

CANADA POSTAL CODE PREMIUM EDITION PRODUCT SPECIFICATIONS



GENERAL SPECIFICATIONS

Product: IGEOCODE™ Canada Postal Code Premium Edition
 Total Record: 903,903
 Total Fields: 10
 Last Update: August 2023
 Data Format Available:

- CSV (Comma Separated Value)
- MDB (Microsoft® Access)
- XLSX (Microsoft® Excel 2007 and above)
- For other formats, kindly request from us [here](#)

DATABASE SPECIFICATIONS

#	FieldName	Data Type	Field Meaning	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.