



cdem_0750; Canadian Digital Elevation Model Mosaic

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.

Geographic location



North: 64 East: -106

South: 63 West: -108

Additional informations

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|----------------------------------|---|
| Publication date | 2017-01-05 |
| Validity date | 1979 / 2009-07-27 |
| Development phase of the dataset | completed; compl  t   |
| Revision cycle | irregular; irr  gulier |
| Reference system | EPSG:4617 (http://www.epsg-registry.org/) , EPSG:5713 (http://www.epsg-registry.org/) |
| Horizontal accuracy | Between 25 and 30 meters |
| Vertical accuracy | Between 2 and 5 meters |
| Distribution format(s) | GeoTIFF (version) |

Point of contact

Organisation

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Canada; Earth Sciences Sector

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Usage licence

Open Government Licence - Canada

(<http://open.canada.ca/en/open-government-licence-canada>)

Other constraints

None