

DESCRIPTION OF MAP UNITS FOR UNCONSOLIDATED MATERIALS

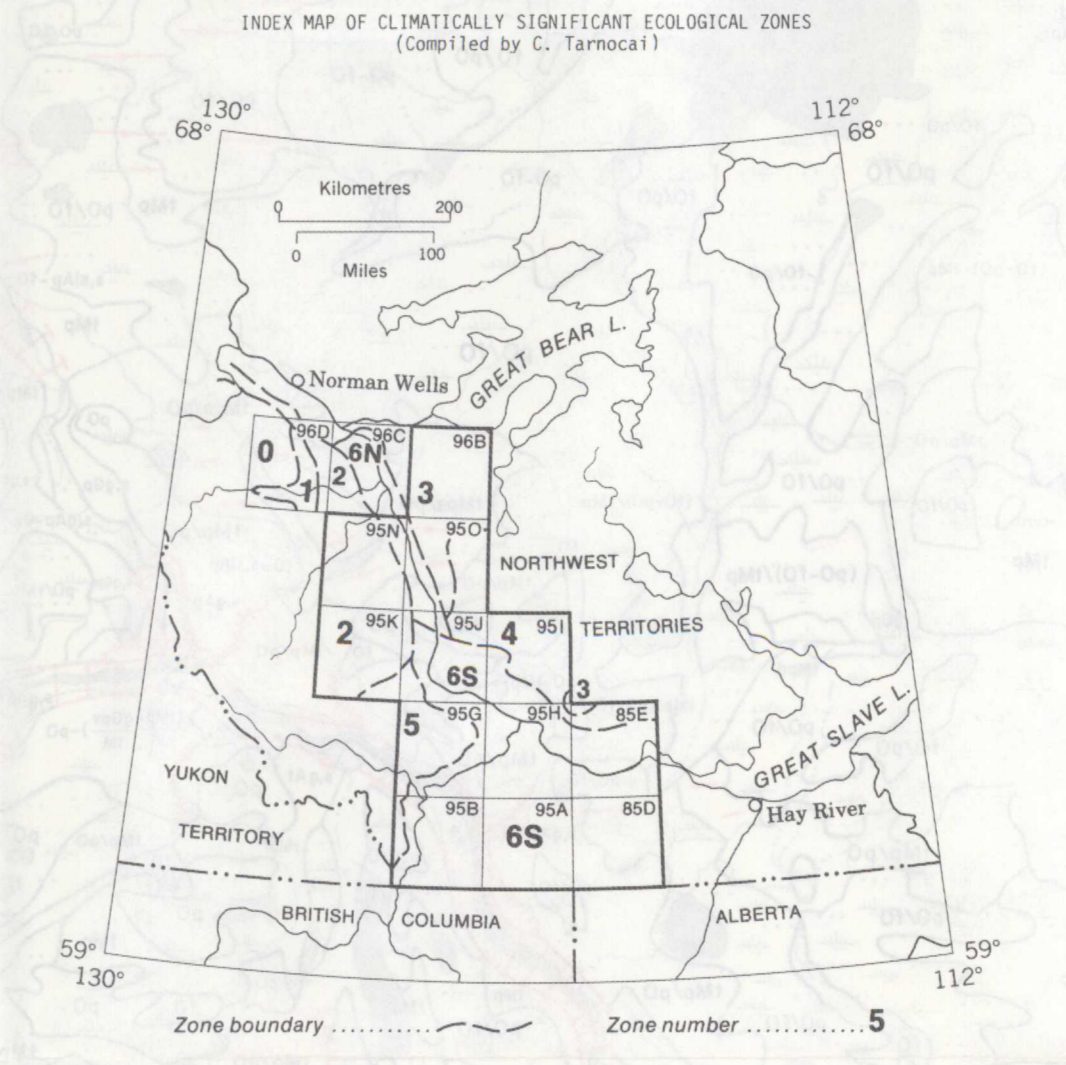
Table with columns: MAP UNIT NO., NAME, SURFICIAL DEPOSIT, ESTIMATED THICKNESS, TOPOGRAPHY, DRAINAGE PATTERN, GROUND SITE, UNIFIED SOIL CLASSIFICATION, SOILS (NOTES 2 AND 3), DOMINANT VEGETATION, COMMENTS. Includes detailed descriptions for units like R0, R1, R2, etc.

LEGEND

Note: Some map units and symbols shown in the legend may not appear on this map. Symbols are printed in red on the face of the map and map form geological boundaries.

- Rock outcrops
Geological boundary (defined or approximate, assumed or transitional)
End or lateral moraine
Crevasse fillings, terracing ridges
Braided ridges, stream, flatings (direction of flow movement, unknown)
Ice margin
Basin (retention of flow water, unknown)
Basin ridge (retention of flow water, unknown)
Meltwater channel (large, small)
Landslide scar
Escarpment
Staircase
Area of potential slumping
Rock glacier

MAP UNIT DESIGNATION
A combination of letters is used to designate each map unit or component of a compound map unit. The upper case letter indicates the broad genetic class; the lower case letter indicates the soil type. The number indicates the soil type within the broad genetic class. The number is used to indicate the soil type within the broad genetic class.



NOTE 1: Soil classification criteria for coarse grained soils. NOTE 2: Soil classification criteria for fine grained soils. NOTE 3: Soil classification criteria for organic soils. NOTE 4: Soil classification criteria for peat soils.

DESCRIPTION OF MAP UNITS FOR BEDROCK AND MOUNTAIN TERRAIN

Table with columns: MAP SYMBOL, NAME, TOPOGRAPHY, PRINCIPAL BEDROCK UNITS\*, SURFICIAL DEPOSITS, UNIFIED CODE, MICRORELIEF, SOILS AND VEGETATION\*\*, ENGINEERING COMMENTS. Includes descriptions for units like L1, L2, L3, etc.

NOTE 5: TYPICAL MAP SYMBOL DESIGNATION. NOTE 6: TYPICAL MAP SYMBOL DESIGNATION. Includes symbols for Mountain, High Hill, Low Hill, and features like rock outcrops, talus, etc.

LEGEND AND NOTES TO ACCOMPANY SURFICIAL GEOLOGY AND GEOMORPHOLOGY MAPS, SOUTHERN MACKENZIE VALLEY, NORTHWEST TERRITORIES. Includes notes on map symbols and geological features.

LEGEND AND NOTES TO ACCOMPANY SURFICIAL GEOLOGY AND GEOMORPHOLOGY MAPS, SOUTHERN MACKENZIE VALLEY, NORTHWEST TERRITORIES

Additional notes and legends at the bottom of the page, including a note about the scanned version of the original map.