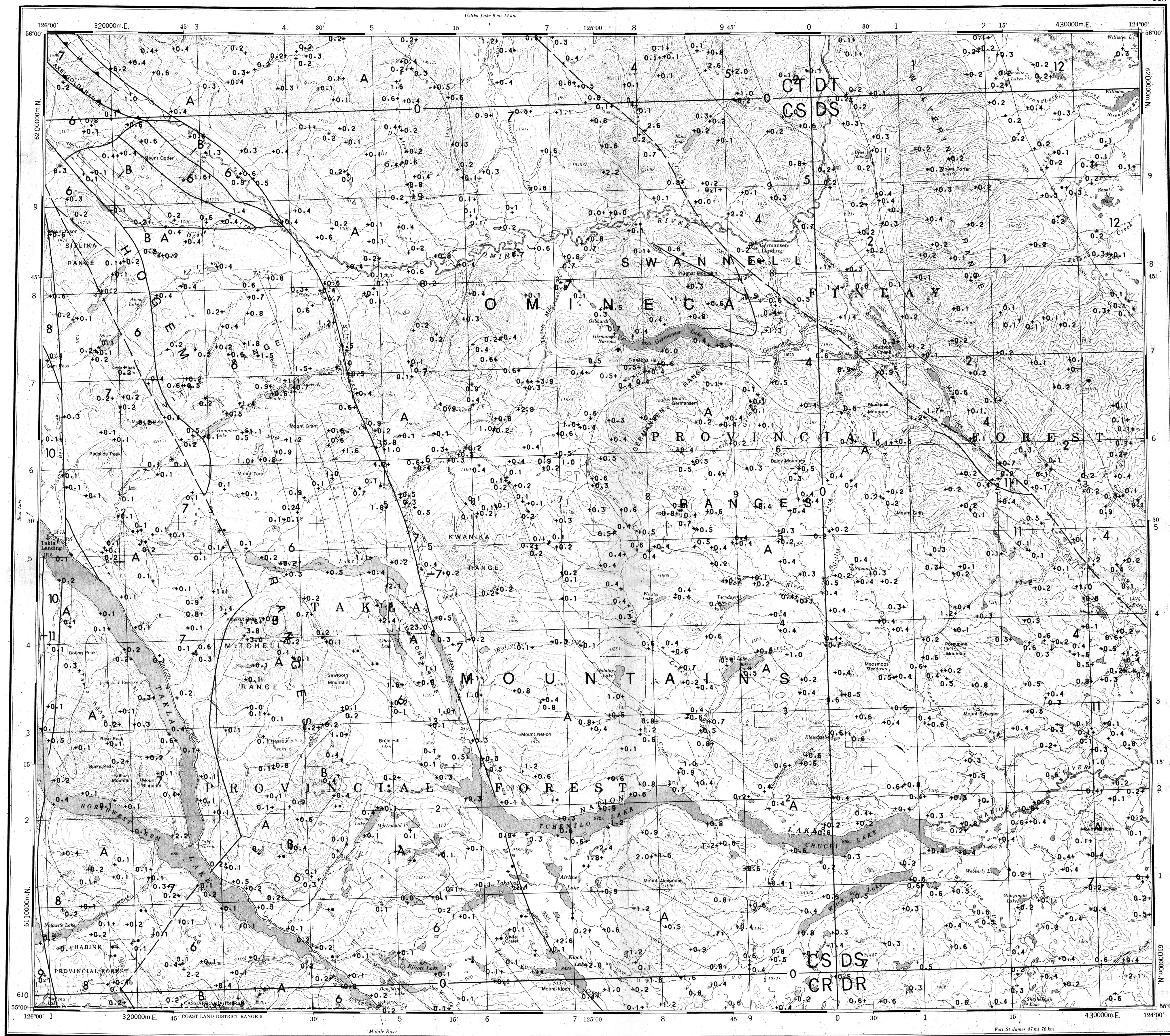
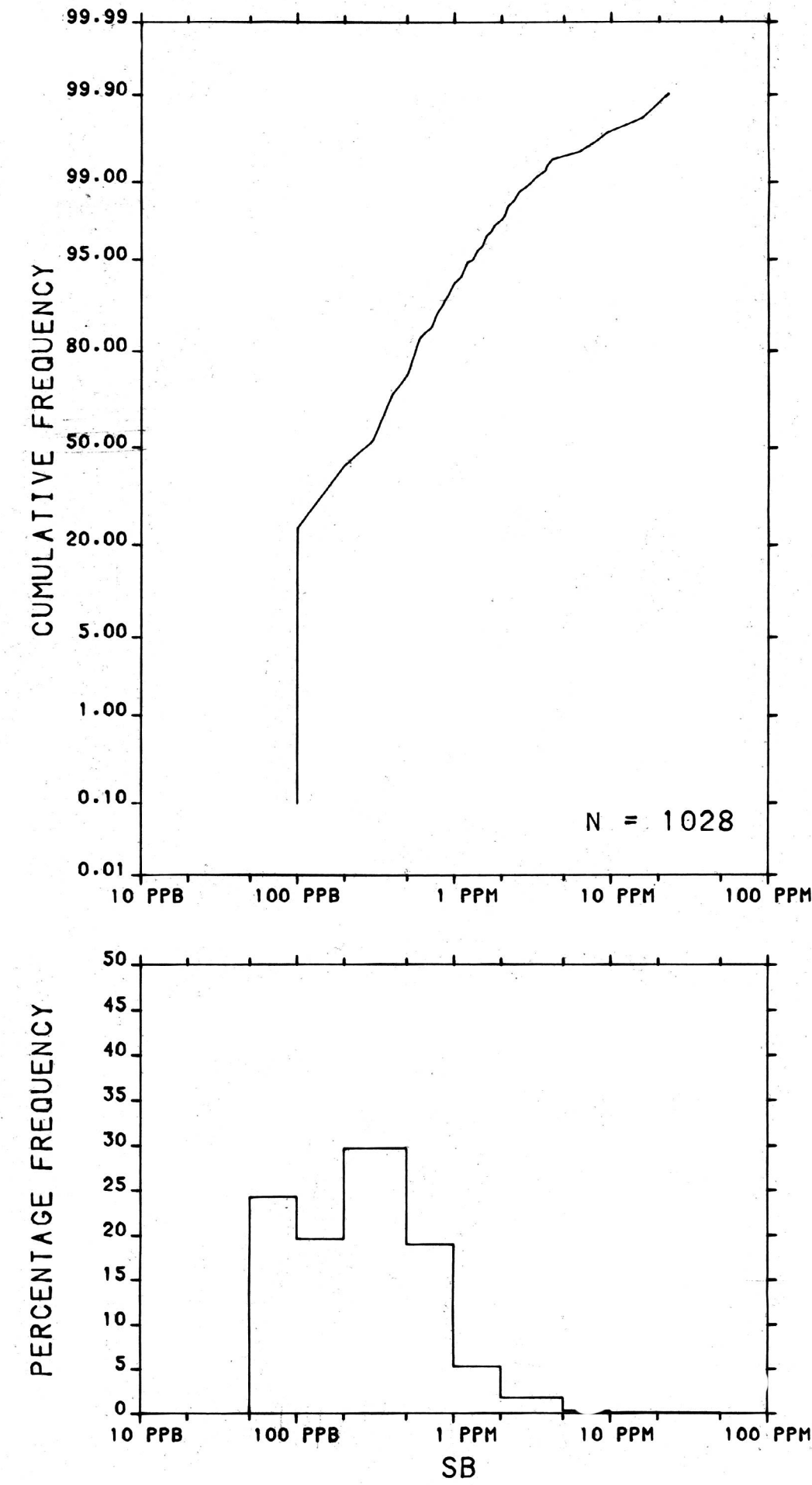


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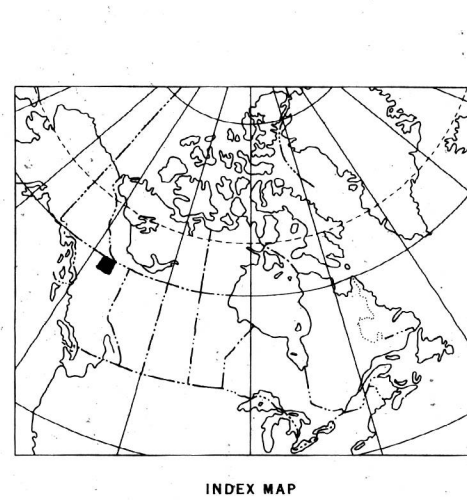


LEGEND
Note: This legend is common for National Geochemical Reconnaissance
66-1983 Open File 1001

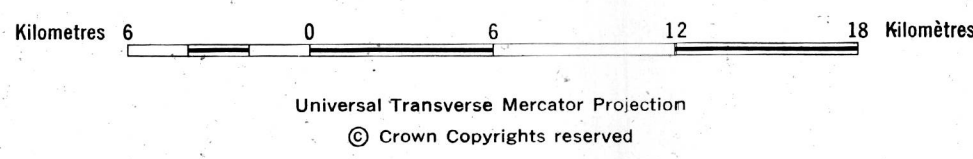
- QUATERNARY**
- PLEISTOCENE TO RECENT
 - 12 (TILL 44) TILL, GRAVEL, SAND, SILT, ALLUVIUM
- MESOZOIC AND CENOZOIC**
- UPPER CRETACEOUS AND LOWER TERTIARY
 - 11 (RYLT 41) OOTSA LAKE GROUP: RHYOLITE, DACITE, TRACHYTE, SANDSTONE, SHALE, CONGLOMERATE
 - 10 (CGLM 41) SUSTUP GROUP, USLIKA FORMATION: CONGLOMERATE, SHALE, SANDSTONE, GREYWACKE
- MESOZOIC**
- LATE LOWER AND/OR EARLY UPPER CRETACEOUS
 - 9 (ISHL 36) RED ROSE FORMATION: SHALE, GREYWACKE, CONGLOMERATE, COAL
- JURASSIC**
- 8 (BSLT 34) TELKWA, NILKITKWA FORMATIONS: BASALT, ANDESITE, BRECCIA, TUFF, SHALE, SILTSTONE
- TRIASSIC**
- 7 (ANDS 32) TAKLA GROUP: ANDESITE, BASALT TUFF, BRECCIA, CONGLOMERATE, GREYWACKE, SHALE, LIMESTONE
- PALEOZOIC**
- PENNSYLVANIAN AND PERMIAN
 - 6 (LMSN 23) CACHE CREEK GROUP: LIMESTONE, CHERT, ARGILLITE, GREENSTONE
- SILURIAN AND DEVONIAN
 - 5 (LMDM 17) LIMESTONE, DOLOMITE, SANDY DOLOMITE, QUARTZITE, SHALE
- UPPER PALEOZOIC AND YOUNGER OR OLDER**
- 4 (GRNS 10) GREENSTONE, ANDESITIC VOLCANIC ROCKS, ARGILLITE, SHALE, LIMESTONE
- PROTEROZOIC AND PALEOZOIC**
- 3 (MSDM 1) UNDIVIDED METASEDIMENTARY AND SEDIMENTARY ROCKS OF HADRYNIAN TO LOWER DEVONIAN AGE
- PROTEROZOIC**
- 2 (PLLT 04) INGENIKA GROUP: UNDIVIDED PHYLLITE, SCHIST, GRIT, LIMESTONE
- AGE UNKNOWN**
- 1 (GRNG 50) WOLVERINE METAMORPHIC COMPLEX: GRANITOID GNEISS, PEGMATITE, SCHIST, AMPHIBOLITE, QUARTZITE
- PLUTONIC ROCKS**
- MESOZOIC AND YOUNGER**
- A (GRNT 41) NÄVER INTRUSIONS, TOPLEY INTRUSIONS, DUCKLING CREEK SYENITE COMPLEX, HOSEM BATHOLITH, OMINICA INTRUSIONS, AND SIMILAR GRANITIC ROCKS: QUARTZ DIORITE, DIORITE, QUARTZ MONZONITE, GRANDIORITE, AND SYENITE, WITH MINOR GRANITE, PEGMATITE, AND APLITE
 - B (SRPM 41) TREMBLEUR INTRUSIONS AND SIMILAR ULTRAMAFIC BODIES: PERIDOTITE, DUNITE, PYROXENITE, AND SERPENTINITE

- SYMBOLS**
- GEOLOGICAL BOUNDARY: MAPPED ASSUMED
 - FAULT: MAPPED, ASSUMED
 - THRUST FAULT (TEETH ON HANGINGWALL) MAPPED, ASSUMED
 - ANTICLINE
 - SYNCLINE
 - STREAM SAMPLE SITE

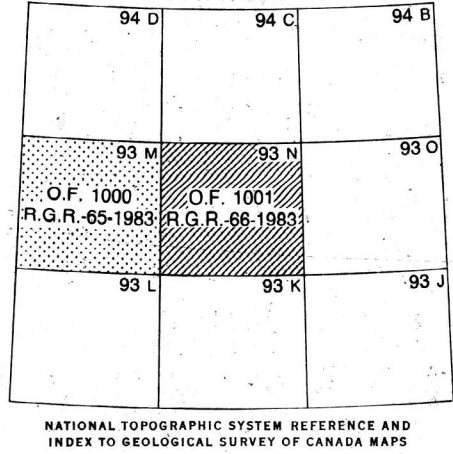
Geological Survey of Canada
Resource Geophysics and Geochemistry Division
Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
CONTRACTORS
Sample collection by Hardy Associates
Sample preparation by Golder Associates
Sediment chemical analysis by Chemex Labs Ltd.
Water chemical analyses by Acme Analytical Laboratories Ltd.
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Copies of map material and listings of field observations and analytical data, from which the material was prepared, may be available at users expense by application to:
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ANTIMONY (ppm)
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REGIONAL GEOCHEMICAL RECONNAISSANCE MAP 66-1983
JOINT CANADA/BRITISH COLUMBIA PROGRAM
STREAM SEDIMENT AND WATER GEOCHEMICAL SURVEY
CENTRAL BRITISH COLUMBIA
Scale 1:250 000
Elevation in feet above mean sea level
Magnetic declination 1984 varies from 26°01.2' easterly at centre of west edge to 25°58.6' easterly at centre of east edge. Mean annual change -9.5' easterly



Base-map assembled by the Geological Cartography Unit from maps published at the same scale by the Surveys and Mapping Branch 1975



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ANTIMONY (ppm)
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CENTRAL BRITISH COLUMBIA