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Vector Map Level 1

The VMap1 collection is a legacy product that is no longer supported. VMap1 is a vector digital topographic reference product developed by Natural Resources Canada (NRCan) and The Department of National Defence (DND). VMap1 complies with international military specifications vector map, level 1. There are 24 VMap1 libraries covering the Canadian territory. The National Topographic Data Base (NTDB) at scale of 1:250 000 is the main source used to populate the Canadian VMap1 Libraries. Administrative Boundaries from Statistics Canada are used to add international borders, provincial and Indian reserve limits. NRCan paper maps at scale of 1:250 000 and the information in the Canadian Geographical Names Data Base (CGNDB) are used to capture the names. The JOG (Joint Operations Graphic) paper maps were used by DND for the production of libraries 37, 38 and 66. Topographic features mainly from the NTDB have not been updated. VMap1 is published once and no product revision is planned. VMap1... show more

Tags:

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Additional Information

Date published	January 1, 2003
Keywords	Communication, Energy, Geomatics, Hydrography, Hypsography... show more
Series	VMap1 (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:series)vmap1?sort-field=relevance) 25
Issue	1.0
Purpose	The VMap1 product is designed to support Geographic Information System (GIS) applications with geographic data at medium resolution... show more
Author	Government of Canada; Natural Resources Canada; Earth Sciences Sector; Canada Centre for Mapping and Earth Observation
Language	This product is available in English and French
Product type	Data (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:type)data?sort-field=relevance) 78,184

Full metadata

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Geographic Location



North: 84.0 ↑, **East:** -47.5 →, **South:** 42.0 ↓, **West:** -141.75 ←

Region:

Canada **7,661** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)canada?sort-field=relevance)

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British Columbia **13,304** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)british-columbia?sort-field=relevance)

Manitoba **8,162** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)manitoba?sort-field=relevance)

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Newfoundland and Labrador **6,344** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)newfoundland-and-labrador?sort-field=relevance)

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Ontario **12,800** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)ontario?sort-field=relevance)

Prince Edward Island **4,757** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)prince-edward-island?sort-field=relevance)

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Saskatchewan **8,549** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)saskatchewan?sort-field=relevance)

Yukon territory **6** (http://geogratis.gc.ca/api/en/nrcan-rncan/ess-sst/-/(urn:iso:place)yukon-territory?sort-field=relevance)

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Data and Resources

The following files are available for download.

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