

CANADA POSTAL CODE PREMIUM EDITION PRODUCT SPECIFICATIONS



GENERAL SPECIFICATIONS

- Product: IGEOCODE™ Canada Postal Code Premium Edition
 Total Record: 874,571
 Total Fields: 10
 Last Update: March 2017
 Data Format Available:
 - CSV (Comma Separated Value)
 - MDB (Microsoft® Access)
 - XLSX (Microsoft® Excel 2007 and above)
 - For other format, kindly request from us [here](#)

DATABASE SPECIFICATIONS

| # | FieldName | DataType | FieldMeaning | Description |
|----|----------------|-------------|-----------------------|---|
| 1 | PostalCode | char(7) | Postal Code | A six character, alphanumeric combination (ANA NAN) assigned to one or more postal address. |
| 2 | City | varchar(50) | City | City name as designated by the Canada Postal Code. |
| 3 | CityOldName | varchar(50) | City Old Name | An old city name that is no longer recognized as a valid mailing address by Canada Post |
| 4 | ProvinceCode | char(2) | Province Abbreviation | The two-letter abbreviations for Canadian provinces and territories that are recognized by Canada Post on mail in Canada. |
| 5 | Latitude | decimal | Latitude | The geographic coordinate of a point measured in degrees north or south of the equator. |
| 6 | Longitude | decimal | Longitude | The geographic coordinate of a point measured in degrees east or west of the Greenwich (prime) meridian. |
| 7 | Elevation | integer | Elevation | The Postal Code average elevation. |
| 8 | AreaCode | varchar(50) | Area Code | The telephone area code(s) of the particular postal zone. |
| 9 | TimeZone | char(2) | Time Zone | Time zone designation within Canada. |
| 10 | DayLightSaving | char(1) | Day Light Saving | Flag indicating whether the city of the Postal Code area observes day light saving. |

ADDITIONAL DETAILS

1. PostalCode

A six character, alphanumeric combination (ANA NAN) assigned to one or more postal address. The Postal Code is an integral part of every postal address in Canada and is required for the mechanized processing of mail. Postal codes are also used to identify the various CPC processing facilities, and delivery installations.

2. City

City name as designated by the Canada Postal Code.

3. CityOldName

An old city name that is no longer recognized as a valid mailing address by Canada Post. This data can be utilized to fix old or invalid addresses.

4. ProvinceCode

The two-letter abbreviations for Canadian provinces and territories that are recognized by Canada Post on mail in Canada.

| Code | Description |
|------|---------------------------|
| NL | Newfoundland and Labrador |
| NS | Nova Scotia |
| PE | Prince Edward Island |
| NB | New Brunswick |
| QC | Quebec |
| ON | Ontario |
| MB | Manitoba |
| SK | Saskatchewan |
| AB | Alberta |
| BC | British Columbia |
| NT | Northwest Territories |
| YT | Yukon |
| NU | Nunavut |

5. Latitude

The geographic coordinate of a point measured in degrees north or south of the equator.

6. Longitude

The geographic coordinate of a point measured in degrees east or west of the Greenwich (prime) meridian.

7. Elevation

The Postal Code average elevation measured in meters.

8. AreaCode

The telephone area code(s) of the particular postal zone.

9. TimeZone

Time zone designation within Canada.

| Code | GMT Offset | Description |
|------|------------|---------------------------|
| 3 | -3.5 | Newfoundland (GMT -03:30) |
| 4 | -4 | Atlantic (GMT -04:00) |
| 5 | -5 | Eastern (GMT -05:00) |
| 6 | -6 | Central (GMT -06:00) |
| 7 | -7 | Mountain (GMT -07:00) |
| 8 | -8 | Pacific (GMT -08:00) |
| 9 | -9 | Alaska (GMT -09:00) |

10. DayLightSaving

The flag represents whether the county observes day light saving during the summer. "Y" for YES; "N" for NO.