116°30'0"W 116°0'0"W 115°30'0"W 115°0'0"W 114°30'0"W 114°0'0"W

51°0'0"N 50°30'0"N 50°0'0"N 49°30'0"N 49°0'0"N

IMAun MSdk ESSFdk2 ESSFdk1 ESSFwm2 ESSFwm1 MSdw MSdk ESSFdk1 ESSFdk2 ESSFwm1 MSdw ICHmw2 ESSFwh2 ESSFwm4 ICHdm IDFxx2 IDFxx2 MSdw ESSFdk1 IDFdm2 ESSFwm1 ICHmk4 MSdw ESSFwm4 ESSFdk1 ICHdm MSdw ICHdm ESSFdk1 IDFdm2 ICHdm ESSFdk1 MSdw ICHdm ESSFwm4 ICHdw1 ESSFwm1 MSdw ESSFwm4 ESSFdk1 ESSFdk1 IDFxx2 MSdw ICHdm ESSFdk1 MSdw ESSFdk1

Label	Zone Name	Subzone Name	Variant Name	Phase Name
IMAun	Interior Mountain-heather Alpine	Undifferentiated	-	-
ESSFdk1	Engelmann Spruce -- Subalpine Fir	Dry Cool	Elk	-
ESSFdk2	Engelmann Spruce -- Subalpine Fir	Dry Cool	Columbia	-
ESSFwh2	Engelmann Spruce -- Subalpine Fir	Wet Hot	St Mary	-
ESSFwm1	Engelmann Spruce -- Subalpine Fir	Wet Mild	Fernie	-
ESSFwm2	Engelmann Spruce -- Subalpine Fir	Wet Mild	Purcell	-
ESSFwm4	Engelmann Spruce -- Subalpine Fir	Wet Mild	Moyie	-
ICHdm	Interior Cedar -- Hemlock	Dry Mild	-	-
ICHdw1	Interior Cedar -- Hemlock	Dry Warm	West Kootenay	-
ICHmk4	Interior Cedar -- Hemlock	Moist Cool	Elk	-
ICHmw2	Interior Cedar -- Hemlock	Moist Warm	Slocan	-
IDFdm2	Interior Douglas-fir	Dry Mild	Kootenay	-
IDFxx2	Interior Douglas-fir	Very Dry Very Hot	Kootenay	-
MSdk	Montane Spruce	Dry Cool	-	-
MSdw	Montane Spruce	Dry Warm	-	-

Grey hatching overlay indicates parkland subzones above associated forested variants or subzones

Grey stippling overlay indicates woodland subzones above associated forested variants or subzones

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Data Sources:
Biogeoclimatic subzone variant mapping (Version 12, September 2021); Forest Analysis and Invetory Branch, MFOR
Base map: Digital Baseline Mapping at 1:250,000 (Release 1.2, 1992); GeoBC, Ministry of Lands, Water and Resource Stewardship (MLWRS)
Elevation Data: Gridded DEM (v1.1); GeoBC, MLWRS

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Projection: Albers, NAD83

BRITISH COLUMBIA Ministry of Forests

September, 2021

Biogeoclimatic Ecosystem Classification
Subzone/Variant Map
for the
Cranbrook Subunit
Rocky Mountain Resource District
Kootenay / Boundary Region

1:250,000
Kilometres
0 2.5 5 10 15 20

Subzone/Variant Mapping Revision History
Summarized by Assessment Watershed

1995 (Version 3) 2001 (Version 4) 2003 (Version 5) 2006 (Version 6) 2008 (Version 7) 2010 (Version 8) 2014 (Version 9) 2016 (Version 10) 2018 (Version 11) 2021 (Version 12)

Ferry Route
Road, gravel, undivided, 1 lane
Road, gravel, undivided, 3 lanes
Road, paved, divided
Road, paved, divided, 2 or more lanes
Road, loose, undivided, 2 lanes
Road, paved, undivided, 1 lane
Road, paved, undivided, 2 lanes
Road, paved, undivided, 3 lanes
Road, paved, undivided, 3 or more lanes
Road, unimproved
Road, loose, dry weather access
Road, winter access
Road, paved, undivided, 2 lanes
Road, paved, divided, non standard access
Tunnel
Bridge
Rail Line, narrow gauge, single track
Rail Line, multiple track
Rail Line, single track
Rail Line, abandoned track

Builtup area
Coastline, definite
Coastline, indefinite
Island, definite
Lake, definite
Lake, indefinite
Lake, intermittent
Lake, marshy, definite
Reservoir, definite
River, stream, definite
Glacier/Icemass
Builtup area, town
Builtup area, village
Fresh water