

## MapData Canada Metadata:

Spatial Reference Information for National Road network:

Horizontal Coordinate System Definition: Geographic

Latitude Resolution: 0.00000001

Longitude Resolution: 0.00000001

Geographic Coordinate Units: Decimal degrees

Geodetic Model:

Horizontal Datum Name: NAD83CSRS (North American Datum 1983 in Canadian Spatial Reference System)

Ellipsoid Name: GRS80 (Geodetic Reference System 1980)

Semi-major Axis: 6378137

Denominator of Flattening Ratio: 298.25722101

NRNC1 data was acquired from several sources (GPS, provincial data, municipal data, and the National Topographic Data Base (NTDB) in some cases) but mostly from a GPS process. The scale that best describes the data, it is approximately 1:10,000.

The geographic box or minimum-bounding rectangle (MBR) delineating the coverage of the National Road Network in Canada is:

- West Bounding Coordinate: 141.5° West (or -141.5°)
- East Bounding Coordinate: 51.0° West (or -51.0°)
- North Bounding Coordinate: 82.0° North (or 82.0°)
- South Bounding Coordinate: 41.5° North (or 41.5°)

Data Source:

National Road Network, Canada, Level 1 (NRNC1) NRNC1 road data

Geobase: <http://www.geobase.ca>

This data set shall not be construed as having been endorsed by GeoBase®.