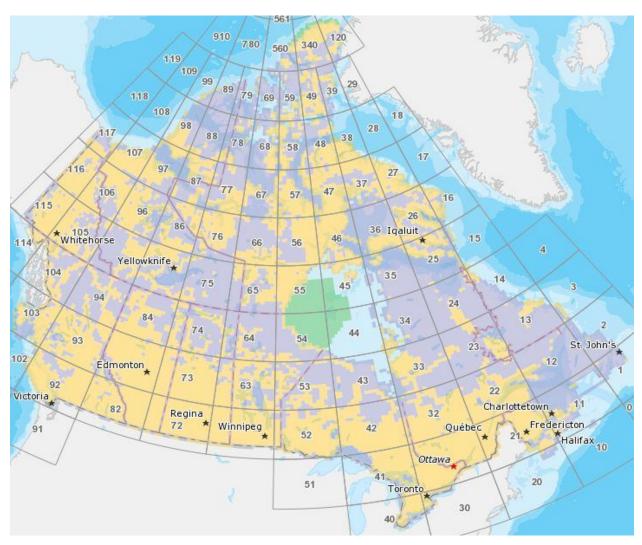
The eighth edition of this product includes following novelties, and modifications:

- Complete coverage of planimetry for Canada since version 10, (except for toponymy and contour entities).
- Addition of hypsographical data, (111 datasets).
- Update of different entities, mainly Hydrography, Relief and landforms, and Industrial and commercial areas themes for the Quebec province, (55 datasets).
- Update of Saturated soil entity for the north of Ontario (31 datasets).
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- Update of National Road Network (NRN). The datasets of Quebec, Nunavut, Saskatchewan, Ontario, Alberta, Northwest Territories, New Brunswick, British Columbia, Yukon, Manitoba (addition of Block Face Addressing), Prince Edward Island have been updated which consists of updating basic attributes; street & place name, and Block Face Addressing (3,866 datasets).
- Update of the Aboriginal Land entities (4,052 datasets).
- Correction of discrepancies for datasets, and metadata:
  - o Omission of all entity occurences Waterbody (2 datasets, discrepancy no 02502);
  - Error of some entity occurrences **Contour** (55 datasets, discrepancy no 02504);
  - Omission of update for some entity occurences Waterbody (2 datasets, discrepancy no 02506);
  - Error of structure of some entity occurrences Waterbody and Permanent Snow and Ice (19 datasets, discrepancy no 02510);
  - Omission of entity occurrences Permanent Snow and Ice (3 datasets, discrepancy no 02512);
  - Structure error of some entity occurrences (68 datasets, discrepancy no 02517);

- Omission and accuracy error of entity occurrences Contour (7 datasets, discrepancy no 02520);
- Omission of a part of an entity occurrence Waterbody (126 datasets, discrepancy no 02524);
- Omission of some entity occurrences Waterbody and Island (1 dataset, discrepancy no 02527);
- Commission of some entity occurrences Segment Road Transport Theme (4,222 datasets, discrepancy no 02536);
- Omission of some entity occurrences Waterbody Toponym attribute (1,551 datasets, discrepancy no 02537);
- Structure error of some entity occurrences Contour (101 datasets, discrepancy no 02546);
- Omission of some entity occurrences Saturated soil and Waterbody (2 datasets, discrepancy no 02550);
- Omission of all entity occurrences **Elevation point** (1 dataset, discrepancy no 02552).

### **COVERAGE OF TOPORAMA PRODUCT**

A total of 14,901 datasets is part of the edition 8.0 of Toporama product where 360 are new datasets, and 7,624 datasets are modified or corrected.



#### Coverage of Toporama product – Edition 8.0

#### Legend

