

CANADA POSTAL CODE PREMIUM EDITION PRODUCT SPECIFICATIONS



GENERAL SPECIFICATIONS

Product: IGEOCODE™ Canada Postal Code Premium Edition

Total Record: 890,901 Total Fields: 10

Last Update: December 2020

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	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	
МВ	Manitoba	
SK	Saskatchewan	
AB	Alberta	
ВС	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.