Biogeoclimatic Ecosystem Classification
Subzone/Variant Map
for the
Merritt Subunit
Cascades Resource District
Thompson / Okanagan Region

Label	Zone Name	Subzone Name	Variant Name	Phase Name
IMAun	Interior Mountain-heather Alpine	Undifferentiated	-	-
BGxh2	Bunchgrass	Very Dry Hot	Thompson	-
BGxw1	Bunchgrass	Very Dry Warm	Nicola	-
CWHms1	Coastal Western Hemlock	Moist Submaritime	Southern	-
ESSFdc2	Engelmann Spruce -- Subalpine Fir	Dry Cold	Cascade	-
ESSFmw1	Engelmann Spruce -- Subalpine Fir	Moist Warm	Cascade	-
ESSFxc1	Engelmann Spruce -- Subalpine Fir	Very Dry Cold	Similkameen	-
ESSFxc2	Engelmann Spruce -- Subalpine Fir	Very Dry Cold	Thompson	-
IDFdk1	Interior Douglas-fir	Dry Cool	Thompson	-
IDFdk2	Interior Douglas-fir	Dry Cool	Cascade	-
IDFxh1	Interior Douglas-fir	Very Dry Hot	Okanagan	-
IDFxh2	Interior Douglas-fir	Very Dry Hot	Thompson	-
MHmm2	Mountain Hemlock	Moist Maritime	Leeward	-
MSdm2	Montane Spruce	Dry Mild	Cascade	-
MSmw1	Montane Spruce	Moist Warm	Cascade	-
MSxk1	Montane Spruce	Very Dry Cool	Similkameen	-
MSxk2	Montane Spruce	Very Dry Cool	South Thompson	-
PPxh1	Ponderosa Pine	Very Dry Hot	Okanagan	-
PPxh2	Ponderosa Pine	Very Dry Hot	Thompson	-

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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For more information contact the Forest Analysis and Inventory Branch:
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Data Sources:
Biogeoclimatic subzone variant mapping (Version 11, August 2018);
Forest Analysis and Invetory Branch, MFLNRORD
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Projection: Albers, NAD83

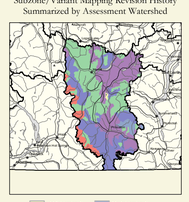
Ministry of Forests, Lands, Natural Resource Operations and Rural Development

August, 2016



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

Subzone/Variant Mapping Revision History
Summarized by Assessment Watershed



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