

Postal Code Points Canada

DVN: 201F0

Current Release Coverage

Coverage:	Canada
Map Version:	201F0
Re lease Date:	July 2020
Format(s):	Geodatabase (.gdb), Shapefile (.shp), MapInfo (.tab), and Pipedelimited text (.txt)
Canada PostSource File Date:	March 2020
Total Number of Points :	876,489
Total Number of Points Added:	770
Total Number of Points Deleted:	386
Enhancements:	Standardized Coastal Cutting for North American Enterprise Boundaries

Product Information

Scope

This Postal Code Points Canada product covers the ten Provinces and three Territories of Canada.

Sample view of Postal Code Points in the Vancouver, BC area





Sources

This Postal Code Points Canada product has been created using the HERE Map database and the Canada Post file.

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Attributes

Below are the Attributes and Table Structure for the Postal Code Points polygon layer:

Column	Description	
POST_MAIN	FSA Postal Code	
POST_FULL	6-Character Postal Code (V0A1A0)	
ISO_CTRY	ISO Alpha 3 code for the	
	country	
GEO_LEVEL	Level Code	Description
	1	6-Character Postal Code match
	2	5-Character Postal Code centroid- Null
	3	4-Character Postal Code centroid- Null
	4	FSA Postal Code centroid
	5	Town centroid



	6	Division/Province Centroid	
REC_TYPE	Type Code	Description	
	1	Street Address	
	2	Street Served by Route	
	3	Lock Box Address	
	4	Route Service Address	
	5	General Delivery Address	
LAT	Latitude (Pipe-Delimited Text format)		
LON	Longitude (Pipe-Delimited Text format)		
LINK_ID	Link ID to the nearest street feature		
PC_LABEL	6-Character Postal Code with a space in the middle (V0A 1A0)		
DIRECTORY	Major community or greater municipality grouping that contains the		
	Postal Code		
MUNICIPAL	Official Municipality Name		
ADMIN4	Identifies the name of the Administrative level 4 found in the HERE map		
	associated with a point location. Formally known as NT_CITY		
ADMIN5	HERE map Settlement name (Admin 5 level)		
PRV_ABRV	Province Abbreviation		
PRUID	Province Unique Identifier		
CENSUS_DA	The Census Dissemination Area Unique Identifier for the Postal Code		
	record		
H2O_CTRD	Identify points that are locate	ed in a water body. 5 square km	
	Type Code	Description	
	N	No (not on water)	
	В	Centroid on bridge	
	W	Centroid on water	

Coordinates are implicit in the other formats for this product.

Product Enhancements

Current Version

Enhanced geocoding techniques for determining GeoLevel accuracy increased GeoLevel 1 by 0.02% and increased GeoLevel 4 by 1.47%.

A statistics file showing record counts by province will be included with the product.



Database Release History

It was determined that FSA + 2 (GEOLEVEL 2) and FSA + 1 (GEOLEVEL 3) accuracy provide undesirable results for customers. Starting in the 2014.3 release, those values were re-assigned geo levels using revised placement processes such that points moved to any of the four eligible levels of point accuracy: 1, 4, 5, and 6. There will be 0 (nil) values of GEOLEVEL 2 and GEOLEVEL 3 throughout the product until further notice.

Database Quality

The Quality of the HERE Databases and customer satisfaction are our highest priority. In order to achieve this objective, we have established a comprehensive and rigorous set of quality checks and product validations. We have achieved ISO 9001 certification and apply IATF 16949 best practices on the continued road to an integrated, company-wide quality management system. HERE strives to continually improve its processes, which helps the company remain the leading world class supplier of enhanced digital map products used for vehicle, consumer, business and governmental applications.

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Product Documentation

Product documentation (i.e. Specifications and User Guides) can be found in the Customer Technical Reference Guide (CTRG) within Additional Products on HERE B2B under Documentation & Tools.

Limitations or Known Issues

N/A

Appendix

Product counts/stats information can be found as a separate .xlsx file within the product delivery. This change is global and enables us to generate automatic product counts/stats.