Canadian Database Specifications - Business

Product Details

| Website: | http://www.zip-codes.com | | | | |
|-----------|---|--|--|--|--|
| Product: | Canadian Postal Code Database- Business | | | | |
| URL: | http://www.zip-codes.com/postal-code-database.asp | | | | |
| Download: | http://www.zip-codes.com/account_database.asp | | | | |
| Updates: | Monthly | | | | |
| Formats: | [MDB] Access | | | | |
| | [XLS] Excel | | | | |
| | [CSV] Comma Separated Values | | | | |

Our Postal Code Canada Database contains over 850,000 precise Postal Code entries. You can download the database once per month (if needed) for a full year. We have made every effort to provide the most accurate and up to date information.

| # | Field Name | Data Type | Description |
|----------------|--------------|-------------|---|
| n 01 | PostalCode | Char(7) | The Postal Code of the record. |
| 02 | City | VarChar(45) | The name of the city, town or village of the Postal Code. |
| 03 | Province | Char(2) | The two-letter abbreviation for the province to that Postal Code. |
| 04 | ProvinceName | VarChar(45) | The name of the province to that Postal Code. |
| 05 | AreaCode | VarChar(3) | The telephone area code for this Postal Code. |
| 06 | CityFlag | Char(1) | Yes/No flag indicating if the Postal Code is marked as a general delivery address. |
| 07 | TimeZone | Integer | The time Zone Number for which this Postal Code belongs to. |
| 08 | DST | Char(1) | Indicates whether they observe Day Light Savings Time. |
| 09 | Latitude | Decimal | Geographic coordinate measured in degrees north or south of the equator. |
| 10 | Longitude | Decimal | Geographic coordinate measured in degrees east or wets of the Greenwich Meridian. |
| 11 | Elevation | Integer | Average elevation of the Postal Code in meters. |
| 12 | Population | Integer | The population count for the Forward Sortation Area by Canadian Census 2016. |
| 13 | Dwellings | Integer | The total number of private dwellings count for the Forward Sortation Area by Canadian Census 2016. |
| 14 | AreaName | VarChar(45) | Major community name or greater municipality grouping that contains the street address or its delivery installation as recognized by the Canada Post. |
| 15 | StreetName | VarChar(45) | The official civic name of a roadway or artery as recognized by Canada Post. |

Database Fields

| 16 | StreetTypeCode | VarChar (6) | Official description used to identify the type of road or artery. |
|----|---------------------------------------|---------------|---|
| 10 | StreetDirCode | VarChar (2) | The street direction component of an official street name. |
| 18 | StreetSuffix | VarChar (3) | The address suffix associated with the street address from number. |
| 19 | CityMixedCase | VarChar (45) | The name of the city, town or village of the Postal Code in Mixed Case format. |
| 20 | AreaNameMixedCas e | VarChar (45) | Major community name or greater municipality grouping that contains the street address or its delivery installation as recognized by the Canada Post in Mixed Case format. |
| 21 | MunicipalityName | VarChar (45) | The name of the municipality this Postal Code is in. |
| 22 | CensusMetropolitan AreaUID | VarChar (3) | Uniquely identifies a census metropolitan area. |
| 23 | CensusMetropolitan AreaName | VarChar (100) | Census metropolitan area name. |
| 24 | CensusDivisionUID | VarChar (45) | Uniquely identifies a census division (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code). |
| 25 | CensusDivisionNam e | VarChar (255) | Census division name. |
| 26 | CensusSubDivision UID | VarChar (7) | Uniquely identifies a census subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census subdivision code). |
| 27 | CensusSubDivision Name | VarChar (255) | Census subdivision name. |
| 28 | RecordType | Char(1) | Defines the type of Postal Code. |
| 29 | AddressType | Char(1) | A code denoting whether an address is in the form of a civic address or in the form of a delivery installation address. |
| 30 | StreetNameMixedC ase | VarChar(45) | The official civic name of a roadway or artery as recognized by Canada Post, in mixed case letters (not all uppercase). |
| 31 | FederalElectoralDist rictUID | VarChar(5) | Uniquely identifies a federal electoral district (composed of the 2-digit province/territory unique identifier followed by the 3-digit federal electoral district code). |
| 32 | FederalElectoralDist rictName | VarChar (255) | Federal electoral district name. |
| 33 | DesignatedPlaceUI D | VarChar(6) | Uniquely identifies a designated place (composed of the 2-digit province or territory unique identifier followed by the 4-digit designated place code) |
| 34 | DesignatedPlaceNa me | VarChar (255) | Designated place name |
| 35 | EconomicRegionUI D | VarChar(4) | Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code). |
| 36 | EconomicRegionNa me | VarChar (255) | Economic region name. |
| 37 | CensusDisseminatio nAreaUID | VarChar(8) | Uniquely identifies a dissemination area (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit dissemination area code). |
| 38 | CensusConsolidated SubdivisionUID | VarChar(7) | Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code). |
| 39 | CensusConsolidated SubdivisionName | VarChar (255) | Census consolidated subdivision name. |
| 40 | CensusTractUID | VarChar(10) | Uniquely identifies a census tract within a census metropolitan area/census agglomeration (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name). |

| 41 | CensusTractName | VarChar (255) | Every census tract is assigned a 7.2-character numeric 'name' (including leading zeros, a decimal point and trailing zeros). |
|----|--------------------------|---------------|---|
| 42 | PopulationCentreUI D | VarChar(4) | Uniquely identifies a population centre |
| 43 | PopulationCentreNa me | VarChar (255) | Population centre name |

Data: Municipality Cross Reference **Table Name:** PostalCodeSupplement_Municipality

| # | Field Name | Data Type | Description |
|----|---------------------------|--------------|---|
| 01 | ProvinceSequenceNumber | Char(2) | A numeric code listing the province or territory's position geographically, in east to west sequence within Canada. |
| 02 | AlternateMunicipalityName | VarChar(30) | Alternate names, alternate spellings, and abbreviations for many of the municipality names contained within the address lookup file. |
| 03 | MunicipalityName | VarChar(30) | A municipality is any city, town or village in Canada that is recognized as a valid mailing address by Canada Post. |
| 04 | AlternateType | VarChar(1) | Indicates the type of alternate municipality name. |
| 05 | ValidAlternate | VarChar(1) | Indicates whether the alternate name is acceptable for use as the municipality component of an address. |
| 06 | FSA | Char(3) | The FSA comprises the first three characters of a postal code. The FSA qualifies the area within a municipality that is permitted to use the valid alternate municipality name. |
| 07 | Province | Char(2) | The two-letter abbreviation for the province. |

Data: Accent Supplement File Table Name: PostalCodeSupplement_Accent

| # | Field Name | Data Type | Description |
|----|-------------------|--------------|--|
| 01 | NonAccentedName | VarChar(60) | A localized accented name |
| 02 | AccentedName | VarChar(60) | A non-localized non-accented name |
| 03 | AccentedNameCoded | VarChar(60) | A non-localized non-accented name with codes representing the accented characters. |

Data: Street Supplement File Table Name: PostalCodeSupplement_Street

| # | Field Name | Data Type | Description |
|----|---------------------|--------------|---|
| 01 | Province | Char(2) | The two-letter abbreviation for the province. |
| 02 | MunicipalityName | VarChar(30) | A municipality is any city, town or village in Canada that is recognized as a valid mailing address by Canada Post. |
| 03 | AlternateStreetName | VarChar(45) | The alternate civic name of a roadway or artery as recognized by |

| | | | Canada Post. |
|----|----------------------------------|-------------|--|
| 04 | AlternateStreetTypeCode | VarChar (6) | Official description used to identify the type of road or artery. |
| 05 | AlternateStreetDirectionCod e | VarChar (2) | The street direction component of an official street name. |
| 06 | StreetName | VarChar(45) | The official civic name of a roadway or artery as recognized by Canada Post. |
| 07 | StreetTypeCode | VarChar (6) | Official description used to identify the type of road or artery. |
| 08 | StreetDirectionCode | VarChar (2) | The street direction component of an official street name. |

PCCF (Postal Code Conversion File)

The Postal Code^{OM} Conversion File (PCCF) is a digital file which provides a correspondence between the Canada Post Corporation (CPC) six-character postal code^{OM} and Statistics Canada's standard geographic areas for which census data and other statistics are produced. Through the link between postal codes^{OM} and standard geographic areas, the PCCF permits the integration of data from various sources.

The geographic coordinates, which represent the standard geostatistical areas linked to each postal $code^{OM}$ on the PCCF, are commonly used to map the distribution of data for spatial analysis (e.g., clients, activities). The location information is a powerful tool for marketing, planning, or research purposes.

The main Postal Code table contains a UID that assigns it to each geographic region. You can join that UID with the UID from the geographic data tables below for additional information on that geographic region.

For this release, all Postal Codes are geocoded with a latitude/longitude value, then that value is checked against the boundary for each geographic region below. Matches are assigned automatically and assigned geographic regions are updated monthly as changes are made. About 96% of the Postal Codes^{OM} are assigned to geographic areas using our automated process.

We understand that some geographical area assignments will be incorrect when manually inspected. This can occur when the latitude/longitude coordinate for a given Postal Code is incorrect. Assignments are made by this geographical reference value, not by matching Postal Code names. If you believe a geographical assignment is incorrect, please report the Postal Code to us as well as the coordinate you believe is correct for the Postal Code. Once latitude/longitude coordinates are updated, all geographical areas will be rechecked and assigned based on the new coordinate for that Postal Code.

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | CCSUID | VarChar(7) | Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code). |
| 02 | CCSName | VarChar(255) | Census consolidated subdivision name. |
| 03 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 04 | PRName | VarChar(55) | Province or territory name. |
| 05 | CDUID | VarChar (4) | Uniquely identifies a census division (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code). |
| 06 | CDName | VarChar(100) | Census division name. |
| 07 | CDType | VarChar(3) | Census division type. |
| 08 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 09 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

Data: Census Consolidated Subdivision Supplement File **Table Name:** PostalCodeSupplement_CensusConsolidatedSubdivision

Data: Census Dissemination Area Supplement File **Table Name:** PostalCodeSupplement_CensusDisseminationArea

| # | Field Name | Data Type | Description |
|----|------------|--------------|--|
| 01 | DAUID | VarChar(8) | Uniquely identifies a dissemination area (composed of the 2- digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit dissemination area code). |
| 02 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 03 | PRName | VarChar(55) | Province or territory name. |
| 04 | CDUID | VarChar (4) | Uniquely identifies a census division (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code). |
| 05 | CDName | VarChar(100) | Census division name. |
| 06 | CDType | VarChar(3) | Census division type. |
| 07 | CCSUID | VarChar(7) | Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code). |
| 08 | CCSName | VarChar(100) | Census consolidated subdivision name. |
| 09 | CSDUID | VarChar(3) | Uniquely identifies a census subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census subdivision code). |
| 10 | CSDName | VarChar(4) | Census subdivision name. |
| 11 | CSDType | VarChar(3) | Census subdivisions are classified according to designations adopted by provincial/territorial or federal authorities. |
| 12 | ERUID | VarChar (4) | Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code). |
| 13 | ERName | VarChar(100) | Economic region name. |
| 14 | CMAUID | VarChar(4) | Uniquely identifies a census metropolitan area/census agglomeration. |
| 15 | CMAName | VarChar(250) | Uniquely identifies the provincial/territorial part of a census |

| | | | metropolitan area/census agglomeration (composed of the 2-digit province/territory unique identifier followed by the 3-digit census metropolitan area/census agglomeration unique identifier). |
|----|----------|----------------|---|
| 16 | СМАТуре | VarChar(3) | Census metropolitan area or census agglomeration name. |
| 18 | CMAPUID | VarChar(5) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non-tracted census agglomeration. |
| 18 | CTUID | VarChar(10) | Uniquely identifies a census tract within a census metropolitan area/census agglomeration (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name). |
| 19 | CTName | VarChar(100) | Every census tract is assigned a 7.2-character numeric 'name' (including leading zeros, a decimal point and trailing zeros). |
| 20 | ADAUID | VarChar(8) | Uniquely identifies an aggregate dissemination area (composed of the 2-digit province/territory unique indentifier followed by the 2-digit census division code and the 4-digit aggregate dissemination area code). |
| 21 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 22 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

NOTE: SACCODE and SACTYPE were removed by the Canadian Census in the 2021 data.

| # | Field Name | Data Type | Description |
|----|------------|--------------|--|
| 01 | DBUID | VarChar(11) | Uniquely identifies a dissemination block (composed of the 2- digit province/territory unique identifier followed by the 2-digit census division code, the 4-digit dissemination area code and the 3-digit dissemination block code). |
| 02 | DBRPLAMX | VarChar(55) | Dissemination block representative point lambert X coordinate, in metres. |
| 03 | DBRPLAMY | VarChar(55) | Dissemination block representative point lambert Y coordinate, in metres. |
| 04 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 05 | PRName | VarChar(55) | Province or territory name. |
| 06 | CDUID | VarChar (4) | Uniquely identifies a census division (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code). |
| 07 | CDName | VarChar(100) | Census division name. |
| 08 | CDType | VarChar(3) | Census division type. |
| 09 | CCSUID | VarChar(7) | Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code). |
| 10 | CCSName | VarChar(100) | Census consolidated subdivision name. |
| 11 | CSDUID | VarChar(3) | Uniquely identifies a census subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census subdivision code). |
| 12 | CSDName | VarChar(4) | Census subdivision name. |
| 13 | CSDType | VarChar(3) | Census subdivisions are classified according to designations |

Data: Census Dissemination Block Supplement File **Table Name:** PostalCodeSupplement_CensusDisseminationBlock

| | | | adopted by provincial/territorial or federal authorities. |
|----|----------|----------------|--|
| 14 | ERUID | VarChar (4) | Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code). |
| 15 | ERName | VarChar(100) | Economic region name. |
| 16 | CMAUID | VarChar(4) | Uniquely identifies a census metropolitan area/census agglomeration. |
| 18 | CMAName | VarChar(250) | Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration (composed of the 2-digit province/territory unique identifier followed by the 3-digit census metropolitan area/census agglomeration unique identifier). |
| 18 | СМАТуре | VarChar(3) | Census metropolitan area or census agglomeration name. |
| 19 | CMAPUID | VarChar(5) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non-tracted census agglomeration. |
| 20 | CTUID | VarChar(10) | Uniquely identifies a census tract within a census metropolitan area/census agglomeration (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name). |
| 21 | CTName | VarChar(100) | Every census tract is assigned a 7.2-character numeric 'name' (including leading zeros, a decimal point and trailing zeros). |
| 22 | ADAUID | VarChar(8) | Uniquely identifies an aggregate dissemination area (composed of the 2-digit province/territory unique indentifier followed by the 2-digit census division code and the 4-digit aggregate dissemination area code). |
| 23 | DAUID | | Uniquely identifies a dissemination area (composed of the 2- digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit dissemination area code). |
| 24 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 25 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

NOTE: SACCODE and SACTYPE were removed by the Canadian Census in the 2021 data.

Data: Census Division Supplement File **Table Name:** PostalCodeSupplement_CensusDivision

| # | Field Name | Data Type | Description |
|----|------------|----------------|---|
| 01 | CDUID | VarChar(4) | Uniquely identifies a census division. |
| 02 | CDNAME | VarChar(100) | Census division name. |
| 03 | CDTYPE | VarChar(3) | Census division type. |
| 04 | PRUID | VarChar (2) | Uniquely identifies a province or territory. |
| 05 | PRNAME | VarChar(55) | Province or territory name. |
| | | | Dissemination Geography Unique Identifier: |
| 06 | DGUID | VarChar(21) | https://www12.statcan.gc.ca/census- |
| | | | recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 07 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | CMAUID | VarChar(3) | Uniquely identifies a census metropolitan area/census agglomeration |
| 02 | CMANAME | VarChar(100) | Census metropolitan area or census agglomeration name |
| 03 | CMATYPE | VarChar(3) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non- tracted census agglomeration. |
| 04 | CMAPUID | VarChar (5) | Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration |
| 05 | PRUID | VarChar (2) | Uniquely identifies a province or territory. |
| 06 | PRNAME | VarChar(55) | Province or territory name. |
| 07 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 08 | LANDAREA | Decimal (12,8) | Number of square kilometres of land in a given geographic area. |
| 09 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 10 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

| Data: Census Metropolitan Area Supplement File | |
|---|--|
| Table Name: PostalCodeSupplement_CensusMetropolitanArea | |

Data: Census Subdivision Area Supplement File **Table Name:** PostalCodeSupplement_CensusSubdivision

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | CSDUID | VarChar(7) | Uniquely identifies a census metropolitan area/census agglomeration |
| 02 | CSDNAME | VarChar(100) | Census metropolitan area or census agglomeration name |
| 03 | CSDTYPE | VarChar(3) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non- tracted census agglomeration. |
| 04 | PRUID | VarChar (2) | Uniquely identifies a province or territory. |
| 05 | PRNAME | VarChar(55) | Province or territory name. |
| 06 | CDUID | VarChar(4) | Uniquely identifies a census division. |
| 07 | CDNAME | VarChar(100) | Census division name. |
| 08 | CDTYPE | VarChar(3) | Census division type. |
| 09 | CMAUID | VarChar(3) | Uniquely identifies a census metropolitan area/census agglomeration |
| 10 | CMANAME | VarChar(100) | Census metropolitan area or census agglomeration name |
| 11 | СМАТҮРЕ | VarChar(3) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non- tracted census agglomeration. |
| 12 | CMAPUID | VarChar (5) | Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration |
| 13 | CCSUID | VarChar(7) | Uniquely identifies a census consolidated subdivision. |
| 14 | CCSNAME | VarChar(100) | Census consolidated subdivision name. |
| 15 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 16 | LANDAREA | Decimal (12,8) | Number of square kilometres of land in a given geographic area. |
| 17 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |

| 18 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |
|----|----------|----------------|---|

NOTE: SACCODE and SACTYPE were removed by the Canadian Census in the 2021 data.

Data: Census Tract Supplement File **Table Name:** PostalCodeSupplement_CensusTract

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | CTUID | VarChar(10) | Uniquely identifies a census tract within a census metropolitan area/census agglomeration (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name). |
| 02 | CTName | VarChar(255) | Every census tract is assigned a 7.2-character numeric 'name' (including leading zeros, a decimal point and trailing zeros). |
| 03 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 04 | PRName | VarChar(55) | Province or territory name. |
| 05 | CMAUID | VarChar(4) | Uniquely identifies a census metropolitan area/census agglomeration. |
| 06 | CMAName | VarChar(250) | Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration (composed of the 2-digit province/territory unique identifier followed by the 3-digit census metropolitan area/census agglomeration unique identifier). |
| 07 | СМАТуре | VarChar(3) | Census metropolitan area or census agglomeration name. |
| 08 | CMAPUID | VarChar(5) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non-tracted census agglomeration. |
| 09 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 10 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

Data: Designated Place Supplement File **Table Name:** PostalCodeSupplement_DesignatedPlace

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | DPLUID | VarChar(6) | Uniquely identifies a designated place (composed of the 2-digit province or territory unique identifier followed by the 4-digit designated place code) |
| 02 | DPLName | VarChar(255) | Designated place name |
| 03 | DPLType | VarChar(3) | Designated place type |
| 04 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 05 | PRName | VarChar(55) | Province or territory name. |
| 06 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 07 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

Data: Economic Region Supplement File **Table Name:** PostalCodeSupplement_EconomicRegion

| # | Field Name | Data Type | Description |
|----|------------|----------------|---|
| 01 | ERUID | VarChar(6) | Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code). |
| 02 | ERName | VarChar(255) | Economic region name. |
| 03 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 04 | PRName | VarChar(55) | Province or territory name. |
| 05 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 06 | LANDAREA | Decimal (12,8) | Number of square kilometres of land in a given geographic area. |

Data: Federal Electoral District Supplement File **Table Name:** PostalCodeSupplement_FederalElectoralDistrict

| # | Field Name | Data Type | Description |
|----|------------|----------------|--|
| 01 | FEDUID | VarChar(6) | Uniquely identifies a federal electoral district (composed of the 2-digit province/territory unique identifier followed by the |
| 02 | FEDName | VarChar(255) | 3-digit federal electoral district code). Federal electoral district name. |
| 03 | FEDEName | VarChar(255) | The federal electoral district name in English. |
| 04 | FEDFName | VarChar(255) | The federal electoral district name in French. |
| 05 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 06 | PRName | VarChar(55) | Province or territory name. |
| 07 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 08 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

Data: Population Centre Supplement File **Table Name:** PostalCodeSupplement_PopulationCentre

| # | Field Name | Data Type | Description |
|----|------------|--------------|---|
| 01 | PCUID | VarChar(4) | Uniquely identifies a population centre |
| 02 | PCName | VarChar(255) | Population centre name |
| 03 | РСТуре | VarChar(3) | Population centre type |
| 04 | PCPUID | VarChar(6) | Uniquely identifies the provincial or territorial part of an population centre (composed of the 2-digit province or territory unique identifier followed by the 4-digit population centre unique identifier) |
| 05 | PCClass | VarChar(1) | Identifies whether a population centre is small, medium or large urban. |
| 06 | PRUID | VarChar(2) | Uniquely identifies a province or territory. |
| 07 | PRName | VarChar(55) | Province or territory name. |
| 08 | CMAUID | VarChar(4) | Uniquely identifies a census metropolitan area/census agglomeration. |
| 09 | CMAName | VarChar(250) | Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration (composed of the |

| | | | 2-digit province/territory unique identifier followed by the 3-digit census metropolitan area/census agglomeration unique identifier). |
|----|----------|----------------|---|
| 10 | СМАТуре | VarChar(3) | Census metropolitan area or census agglomeration name. |
| 11 | CMAPUID | VarChar(5) | A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non-tracted census agglomeration. |
| 12 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 |
| 13 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. |

Data: Province **Table Name:** PostalCodeSupplement_Province

| # | Field Name | Data Type | Description | |
|----|------------|----------------|--|--|
| 01 | PRUID | VarChar(2) | Uniquely identifies a province or territory. | |
| 02 | PRName | VarChar(55) | Province or territory name. | |
| 03 | PREName | VarChar(55) | Province or territory name in English | |
| 04 | PRFName | VarChar(55) | Province or territory name in French | |
| 05 | PREAbbr | VarChar(15) | Province or territory abbreviation in English | |
| 06 | PRFAbbr | VarChar(15) | Province or territory abbreviation in French | |
| 07 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 | |
| 08 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. | |

Data: Aggregate Dissemination Areas **Table Name:** PostalCodeSupplement_AggregateDisseminationAreas

| # | Field Name | Data Type | Description | |
|----|------------|----------------|---|--|
| 01 | ADAUID | VarChar(8) | Uniquely identifies an aggregate dissemination area (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit aggregate dissemination area code). | |
| 02 | PRUID | VarChar(2) | Uniquely identifies a province or territory. | |
| 03 | PRName | VarChar(55) | Province or territory name. | |
| 04 | DGUID | VarChar(21) | Dissemination Geography Unique Identifier: https://www12.statcan.gc.ca/census- recensement/2021/ref/dict/az/definition-eng.cfm?ID=geo055 | |
| 05 | LANDAREA | Decimal (12,4) | Number of square kilometres of land in a given geographic area. | |

Data: Census Dissemination Geographies Relationship File **Table Name:** PostalCodeSupplement_CensusDisseminationArea

NOTE: This table is new in 2021 and more information about it can be obtained at the Canada Census website: <u>https://www150.statcan.gc.ca/n1/pub/98-26-0003/982600032021001-eng.htm</u>

| # | Field Name | Data Type | Description | |
|----|-------------------------------|-------------|--|--|
| 01 | PRDGUID_PRIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Province and Territory. | |
| 02 | CDDGUID_DRIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Division. | |
| 03 | FEDDGUID_CEFIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2013 Federal Electoral District. | |
| 04 | CSDDGUID_SDRIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Subdivision. | |
| 05 | ERDGUID_REIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Economic Region. | |
| 06 | CARDGUID_RARIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Agricultural Region. | |
| 07 | CCSDGUID_SRUIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Consolidated Subdivision. | |
| 08 | DADGUID_ADIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Dissemination Area. | |
| 09 | DBDGUID_IDIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Dissemination Block. | |
| 10 | ADADGUID_ADAIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Aggregate Dissemination Area. | |
| 11 | DPLDGUID_LDIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Designated Place. | |
| 12 | CMAPDGUID_RMRPIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Metropolitan Area or Census Agglomeration Part. | |
| 13 | CMADGUID_RMRIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Metropolitan Area or Census Agglomeration. | |
| 14 | CTDGUID_SRIDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Census Tract. | |
| 15 | POPCTRPDGUID_CTRPOPP IDUGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Population Center Part. | |
| 16 | POPCTRDGUID_CTRPOPID UGD | VarChar(55) | Dissemination Geography Unique Identifier for 2021 Population Center. | |

Canadian Database Specifications - Business

Detailed Database Field Descriptions

1. PostalCode

Canadian Postal Codes are made up of 6 digits/characters separated into two groups. The sequence is in ANA NAN format where A is Alphabetical character and N is a numerical character. The first three characters (ANA) make up the FSO (Forward Sortation Area).

2. City

This is the name of city for the Postal Code. The name can represent a city, a postal entity, a community or a municipality name. This value is in all UPPER CASE LETTERS.

3. Province

A two digit abbreviation of the Province.

4. ProvinceName

The full name of the Province this Postal Code resides in.

5. AreaCode

The telephone area code belonging to the particular Postal Code.

6. CityFlag

The flag to determine if the Postal Code is marked as a general delivery service Postal Code at a Postal Delivery installation. 'Y' if the Postal Code is general delivery, 'N' for no.

7. TimeZone

Time zone designation - the numbers 4-11 are assigned to the time zones.

| Number | TimeZone | |
|--------|-----------------------|--|
| 4 | Atlantic (GMT -04:00) | |
| 5 | Eastern (GMT -05:00) | |
| 6 | Central (GMT -06:00) | |
| 7 | Mountain (GMT -07:00) | |
| 8 | Pacific (GMT -08:00) | |

| 9 | Alaska (GMT -09:00) | |
|----|------------------------------|--|
| 10 | Hawaii-Aleutian (GMT -10:00) | |
| 11 | American Samoa (GMT -11:00) | |
| 14 | Guam (GMT +10:00) | |
| 15 | Palau (GMT +9:00) | |
| 20 | Newfoundland (GMT -03:30) | |

8. DST

Flag indicating whether a postal code is on daylight savings. Y for yes, N for no.

9. Latitude

The geographical coordinate measured in degrees north or south of the equator.

10. Longitude

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

11. Elevation

The average elevation of the Postal Code measured in meters.

12. Population

The population in the Forward Sortation Area as reported by the Canadian Census 2016. **Note:** The number is only valid for first 3 characters or the Forward Sortation Area (FSA). The population numbers are also not projected to the future. They are actual Census 2016 numbers.

13. Dwellings

The total private dwellings in the Forward Sortation Area as reported by the Canadian Census 2016. **Note:** The number is only valid for first 3 characters or the Forward Sortation Area (FSA). The private dwelling numbers are also not projected to the future. They are actual Census 2016 numbers.

14. AreaName

The major community or greater municipality grouping that contains the street address or its delivery installation recognized by Canada Post. This value is in all UPPER CASE LETTERS.

Canadian Database Specifications - Business

15. StreetName

The street name is the official civic name of a roadway or artery as recognized by the Canada Post.

16. StreetTypeCode

The official description used to identify the type of artery or roadway. The valid values are space, or:

| Abbreviation | Туре | |
|--------------|---------------------|--|
| ABBEY | Abbey | |
| ACRES | Acres | |
| ALLÉE | Allée | |
| ALLEY | Alley | |
| AUT | Autoroute | |
| AVE | Avenue (English) | |
| AV | Avenue (French) | |
| BAY | Вау | |
| BEACH | Beach | |
| BEND | Bend | |
| BLVD | Boulevard (English) | |
| BOUL | Boulevard (French) | |
| BYPASS | By-Pass | |
| BYWAY | Вуway | |
| CAMPUS | Campus | |
| CAPE | Саре | |
| CAR | Carré | |
| CARREF | Carrefour | |
| CTR | Centre (English) | |
| С | Centre (French) | |
| CERCLE | Cercle | |
| CHASE | Chase | |
| CH | Chemin | |
| CIR | Circle | |
| CIRCT | Circuit | |
| CLOSE | Close | |
| COMMON | Common | |
| CONC | Concession | |
| CRNRS | Corners | |
| CÔTE | Côte | |
| COUR | Cour | |
| COURS | Cours | |
| CRT | Court | |
| COVE | Cove | |
| CRES | Crescent | |

| 00.010 | | |
|--------|------------|--|
| CROIS | Croissant | |
| CROSS | Crossing | |
| CDS | Cul-de-sac | |
| DALE | Dale | |
| DELL | Dell | |
| DIVERS | Diversion | |
| DOWNS | Downs | |
| DR | Drive | |
| ÉCH | Échangeur | |
| END | End | |
| ESPL | Esplanade | |
| ESTATE | Estates | |
| EXPY | Expressway | |
| EXTEN | Extension | |
| FARM | Farm | |
| FIELD | Field | |
| FOREST | Forest | |
| FWY | Freeway | |
| FRONT | Front | |
| GDNS | Gardens | |
| GATE | Gate | |
| GLADE | Glade | |
| GLEN | Glen | |
| GREEN | Green | |
| GRNDS | Grounds | |
| GROVE | Grove | |
| HARBR | Harbour | |
| HEATH | Heath | |
| HTS | Heights | |
| HGHLDS | Highlands | |
| HWY | Highway | |
| HILL | Hill | |
| HOLLOW | Hollow | |
| ÎLE | Île | |
| IMP | Impasse | |
| INLET | Inlet | |
| ISLAND | Island | |
| KEY | Кеу | |
| KNOLL | Knoll | |
| LANDNG | Landing | |
| LANE | Lane | |
| LMTS | Limits | |
| LINE | Line | |
| LINK | Link | |
| LKOUT | Lookout | |
| LOOP | Loop | |
| MALL | Mall | |
| | | |

| MANOR | Manor | |
|--------|-----------------|--|
| MAZE | Maze | |
| MEADOW | Meadow | |
| MEWS | Mews | |
| MONTÉE | Montée | |
| MOOR | Moor | |
| MOUNT | Mount | |
| MTN | Mountain | |
| ORCH | Orchard | |
| PARADE | Parade | |
| PARC | Parc | |
| PK | Park | |
| PKY | Parkway | |
| PASS | Passage | |
| PATH | Path | |
| PTWAY | Pathway | |
| PINES | Pines | |
| PINES | Place (English) | |
| PLACE | Place (French) | |
| | · · · · | |
| PLAT | Plateau | |
| PLAZA | Plaza | |
| PT | Point | |
| POINTE | Pointe | |
| PORT | Port | |
| PVT | Private | |
| PROM | Promenade | |
| QUAI | Quai | |
| QUAY | Quay | |
| RAMP | Ramp | |
| RANG | Rang | |
| RG | Range | |
| RIDGE | Ridge | |
| RISE | Rise | |
| RD | Road | |
| RDPT | Rond Point | |
| RTE | Route | |
| ROW | Row | |
| RUE | Rue | |
| RLE | Ruelle | |
| RUN | Run | |
| SENT | Sentier | |
| SQ | Square | |
| SŢ | Street | |
| SUBDIV | Subdivision | |
| TERR | Terrace | |
| TSSE | Terrasse | |
| THICK | Thicket | |
| THICK | | |

| TOWERS | Towers |
|--------|-----------|
| TLINE | Townline |
| TRAIL | Trail |
| TRNABT | Turnabout |
| VALE | Vale |
| VIA | Via |
| VIEW | View |
| VILLGE | Village |
| VILLAS | Villas |
| VISTA | Vista |
| VOIE | Voie |
| WALK | Walk |
| WAY | Way |
| WHARF | Wharf |
| WOOD | Wood |
| WYND | Wynd |

17. StreetDirCode

The street direction component of an official street name. Valid Street Direction Code values are:

| Code | Direction | |
|------|--------------------|--|
| N | North/Nord | |
| S | South/Sud | |
| E | East/Est | |
| W | West | |
| 0 | Ouest | |
| NE | Northeast/Nord-est | |
| NW | Northwest | |
| NO | Nord-ouest | |
| SE | Southeast/Sud-est | |
| SW | Southwest | |
| SO | Sud-ouest | |

18. StreetSuffix

The address suffix associated with the street address. Examples of street numbers with suffixes are 14¹/₂ and 22B. A numeric value denotes a fractional suffix. Fractional code valid values:

| Code | Suffix |
|------|------------------|
| 1 | 1/4 |
| 2 | 1/2 |
| 3 | 3⁄4 |
| A-Z | A-Z respectively |

19. CityMixedCase

This is the name of city for the Postal Code. The name can represent a city, a postal entity, a community or a municipality name. This value is in proper "Mixed Case Letters".

20. AreaNameMixedCase

The major community or greater municipality grouping that contains the street address or its delivery installation recognized by Canada Post. This value is in proper "Mixed Case Letters".

21. MunicipalityName

The name of the Municipality for this Postal Code.

22. CensusMetropolitanAreaUID

Uniquely identifies a census metropolitan area/census agglomeration. Link this with the Metropolitan Table for more Metro Area data.

23. CensusMetropolitanAreaName

Census metropolitan area or census agglomeration name.

24. CensusDivisionUID

Uniquely identifies a census division. Link this with the Division Table for more Subdivision data.

25. CensusDivisionName

Census division name.

26. CensusSubDivisionUID

Uniquely identifies a census subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census subdivision code). Link this with the Subdivision Table for more Subdivision data.

27. CensusSubDivisionName

Census subdivision name.

Canadian Database Specifications - Business

28. Record Type

Defines the type of postal code:

- 1 Street Address (always urban)
- 2 Street Served by Route or GD
- 3 Lock Box Address
- 4 Route Service Address
- 5 General Delivery Address

29. Address Type

A code denoting whether an address is in the form of a civic address or in the form of a delivery installation address.

- 1 = civic (street) address format
- 2 = delivery installation (station) address format

30. Street Name Mixed Case

The official civic name of a roadway or artery as recognized by Canada Post, in mixed case letters (not all uppercase).

31. Federal Electoral District UID

Uniquely identifies a federal electoral district (composed of the 2-digit province/territory unique identifier followed by the 3-digit federal electoral district code).

32. Federal Electoral District Name

Federal electoral district name.

33. Designated Place UID

Uniquely identifies a designated place (composed of the 2-digit province or territory unique identifier followed by the 4-digit designated place code)

34. Designated Place Name

Designated place name

35. Economic Region UID

Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code).

36. Economic Region Name

Economic region name.

37. Census Dissemination Area UID

Uniquely identifies a dissemination area (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit dissemination area code).

38. Census Consolidated Subdivision UID

Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code).

39. Census Consolidated Subdivision Name

Census consolidated subdivision name.

40. Census Tract UID

Uniquely identifies a census tract within a census metropolitan area/census agglomeration – (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name).

Municipality Cross Reference

The municipality cross-reference file contains alternate names, alternate spellings, and abbreviations for many of the official municipality names contained within the Address Lookup File and indicates which names may be used as valid alternates. Municipality names identified as valid alternates are equally as valid as the official municipality name.

Alternate municipality names have been defined by using FSA(s) to delimit the extent of the use of the alternate municipality name. Where no FSA is identified the alternate name is valid for all addresses within the municipality otherwise, the valid alternate name will only be valid for specified FSA's as listed on the address tape.

Based on the "type of alternate" this file simply provides a cross-reference facility for municipality names that may have changed or identified and abbreviated municipality name. By comparing the old municipality name to the records in this file, users can determine the official name and then continue to perform a search against the Address Lookup file.

For example, the following address will not be found in the Address Lookup File, since the community name has been changed: 7681 KENNEDY RD MILLIKEN ON

The postal code cannot therefore be determined directly. A search in the Municipality Cross-Reference file, using the Province Code and Milliken as the community name will find a match, and provide the current municipality name, Markham. 7681 KENNEDY RD MARKHAM ON

This address can then be matched against the Address Lookup file to yield the correct postal code, L3R 0L7. The municipality names should replace the invalid names on the user's address file.

Type of Alternate - Indicates the type of alternate municipality name. The valid values are:

- 1 = Invalid alternate name
- 2 = Valid alternate name
- 3 = Abbreviated municipality name (13 characters)
- 4 = Abbreviated municipality name (18 characters)

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Accent Supplement File

This file is sorted in alpha-numeric ascending sequence on the non-accented name field.

Accent Codes

The "Coded" field contains the Accented version with special characters representing which accented character should be used. In other words, accented characters are represented by the characters in the left column of the table below. Replace that character with the Accented character in the right of the table.

| | • |
|----|---------------------------------|
| = | Â |
| II | Â Ç Ê Ê Ê Ê |
| Ш | Ç |
| II | Ê |
| Ш | É |
| II | Έ |
| Ш | Ë |
| = | Î |
| Ш | Ï |
| = | Û |
| Ш | Ü |
| II | Ï Û Ü Ô |
| = | Ù |
| | = = = = = = = |

Street Cross Reference File

Alternate street names found on CPC's Postal Code Data Files are equally as valid as the official street name. The Alternate Street Name File comprises street name, street type, street direction, municipality and province. All the components as shown on the alternate file must be used.

This file provides a cross-reference facility for street names, allowing a search on names which may be obsolete, changed or commonly abbreviated.

For example: 2838 PARK ST ABBOTSFORD BC

will not match in the Address Lookup File, since the street name is out-of-date.

By comparing the Province Code (BC), the Municipality (Abbotsford) and the street name (Park St) to the Street Cross-Reference File, the current street name, Justice Way can be determined, and the postal code subsequently obtained from the Address Lookup File:

2838 JUSTICE WAY ABBOTSFORD BC V2T 3P5

Canadian Database Specifications - Business

Census Data Supplement Files

ADAUID

Uniquely identifies an aggregate dissemination area (composed of the 2-digit province/territory unique indentifier followed by the 2-digit census division code and the 4-digit aggregate dissemination area code). An aggregate dissemination area is a grouping of census tracts or census subdivisions or dissemination areas.

CCSUID

Uniquely identifies a census consolidated subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census consolidated subdivision code). A census consolidated subdivision is a grouping of adjacent census subdivisions (municipalities) within the same census division used primarily for disseminating Census of Agriculture data.

CCSNAME

Census consolidated subdivision name. A census consolidated subdivision (CCS) is a group of adjacent census subdivisions. Generally, the smaller, more densely-populated census subdivisions (towns, villages, etc.) are combined with the surrounding, larger, more rural census subdivision, in order to create a geographic level between the census subdivision and the census division.

CDUID

Uniquely identifies a census division (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code). A census division is an area of regional government (such as a county or regional district) or an area treated as equivalent for statistical purposes. A census division is usually made up of a number of adjacent census subdivisions (municipalities).

CDNAME

Census division name.

CDTYPE

Census division type.

| Code | Description |
|------|---|
| CDR | Census division / Division de recensement |
| СТ | County / Comté |

| CTY | County |
|-----|---------------------------------|
| DIS | District |
| DM | District municipality |
| MRC | Municipalité régionale de comté |
| RD | Regional district |
| REG | Region |
| RM | Regional municipality |
| TE | Territoire équivalent |
| TER | Territory / Territoire |
| UC | United counties |

CMAUID

Uniquely identifies a census metropolitan area/census agglomeration.

Census metropolitan areas and census agglomerations consist of one or more adjacent municipalities (census subdivisions) around a core. To form a census metropolitan area, the core must have a population of at least 50,000 and the entire census metropolitan area must have a total population of at least 100,000. To form a census agglomeration, the core must have a population of at least 10,000. The files contain the boundaries of all census metropolitan areas and census agglomerations defined for the census. Census metropolitan areas and census agglomerations crossing provincial boundaries appear in the boundary files in provincial parts.

There are four census metropolitan areas/census agglomerations that cross provincial boundaries. In each of these cases, the census metropolitan area/census agglomeration is divided by the provincial limit and is represented as two polygon records in the boundary file. The four census metropolitan areas and census agglomerations that cross provincial limits are:

- 1. Census Agglomeration of Campbellton, CMAUID 330, crosses the New Brunswick/Quebec provincial boundary
- Census Agglomeration of Hawkesbury, CMAUID 502, crosses the Quebec/Ontario provincial boundary
- 3. Census Metropolitan Area of Ottawa Gatineau, CMAUID 505, crosses the Quebec/Ontario provincial boundary
- 4. Census Agglomeration of Lloydminster, CMAUID 840, crosses the Saskatchewan/Alberta provincial boundary

CMANAME

Census metropolitan area or census agglomeration name.

CMAPUID

Uniquely identifies the provincial/territorial part of a census metropolitan area/census agglomeration (composed of the 2-digit province/territory unique identifier followed by the 3-digit census metropolitan area/census agglomeration unique identifier)

СМАТҮРЕ

A one-character field identifying whether the unit is a census metropolitan area, a tracted census agglomeration or a non-tracted census agglomeration

| Code | Description |
|----------|---|
| В | Census metropolitan area (CMA) |
| D | Census agglomeration (CA) that is not tracted |
| К | Census agglomeration (CA) that is tracted |
| < Null > | not applicable (outside of CMA or CA) |

CSDUID

Uniquely identifies a census subdivision (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 3-digit census subdivision code). A census subdivision is a municipality or an area treated as equivalent to a municipality for statistical purposes (for example, Indian reserves and unorganized territories). Municipal status is defined by laws in effect in each province and territory in Canada.

CSDNAME

Census subdivision name.

CSDTYPE

Census subdivisions are classified according to designations adopted by provincial/territorial or federal authorities.

| Code | Description |
|----------|---------------------------------------|
| < Null > | not applicable |
| С | City / Cité |
| CC | Chartered community |
| CG | Community government |
| CN | Crown colony / Colonie de la couronne |
| COM | Community |
| CT | Canton (municipalité de) |
| CU | Canton unis (municipalité de) |
| CV | City / Ville |

| CY | City |
|-----|--|
| DM | District municipality |
| HAM | Hamlet |
| ID | Improvement district |
| IGD | Indian government district |
| IM | Island municipality |
| IRI | Indian reserve / Réserve indienne |
| LGD | Local government district |
| LOT | Township and royalty |
| M | Municipality / Municipalité |
| MD | Municipal district |
| ME | Municipalité |
| MU | Municipality |
| NH | Northern hamlet |
| NL | Nisga'a land |
| NO | Unorganized / Non organisé |
| NV | Northern village |
| P | Parish / Paroisse (municipalitéde) |
| PE | Paroisse (municipalité de) |
| RCR | Rural community / Communauté rurale |
| RDA | Regional district electoral area |
| RG | Region |
| RGM | Regional municipality |
| RM | Rural municipality |
| RV | Resort village |
| S-E | Indian settlement / Établissement indien |
| SA | Special area |
| SC | Subdivision of county municipality / Subdivision municipalité de comté |
| SE | Settlement / Établissement |
| SET | Settlement |
| SG | Self-government / Autonomie gouvernementale |
| SM | Specialized municipality |
| SNO | Subdivision of unorganized / Subdivision non organisée |
| SV | Summer village |
| Т | Town |
| TC | Terres réservées aux Cris |
| TI | Terre inuite |
| TK | Terres réservées aux Naskapis |
| TL | Teslin land |
| TP | Township |
| TV | Town / Ville |
| V | Ville |
| VC | Village cri |
| VK | Village naskapi |
| VL | Village |
| VN | Village nordique |

CTUID

Uniquely identifies a census tract within a census metropolitan area/census agglomeration (composed of the 3-digit census metropolitan area/census agglomeration unique identifier followed by the 7.2-character census tract name).

Census tracts are small, relatively stable geographic areas that usually have a population less than 10,000 as per the previous census. They are located in census metropolitan areas and in census agglomerations with a core population of 50,000 or more in the previous census.

CTNAME

Every census tract is assigned a 7.2-character numeric 'name' (including leading zeros, a decimal point and trailing zeros).

DAUID

Uniquely identifies a dissemination area (composed of the 2-digit province/territory unique identifier followed by the 2-digit census division code and the 4-digit dissemination area code). A dissemination area is a small area composed of one or more neighboring blocks.

DPLUID

Uniquely identifies a designated place (composed of the 2-digit province or territory unique identifier followed by the 4-digit designated place code). A designated place is usually a small community that does not meet the criteria established by Statistics Canada to be a census subdivision (an area with municipal status) or a population centre. Designated places are created by provinces and territories, in cooperation with Statistics Canada, to provide data for submunicipal areas.

DPLNAME

Designated place name

DPLTYPE

Designated place type

| Code | Description | Province |
|------|-----------------------------------|---|
| CFA | Class IV area | Nova Scotia |
| DMU | Dissolved municipality | Ontario, Manitoba, Saskatchewan, Alberta |
| DPL | Designated place | Newfoundland and Labrador |
| IRI | Indian reserve / Réserve indienne | British Columbia |

| IST | Island trust | British Columbia |
|-----|-----------------------------|---------------------------|
| LNC | Localité non constituée | Quebec |
| LSB | Local service board | Ontario |
| LSD | Local service district | New Brunswick |
| LUD | Local urban district | Manitoba |
| MDI | Municipalité dissoute | Quebec |
| MDP | Municipal defined places | Ontario |
| MET | Métis settlement | Alberta |
| NCM | Northern community | Manitoba |
| NVL | Nisga'a village | British Columbia |
| OHM | Organized hamlet | Saskatchewan |
| SE | Aboriginal settlement | Yukon |
| UNP | Unincorporated place | Alberta, British Columbia |
| UUC | Unincorporated urban centre | Manitoba |

ERUID

Uniquely identifies an economic region (composed of the 2-digit province/territory unique identifier followed by the 2-digit economic region code). An economic region is a grouping of complete census divisions (with an exception in Ontario) created as a standard geographic area for analysis of regional economic activity.

ERNAME

Economic region name.

FEDUID

Uniquely identifies a federal electoral district (composed of the 2-digit province/territory unique identifier followed by the 3-digit federal electoral district code). A federal electoral district is an area represented by a Member of Parliament in the House of Commons. The federal electoral district boundaries used for the 2016 Census are based on the 2013 Representation Order. The files contain the assignment of all federal electoral districts which combined cover all of Canada. The Federal Electoral District data portray the federal electoral districts in effect on January 1, 2016.

FEDName

Federal electoral district name.

FEDEName

The federal electoral district name in English.

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FEDFName

The federal electoral district name in French.

PCUID

Uniquely identifies a population centre. A population centre has a minimum population concentration of 1,000 persons and a population density of at least 400 persons per square kilometre, based on the current census population count.

PCClass

Identifies whether a population centre is small, medium or large urban. Population centres are classified into three groups, depending on the size of their population:

- small population centres, with a population between 1,000 and 29,999
- medium population centres, with a population between 30,000 and 99,999
- large urban population centres, with a population of 100,000 or more.

| Code | Description |
|------|---|
| 2 | Small population centre (1,000 to 29,999) |
| 3 | Medium population centre (30,000 to 99,999) |
| 4 | Large urban population centre (100,000 or more) |

PCNAME

Population centre name

PCPUID

Uniquely identifies the provincial or territorial part of an population centre (composed of the 2digit province or territory unique identifier followed by the 4-digit population centre unique identifier).

PCTYPE

Population centre type. The type code indicates the relationship of the population centre to the census metropolitan area and census agglomeration structure.

| Code | Description |
|------|--|
| 0 | Rural Area |
| 1 | Core inside a census metropolitan area or a census agglomeration |

| 2 | Fringe inside a census metropolitan area or a census agglomeration |
|---|--|
| 4 | Population centre outside a census metropolitan area or a census agglomeration |
| 6 | Secondary core inside a census metropolitan area or a census agglomeration |

PRUID

Uniquely identifies a province or territory.

PRNAME

Province or territory name.

SACCODE

The Statistical Area Classification code is a three-digit code that identifies which census metropolitan area (CMA), census agglomeration (CA) or census metropolitan influenced zone (MIZ) a census subdivision is a component of. The MIZ categories, which denote the degree of influence that the CMAs and/or CAs have on these zones, are: strong (code 996), moderate (code 997), weak (code 998), no influence (code 999), or the territories (code 000) where the classification is not applicable.

| Code | Description |
|---------|---|
| 000 | Territories, classification is not applicable |
| 001-995 | CMA or CA |
| 996 | Strong |
| 997 | Moderate |
| 998 | Weak |
| 999 | No influence |

SACTYPE

The Statistical Area Classification type is a one-digit code that identifies whether a census subdivision is a component of a census metropolitan area (CMA), a census agglomeration (CA), a census metropolitan influenced zone (MIZ) or in the territories.

| Code | Description |
|------|---|
| 1 | Census subdivision within census metropolitan area |
| 2 | Census subdivision within census agglomeration with at least one census tract |
| 3 | Census subdivision within census agglomeration having no census tracts |
| 4 | Census subdivision outside of census metropolitan area/census agglomeration |
| | area having strong metropolitan influence |

| 5 | Census subdivision outside of census metropolitan area/census agglomeration |
|---|---|
| | area having moderate metropolitan influence |
| 6 | Census subdivision outside of census metropolitan area/census agglomeration |
| | area having weak metropolitan influence |
| 7 | Census subdivision outside of census metropolitan area/census agglomeration |
| | area having no metropolitan influence |
| 8 | Census subdivision within a territory |