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POSTAL CODE^{OM} ADDRESS DATA TECHNICAL SPECIFICATIONS

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INTRODUCTION

CPC provides an electronic version of the address and Postal Code data for every delivery address in Canada. Four supplementary files provide information about alternate municipality names, alternate street names, large volume receivers (LVRs), and accented names.

GENERAL SPECIFICATIONS

Media

The **Postal Code^{OM} Address Data** is provided in ASCII character set, with the volume image in ISO 9660 format (standard for CD-ROM).

The **Postal Code^{OM} Address Data** can also be downloaded from the Canada Post FTP site (ASCII character set).

FILE DESCRIPTIONS

The **Postal Code^{OM} Address Data** product contains the following files:

Address Lookup File

The address lookup file contains all the valid mailing addresses in the country.

Municipality Cross-Reference File

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 file.

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.

Text Lookup File

The text lookup file is a cross-reference that identifies buildings, large volume receivers, federal government, and some general delivery type postal codes, where they have been assigned a unique **Postal Code** due to the volume of mail received.

Information for the Address Look-up

The information file provides the user with information that can be browsed or printed.

Accent Supplement File

The Accent Supplement File contains the non-accented name and its corresponding accented name.

FILE SPECIFICATIONS

Address Lookup File

Logical record length:	180 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	CANADA.ADD

Municipality Cross-Reference File

Logical record length:	69 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	CANADA.MCR

Street Cross-Reference File

Logical record length:	176 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	CANADA.SCR

Text Lookup file

Logical record length:	242 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	CANADA.DCR

Information File

Logical record length:	133 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	INFO.TXT

Accent Supplement File

Logical record length:	120 characters
CD-ROM Record format:	Terminated with CRLF
CD-ROM File name:	CANADA.ACR

TECHNICAL SPECIFICATIONS

The Address Lookup File

All fields are alpha-numeric, the sort order and record types are displayed below.

Sort Order

Province Code
Directory Area Name
Address Type Code

Record Types

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

Record Descriptions

Street Address (record type 1)

This record contains postal codes for civic addresses.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Street Name	35	30
Street Type Code	65	6
Street Direction Code	71	2
Street Address Sequence Code	73	1
Street Address To Number	74	6
Street Address Number Suffix To Code	80	1
Suite To Number	81	6
Filler	87	13
Street Address From Number	100	6
Street Address Number Suffix From Code	106	1
Suite From Number	107	6
Municipality Name	113	30
Filler	143	19
Province Accent Indicator	162	1
Directory Area Name Accent Indicator	163	1
Municipality Name Accent Indicator	164	1
Street Name Accent Indicator	165	1
Filler	166	2
Postal Code	168	6
Delivery Installation Postal Code	174	6
Action Code	180	1

**Street Served by Route and GD
(record type 2)**

This record contains postal codes for street addresses served by route service and general delivery from delivery installations – often occurring in the fringes of urban areas.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Street Name	35	30
Street Type Code	65	6
Street Direction Code	71	2
Street Address Sequence Code	73	1
Street Address To Number	74	6
Street Address Number Suffix To Code	80	1
Route Service Box To Number	81	5
Filler	86	14
Street Address From Number	100	6
Street Address Number Suffix From Code	106	1
Route Service Box From Number	107	5
Filler	112	1
Municipality Name	113	30
Filler	143	1
Route Service Type Description	144	2
Route Service Number	146	4
Filler	150	12
Province Accent Indicator	162	1
Directory Area Name Accent Indicator	163	1
Municipality Name Accent Indicator	164	1
Street Name Accent Indicator	165	1
Filler	166	2
Postal Code	168	6
Delivery Installation Postal Code	174	6
Action Code	180	1

**Lock Box Address
(record type 3)**

This record contains the Postal Code for a lock box or range of lock box numbers within a postal delivery installation.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Lock Box Bag To Number	85	5
Filler	90	23
Municipality Name	113	30
Filler	143	7
Lock Box Bag From Number	150	5
Filler	155	7
Province Accent Indicator	162	1
Directory Area Name Accent Indicator	163	1
Delivery Installation Area Name Accent Indicator	164	1
Municipality Name Accent Indicator	165	1
Filler	166	2
Postal Code	168	6
Delivery Installation Postal Code	174	6
Action Code	180	1

Route Service Address

(record type 4)

This record contains the Postal Code for a rural route, mobile route or suburban service route served by a postal delivery installation.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Route Service Type Description	85	2
Route Service Number	87	4
Filler	91	22
Municipality Name	113	30
Filler	143	19
Province Accent Indicator	162	1
Directory Area Name Accent Indicator	163	1
Delivery Installation Area Name Accent Indicator	164	1
Municipality Name Accent Indicator	165	1
Filler	166	2
Postal Code	168	6
Delivery Installation Postal Code	174	6
Action Code	180	1

**General Delivery Address
(record type 5)**

This record contains the Postal Code for general delivery service at a postal delivery installation.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Filler	85	28
Municipality Name	113	30
Filler	143	19
Province Accent Indicator	162	1
Directory Area Name Accent Indicator	163	1
Delivery Installation Area Name Accent Indicator	164	1
Municipality Name Accent Indicator	165	1
Filler	166	2
Postal Code	168	6
Delivery Installation Postal Code	174	6
Action Code	180	1

THE MUNICIPALITY CROSS-REFERENCE FILE

All fields are alpha-numeric and the sort order is displayed below.

Sort Order

Province Sequence Number
Alternate Municipality Name

Record Description

This record contains alternate municipality names or abbreviated municipality names.

Description	Starting Position	Length
Province Sequence Number	1	2
Alternate Municipality Name	3	30
Municipality Name	33	30
Type of Alternate	63	1
Valid Alternate	64	1
FSA	65	3
Province Code	68	2

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.

THE STREET CROSS-REFERENCE FILE

All fields are alpha-numeric and the sort order is displayed below.

Sort Order

Province Code
Municipality Name
Alternate Street Name

Record Description

This record contains alternate street names within each municipality name and the matching correct street name.

Description	Starting Position	Length
Province Code	1	2
Municipality Name	3	30
Alternate Street Name	33	30
Alternate Street Type Code	63	6
Alternate Street Direction Code	69	2
Filler	71	30
Street Name	101	30
Street Type Code	131	6
Street Direction Code	137	2
Filler	139	38

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

THE TEXT LOOKUP FILE

All fields are alpha-numeric and the sort order and record types are displayed below.

Sort Order

Province Code
Directory Area Name

Record Type

A – Building Name
B – Large Volume Receiver Name (Street)
C – Government Name (Street)
D – Large Volume Receiver Name (Lock Box)
E – Government Name (Lock Box)
F – General Delivery Name

The record layouts and record descriptions are on the following pages.

Record Descriptions

Building Name (record type A)

The types of postal codes that will appear in this record are buildings that have a unique Postal Code.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Street Name	35	30
Street Type Code	65	6
Street Direction Code	71	2
Street Address Sequence Code	73	1
Street Address To Number	74	6
Street Address Number Suffix To Code	80	1
Suite To Number	81	6
Filler	87	7
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Municipality Name Accent Indicator	96	1
Street Name Accent Indicator	97	1
Filler	98	2
Street Address From Number	100	6
Street Address Number Suffix From Code	106	1
Suite From Number	107	6
Municipality Name	113	30
Filler	143	25
Building Name	168	30
Filler	198	31
Building Type Code	229	1
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

**Large Volume Receiver Name (Street)
(record type B)**

This record contains the names of customers who use a street address, receive large daily volumes of mail and have been assigned a unique Postal Code.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Street Name	35	30
Street Type Code	65	6
Street Direction Code	71	2
Street Address Sequence Code	73	1
Street Address To Number	74	6
Street Address Number Suffix To Code	80	1
Suite To Number	81	6
Filler	87	7
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Municipality Name Accent Indicator	96	1
Street Name Accent Indicator	97	1
LVR Name Accent Indicator	98	1
Filler	99	1
Street Address From Number	100	6
Street Address Number Suffix From Code	106	1
Suite From Number	107	6
Municipality Name	113	30
Filler	143	25
Large Volume Receiver Name	168	60
Filler	228	2
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

**Government Name (Street)
(record type C)**

This record contains the names of Federal Government departments who use a street address and have been assigned a unique Postal Code.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Street Name	35	30
Street Type Code	65	6
Street Direction Code	71	2
Street Address Sequence Code	73	1
Street Address To Number	74	6
Street Address Number Suffix To Code	80	1
Suite To Number	81	6
Filler	87	7
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Municipality Name Accent Indicator	96	1
Street Name Accent Indicator	97	1
Govt Department Name Accent Indicator	98	1
Govt Branch Name Accent Indicator	99	1
Street Address From Number	100	6
Street Address Number Suffix From Code	106	1
Suite From Number	107	6
Municipality Name	113	30
Filler	143	25
Department Name	168	30
Branch Name	198	30
Language Code	228	1
Filler	229	1
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

**Large Volume Receiver Name (Lock Box)
(record type D)**

This record contains the names of customers who use lock box addresses, receive large daily volumes of mail and have been assigned a unique Postal Code.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Lock Box Bag To Number	85	5
Filler	90	4
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Delivery Installation Area Name Accent Indicator	96	1
Municipality Name Accent Indicator	97	1
LVR Name Accent Indicator	98	1
Filler	99	14
Municipality Name	113	30
Filler	143	7
Lock Box Bag From Number	150	5
Filler	155	13
Large Volume Receiver Name	168	60
Filler	228	2
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

**Government Name (Lock Box)
(record type E)**

This record contains the names of Federal Government departments who use a lock box address and have been assigned a unique Postal Code.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Lock Box Bag To Number	85	5
Filler	90	4
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Delivery Installation Area Name Accent Indicator	96	1
Municipality Name Accent Indicator	97	1
Govt Department Name Accent Indicator	98	1
Govt Branch Name Accent Indicator	99	1
Filler	100	13
Municipality Name	113	30
Filler	143	7
Lock Box Bag From Number	150	5
Filler	155	13
Department Name	168	30
Branch Name	198	30
Language Code	228	1
Filler	229	1
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

**General Delivery Name
(record type F)**

This record contains the general delivery description where a unique Postal Code has been assigned.

Description	Starting Position	Length
Record Type Code	1	1
Address Type Code	2	1
Province Code	3	2
Directory Area Name	5	30
Delivery Installation Area Name	35	30
Delivery Installation Type Description	65	5
Delivery Installation Qualifier Name	70	15
Filler	85	9
Province Accent Indicator	94	1
Directory Area Name Accent Indicator	95	1
Delivery Installation Area Name Accent Indicator	96	1
Municipality Name Accent Indicator	97	1
General Delivery Name Accent Indicator	98	1
Filler	99	14
Municipality Name	113	30
Filler	143	25
General Delivery Description	168	60
Filler	228	2
Postal Code	230	6
Delivery Installation Postal Code	236	6
Action Code	242	1

THE INFORMATION FILE

This record is the TEXT LINE record. This file contains the following product information:

Name	(Product)
Edition	(National)
Effective Date	(This date represents the effective date for records that have been added or deleted. The date located on the outside of the product is the effective date for all other records.)
Expiry Date	(Date data is no longer valid)
Record Count Statistics	(# of records, Adds & Deletes)
Copyright Notification	(Copyright Notice)

THE ACCENT SUPPLEMENT FILE

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

Record Description

The accented version of the non-accented name will appear in these records.

Description	Starting Position	Length
Non-accented Name	1	60
Accented Name	61	60

Accent Codes

A code indicating what accented character is represented by the special character shown in the accented name. The valid values are:

\$ = Â	= = À	< = Ç	% = Ê
* = É	> = È	! = Ë	@ = Î
? = Ï	ç = Û	; = Ü	# = Ô
+ = Ù			

ADDRESS FORMATS

All addresses to be delivered in Canada must include the following elements:

ADDRESSEE INFORMATION
DELIVERY ADDRESS INFORMATION
MUNICIPALITY PROVINCE POSTAL CODE

Postal addresses fall into two categories: civic addresses and postal installation addresses. Please note that the Postal Code is an integral part of every address format.

A civic address consists of street address number, a street name and municipality name:

JIM SMITH
95 MEADOWBANK DR
NEPEAN ON K2G 0P7

The street name may also include a street type and direction:

JIM SMITH
43 ASQUITH PL
THORNHILL ON L4J 4V5

OR

JIM SMITH
591 GARFIELD ST N
WINNIPEG MB R3G 2M3

The street address consists of a street number and may contain an address suffix and suite and/or apartment number. The address suffix is a code used to represent the fractional or alphabetic portion of the street number. (See Data Element Descriptions in Appendix):

JIM SMITH
8580A BAXTER PL
BURNABY BC V5A 4T2

OR

JIM SMITH
1100 MAIN ST SUITE 200
MONCTON NB E1C 1H4

A postal installation address, or “station” address consists of a description of the type of delivery, which may be General Delivery, Lock Box number or route service number (Rural Route number, Mobile Route number or Suburban Service number), municipality, province and Postal Code, and may also include the CPC delivery installation type and qualifier.

JIM SMITH
PO BOX 24 STN MAIN
GRAND FALLS NB E3Z 1B6

OR

JIM SMITH
RR 4
ANNAPOLIS ROYAL NS B0S 1A0

For more information on addressing, call 1 800 363-3459 to obtain a free copy of the Canadian Addressing Guide or visit our web site at www.canadapost.ca.

DATA DICTIONARY – ELEMENT DESCRIPTIONS

Following will be a listing of all record elements for all record types within the Record Descriptions. Each element will include a brief definition and valid codes where applicable.

Elements

Accent Codes	A code indicating what accented character is represented by the special character shown in the accented name.
Accent Indicators (province, directory area name, municipality name, street name, delivery installation area name, LVR name, Govt department name, Govt branch name, general delivery name,	A code indicating whether there is an accent associated with a name in a field within this record. The valid values are: 1 = accent 0 = no accent

Action Code	<p>A code indicating whether there has been a change within the record since the production of the last issue. The valid values are:</p> <p>Space = no change A = added record D = deleted record</p>
Address Type Code	<p>A code denoting whether an address is in the form of a civic address or in the form of a delivery installation address. Valid values are:</p> <p>1 = civic (street) address format 2 = delivery installation (station) address format</p>
Alternate Municipality Name	<p>Alternate names, alternate spellings, and abbreviations for many of the municipality names contained within the address lookup file.</p>
Alternate Street Direction Code	<p>The street direction component of an unofficial street. See STREET DIRECTION CODE for valid values.</p>
Alternate Street Name	<p>The name component of an unofficial street.</p>
Alternate Street Type Code	<p>The street type component of an unofficial street. For valid values, see STREET TYPE CODE.</p>
Branch Name	<p>The name of a Federal Government Branch within a Government Department that has been assigned a unique code as a result of the volume of mail the department receives.</p>
Building Name	<p>The name of a business or apartment building.</p>
Building Type Code	<p>A code that denotes whether the building is a business building or an apartment building. Valid values are:</p> <p>1 = Residential 2 = Commercial</p>
Delivery Installation Area Name	<p>The name of a village, town, municipality, city or metropolitan area that forms part of a DELIVERY INSTALLATION NAME.</p>
Delivery Installation Postal Code	<p>The Postal Code of the delivery installation responsible for delivery to the Postal Code .</p>

Delivery Installation Qualifier Name	When more than one delivery installation serves an area described by the DELIVERY INSTALLATION AREA NAME, the qualifier name uniquely identifies the delivery installation.
Delivery Installation Type Description	The category of delivery installation. The valid values are: BDP = Bureau De Poste CC = Concession Commerciale CDO = Commercial Dealership Outlet CMC = Community Mail Centre CPC = Centre Postal Communautaire CSP = Comptoir Service Postal LCD = Letter Carrier Depot PDF = Poste De Facteurs PO = Post Office RPO = Retail Postal Outlet STN = Station SUCC = Succursale
Department Name	The name of a Federal Government Department.
Directory Area Name	The major community or greater municipality grouping that contains the street address or its delivery installation.
FSA (Forward Sortation Area)	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.
General Delivery Description	A description associated with the general delivery Postal Code, when more than one general delivery Postal Code is assigned within a given Canada Post delivery installation.
Language Code	The language code indicates whether the Government Department and Branch Names are English or French. Valid values are; E for English and F for French.
Large Volume Receiver Name	The name of a company or business that has been assigned a unique Postal Code, due to mail volume it receives.
Lock Box Bag From Number	The lowest value in a range of lock boxes or lock bags. Note that the number may contain alphanumeric characters.

Lock Box Bag To Number	The highest value in a range of lock boxes or lock bags. Note that the number may contain alphanumeric characters.
Municipality Name	A municipality is any city, town or village in Canada that is recognized as a valid mailing address by Canada Post.
* Postal Code	<p>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.</p> <p>*Postal Code is an official mark of Canada Post Corporation.</p>
Province Code	<p>An alphabetic code listing the province or territory's position geographically. The valid values are:</p> <p>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</p>
Province Sequence Number	<p>A numeric code listing the province or territory's position geographically, in east to west sequence within Canada. The valid values are:</p> <p>02 = Newfoundland and Labrador 03 = Nova Scotia 04 = Prince Edward Island 05 = New Brunswick 06 = Quebec 07 = Ontario 08 = Manitoba 09 = Saskatchewan 10 = Alberta 11 = British Columbia 12 = Northwest Territories 13 = Yukon 14 = Nuvavut</p>
Record Description	The accented version of the non-accented name will appear in these records.

Record Type Code	<p>Defines the type of record in the Address Lookup and the Text Lookup files. The valid values are:</p> <p>1 = Street Address Record 2 = Street Served By Route Record 3 = Lock Box Address Record 4 = Route Service Address Record 5 = General Delivery Address Record A = Building Name Record B = Large Volume Receiver Name (Street) Record C = Government Name (Street) Record D = Large Volume Receiver Name (Lock Box) Record E = Government Name (Lock Box) Record F = General Delivery Name Record</p>
Route Service Box From Number	A number that identifies the beginning of a range of gate boxes located on a street served by a Rural Route, Suburban Service or Mobile Route.
Route Service Box To Number	A number that identifies the end of a range of gate boxes located on a street served by a Rural Route, Suburban Service or Mobile Route.
Route Service Number	A number that identifies a Rural Route, Suburban Service or Mobile Route delivery mode.
Route Service Type Description	<p>A code that identifies the type of route service. The valid values are space, or :</p> <p>RR = Rural Route SS = Suburban Service MR = Mobile Route GD = General Delivery</p>
Street Address From Number	The lowest street number in a range of municipal street addresses.
Street Address Number Suffix From Code	<p>The address suffix associated with the street address from number. Examples of street numbers with suffixes are 14½ and 22B. A numeric value denotes a fractional suffix. Fractional code valid values:</p> <p>1 = ¼ 2 = ½ 3 = ¾</p> <p>A through Z equals A through Z respectively.</p>

<p>Street Address Number Suffix To Code</p>	<p>The address suffix associated with the street address to number. Examples of street numbers with suffixes are 14½ and 22B. A numeric value denotes a fractional code valid values are:</p> <p>1 = ¼ 2 = ½ 3 = ¾</p> <p>A through Z equals A through Z respectively.</p>
<p>Street Address Sequence Code</p>	<p>This code identifies the sequence associated with the range of street numbers. The valid Street Address Sequence Code values are:</p> <p>1 = Odd 2 = Even 3 = Consecutive 4 = Consecutive (route service box – streets served by route only)</p>
<p>Street Address To Number</p>	<p>The highest street number in a range of municipal street addresses.</p>
<p>Street Direction Code</p>	<p>The street direction component of an official street name. The valid Street Direction Code values are:</p> <p>Space</p> <p>N = North/Nord S = South/Sud E = East/Est W = West O = Ouest NE = Northeast/Nord-est NW = Northwest NO = Nord-ouest SE = Southeast/Sud-est SW = Southwest SO = Sud-ouest</p>
<p>Street Name</p>	<p>The official civic name of a roadway or artery.</p>

Street Type Code	The official description used to identify the type of artery or roadway. The valid values are space, or:
Abbey	ABBEY
Acres	ACRES
Allée	ALLÉE
Alley	ALLEY
Autoroute	AUT
Avenue (English)	AVE
Avenue (French)	AV
Bay	BAY
Beach	BEACH
Bend	BEND
Boulevard (English)	BLVD
Boulevard (French)	BOUL
By-Pass	BYPASS
Byway	BYWAY
Campus	CAMPUS
Cape	CAPE
Carré	CAR
Carrefour	CARREF
Centre (English)	CTR
Centre (French)	C
Cercle	CERCLE
Chase	CHASE
Chemin	CH
Circle	CIR
Circuit	CIRCT
Close	CLOSE
Common	COMMON
Concession	CONC
Corners	CRNRS
Côte	CÔTE
Cour	COUR
Cours	COURS
Court	CRT
Cove	COVE
Crescent	CRES
Croissant	CROIS
Crossing	CROSS
Cul-de-sac	CDS
Dale	DALE
Dell	DELL
Diversion	DIVERS
Downs	DOWNS
Drive	DR
Échangeur	ÉCH
End	END
Esplanade	ESPL
Estates	ESTATE

Expressway	EXPY
Extension	EXTEN
Farm	FARM
Field	FIELD
Forest	FOREST
Freeway	FWY
Front	FRONT
Gardens	GDNS
Gate	GATE
Glade	GLADE
Glen	GLEN
Green	GREEN
Grounds	GRNDS
Grove	GROVE
Harbour	HARBR
Heath	HEATH
Heights	HTS
Highlands	HGHLDS
Highway	HWY
Hill	HILL
Hollow	HOLLOW
Île	ÎLE
Impasse	IMP
Inlet	INLET
Island	ISLAND
Key	KEY
Knoll	KNOLL
Landing	LANDNG
Lane	LANE
Limits	LMTS
Line	LINE
Link	LINK
Lookout	LKOUT
Loop	LOOP
Mall	MALL
Manor	MANOR
Maze	MAZE
Meadow	MEADOW
Mews	MEWS
Montée	MONTÉE
Moor	MOOR
Mount	MOUNT
Mountain	MTN
Orchard	ORCH
Parade	PARADE
Parc	PARC
Park	PK
Parkway	PKY

Passage	PASS
Path	PATH
Pathway	PTWAY
Pines	PINES
Place (English)	PL
Place (French)	PLACE
Plateau	PLAT
Plaza	PLAZA
Point	PT
Pointe	POINTE
Port	PORT
Private	PVT
Promenade	PROM
Quai	QUAI
Quay	QUAY
Ramp	RAMP
Rang	RANG
Range	RG
Ridge	RIDGE
Rise	RISE
Road	RD
Rond point	RDPT
Route	RTE
Row	ROW
Rue	RUE
Ruelle	RLE
Run	RUN
Sentier	SENT
Square	SQ
Street	ST
Subdivision	SUBDIV
Terrace	TERR
Terrasse	TSSE
Thicket	THICK
Towers	TOWERS
Townline	TLINE
Trail	TRAIL
Turnabout	TRNABT
Vale	VALE
Via	VIA
View	VIEW
Village	VILLGE
Villas	VILLAS
Vista	VISTA
Voie	VOIE
Walk	WALK
Way	WAY
Wharf	WHARF
Wood	WOOD
Wynd	WYND

Suite From Number	The lowest value in a range of suites or apartments.
Suite To Number	The highest value in a range of suites or apartments.
Type of Alternate	<p>Indicates the type of alternate municipality name. The valid values are:</p> <p>1 = Invalid alternate name 2 = Valid alternate name 3 = Abbreviated municipality name (13 characters) 4 = Abbreviated municipality name (18 characters)</p>
Valid Alternate	<p>Indicates whether the alternate name is acceptable for use as the municipality component of an address. The valid values are:</p> <p>0 = Not acceptable 1 = Acceptable</p>