



GENERATED PRODUCT(S) FROM CDEM

Zone of Interest

NortWest: -120.0,52.0 NortEast: -129.0,52.0 SoutWest: -120.0,48.0 SoutEast: -129.0,48.0

DATA SOURCE (CDEM) INFORMATION

<u>Abstract</u>: The Canadian Digital Elevation Model (CDEM) is part of Natural Resources Canada's altimetry system designed to better meet the users' needs for elevation data and products. The CDEM stems from the existing Canadian Digital Elevation Data (CDED). In these data, elevations can be either ground or reflective surface elevations. A CDEM mosaic can be obtained for a pre-defined or user-defined extent. The coverage and resolution of a mosaic varies according to latitude and to the extent of the requested area. Derived products such as slope, shaded relief and colour shaded relief maps can also be generated on demand.

Surface type	Validity Date	Accuracy Range	Average Accuracy
Ground and reflective			
surface	1982-2000	0.7-41.9	12.0

GENERATED PRODUCT(S) INFORMATION

<u>Digital Elevation Model</u>: A Digital Elevation Model is the digital representation of relief composed of an array of elevation values referenced to a common vertical datum and corresponding to a regular grid of points on the earth's surface. These elevations can be either ground or reflective surface elevations.

Reference System	<u>Format</u>	Spatial Resolution
EPSG:4617	GeoTIFF	12

Click here to download the generated product(s)