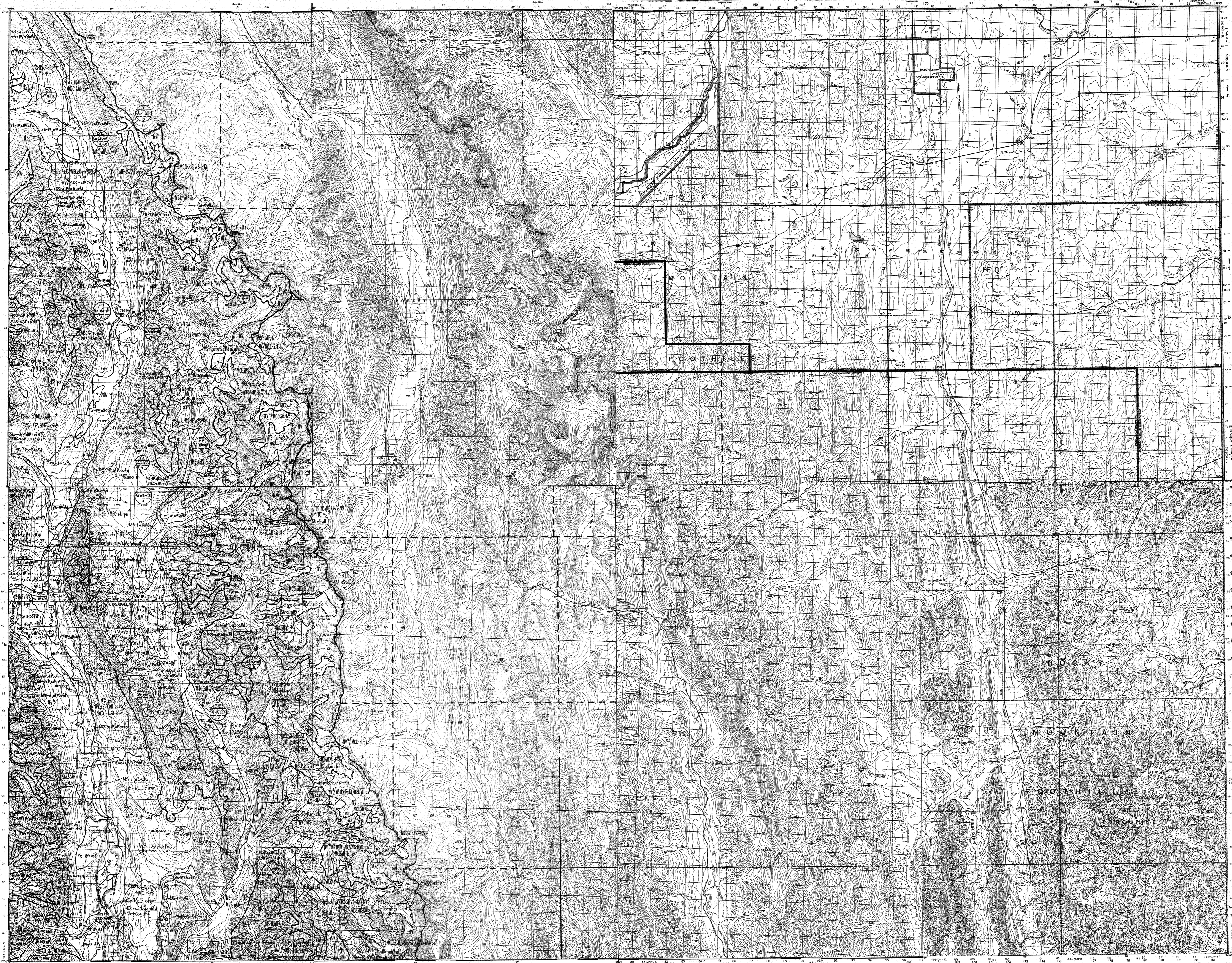


**VEGETATION**  
**FOREST ZONATION AND LANDSCAPE UNITS**  
for the East Kootenay Map area



**1. Explanatory Notes**

A vegetation map shows Forest Regions, Zones, Subzones, and Landscape Units. Forest Regions, Zones, and Subzones are defined by their biophysical characteristics. Landscape Units are defined by their ecological characteristics. The map is based on field observations and aerial photography.

This legend describes vegetation maps at a scale of 1:50,000 for reference only. It is not intended for use as a general reference map. The map may be used in conjunction with the Explanatory Legend Booklet. (See Box 10)

How to use the map: Reports may be available for this study area. (See Box 10)

**2. Map Boundaries and Plot Symbols**

Biophysical Forest Region  
Ecological Forest Zone  
Landscape Unit  
Non-vegetated landscape units (no soil data available)

79-37253 Vegetation plot with a general soil description  
79-37254 Vegetation plot with a detailed soil description and laboratory analysis

**3. Examples of Map Symbols**

(a) Biophysical Forest Region, Zone and Subzone (See Box 5)

(b) Landscape Unit

Example 1: MCC-wk-wc-cfd  
Ecological State: MCC-wk-wc-cfd  
Stand Appearance: MCC-wk-wc-cfd

Example 2: MEC-m  
Ecological State: MEC-m  
Stand Appearance: MEC-m

Example 3: MEC-cc-cf-cfd  
Ecological State: MEC-cc-cf-cfd  
Stand Appearance: MEC-cc-cf-cfd

**4. Composite Units**

Composite units are defined by their biophysical characteristics. They are used to describe areas that cannot be described as separate units on the scale of mapping.

Subscript numbers show the relative percentages by area of each landscape unit.

Example: MCC-65-cf-cfd/MEC-m/MEC-34a1a2  
55% of units 35% of units 10% of units

**5. Biophysical Forest Regions, Zones and Subzones**

| Forest Region                                  | Map Symbol | Forest Zone and Subzone   | Forest Region | Map Symbol | Forest Zone and Subzone |
|--|------------|---|---------------|------------|-------------------------|
| INTERIOR WESTERN MOUNTAIN-Foothills Zone (IMF) | IMF        | IMF-1000m-1500m-1800m-2100m-2400m-2700m-3000m-3300m-3600m-3900m-4200m-4500m-4800m-5100m-5400m-5700m-6000m-6300m-6600m-6900m-7200m-7500m-7800m-8100m-8400m-8700m-9000m-9300m-9600m-9900m-10200m-10500m-10800m-11100m-11400m-11700m-12000m-12300m-12600m-12900m-13200m-13500m-13800m-14100m-14400m-14700m-15000m-15300m-15600m-15900m-16200m-16500m-16800m-17100m-17400m-17700m-18000m-18300m-18600m-18900m-19200m-19500m-19800m-20100m-20400m-20700m-21000m-21300m-21600m-21900m-22200m-22500m-22800m-23100m-23400m-23700m-24000m-24300m-24600m-24900m-25200m-25500m-25800m-26100m-26400m-26700m-27000m-27300m-27600m-27900m-28200m-28500m-28800m-29100m-29400m-29700m-30000m-30300m-30600m-30900m-31200m-31500m-31800m-32100m-32400m-32700m-33000m-33300m-33600m-33900m-34200m-34500m-34800m-35100m-35400m-35700m-36000m-36300m-36600m-36900m-37200m-37500m-37800m-38100m-38400m-38700m-39000m-39300m-39600m-39900m-40200m-40500m-40800m-41100m-41400m-41700m-42000m-42300m-42600m-42900m-43200m-43500m-43800m-44100m-44400m-44700m-45000m-45300m-45600m-45900m-46200m-46500m-46800m-47100m-47400m-47700m-48000m-48300m-48600m-48900m-49200m-49500m-49800m-50100m-50400m-50700m-51000m-51300m-51600m-51900m-52200m-52500m-52800m-53100m-53400m-53700m-54000m-54300m-54600m-54900m-55200m-55500m-55800m-56100m-56400m-56700m-57000m-57300m-57600m-57900m-58200m-58500m-58800m-59100m-59400m-59700m-60000m-60300m-60600m-60900m-61200m-61500m-61800m-62100m-62400m-62700m-63000m-63300m-63600m-63900m-64200m-64500m-64800m-65100m-65400m-65700m-66000m-66300m-66600m-66900m-67200m-67500m-67800m-68100m-68400m-68700m-69000m-69300m-69600m-69900m-70200m-70500m-70800m-71100m-71400m-71700m-72000m-72300m-72600m-72900m-73200m-73500m-73800m-74100m-74400m-74700m-75000m-75300m-75600m-75900m-76200m-76500m-76800m-77100m-77400m-77700m-78000m-78300m-78600m-78900m-79200m-79500m-79800m-80100m-80400m-80700m-81000m-81300m-81600m-81900m-82200m-82500m-82800m-83100m-83400m-83700m-84000m-84300m-84600m-84900m-85200m-85500m-85800m-86100m-86400m-86700m-87000m-87300m-87600m-87900m-88200m-88500m-88800m-89100m-89400m-89700m-90000m-90300m-90600m-90900m-91200m-91500m-91800m-92100m-92400m-92700m-93000m-93300m-93600m-93900m-94200m-94500m-94800m-95100m-95400m-95700m-96000m-96300m-96600m-96900m-97200m-97500m-97800m-98100m-98400m-98700m-99000m-99300m-99600m-99900m-100200m-100500m-100800m-101100m-101400m-101700m-102000m-102300m-102600m-102900m-103200m-103500m-103800m-104100m-104400m-104700m-105000m-105300m-105600m-105900m-106200m-106500m-106800m-107100m-107400m-107700m-108000m-108300m-108600m-108900m-109200m-109500m-109800m-110100m-110400m-110700m-111000m-111300m-111600m-111900m-112200m-112500m-112800m-113100m-113400m-113700m-114000m-114300m-114600m-114900m-115200m-115500m-115800m-116100m-116400m-116700m-117000m-117300m-117600m-117900m-118200m-118500m-118800m-119100m-119400m-119700m-120000m-120300m-120600m-120900m-121200m-121500m-121800m-122100m-122400m-122700m-123000m-123300m-123600m-123900m-124200m-124500m-124800m-125100m-125400m-125700m-126000m-126300m-126600m-126900m-127200m-127500m-127800m-128100m-128400m-128700m-129000m-129300m-129600m-129900m-130200m-130500m-130800m-131100m-131400m-131700m-132000m-132300m-132600m-132900m-133200m-133500m-133800m-134100m-134400m-134700m-135000m-135300m-135600m-135900m-136200m-136500m-136800m-137100m-137400m-137700m-138000m-138300m-138600m-138900m-139200m-139500m-139800m-140100m-140400m-140700m-141000m-141300m-141600m-141900m-142200m-142500m-142800m-143100m-143400m-143700m-144000m-144300m-144600m-144900m-145200m-145500m-145800m-146100m-146400m-146700m-147000m-147300m-147600m-147900m-148200m-148500m-148800m-149100m-149400m-149700m-150000m-150300m-150600m-150900m-151200m-151500m-151800m-152100m-152400m-152700m-153000m-153300m-153600m-153900m-154200m-154500m-154800m-155100m-155400m-155700m-156000m-156300m-156600m-156900m-157200m-157500m-157800m-158100m-158400m-158700m-159000m-159300m-159600m-159900m-160200m-160500m-160800m-161100m-161400m-161700m-162000m-162300m-162600m-162900m-163200m-163500m-163800m-164100m-164400m-164700m-165000m-165300m-165600m-165900m-166200m-166500m-166800m-167100m-167400m-167700m-168000m-168300m-168600m-168900m-169200m-169500m-169800m-170100m-170400m-170700m-171000m-171300m-171600m-171900m-172200m-172500m-172800m-173100m-173400m-173700m-174000m-174300m-174600m-174900m-175200m-175500m-175800m-176100m-176400m-176700m-177000m-177300m-177600m-177900m-178200m-178500m-178800m-179100m-179400m-179700m-180000m-180300m-180600m-180900m-181200m-181500m-181800m-182100m-182400m-182700m-183000m-183300m-183600m-183900m-184200m-184500m-184800m-185100m-185400m-185700m-186000m-186300m-186600m-186900m-187200m-187500m-187800m-188100m-188400m-188700m-189000m-189300m-189600m-189900m-190200m-190500m-190800m-191100m-191400m-191700m-192000m-192300m-192600m-192900m-193200m-193500m-193800m-194100m-194400m-194700m-195000m-195300m-195600m-195900m-196200m-196500m-196800m-197100m-197400m-197700m-198000m-198300m-198600m-198900m-199200m-199500m-199800m-200100m-200400m-200700m-201000m-201300m-201600m-2019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00m-389700m-390000m-390300m-390600m-390900m-391200m-391500m-391800m-392100m-392400m-392700m-393000m-393300m-393600m-393900m-394200m-394500m-394800m-395100m-395400m-395700m-396000m-396300m-396600m-396900m-397200m-397500m-397800m-398100m-398400m-398700m-399000m-399300m-399600m-399900m-400200m-400500m-400800m-401100m-401400m-401700m-402000m-402300m-402600m-402900m-403200m-403500m-403800m-404100m-404400m-404700m-405000m-405300m-405600m-405900m-406200m-406500m-406800m-407100m-407400m-407700m-408000m-408300m-408600m-408900m-409200m-409500m-409800m-410100m-410400m-410700m-411000m-411300m-411600m-411900m-412200m-412500m-412800m-413100m-413400m-413700m-414000m-414300m-414600m-414900m-415200m-415500m-415800m-416100m-416400m-416700m-417000m-417300m-417600m-417900m-418200m-418500m-418800m-419100m-419400m-419700m-420000m-420300m-420600m-420900m-421200m-421500m-421800m-422100m-422400m-422700m-423000m-423300m-423600m-423900m-424200m-424500m-424800m-425100m-425400m-425700m-426000m-426300m-426600m-426900m-427200m-427500m-427800m-428100m-428400m-428700m-429000m-429300m-429600m-429900m-430200m-430500m-430800m-431100m-431400m-431700m-432000m-432300m-432600m-432900m-433200m-433500m-433800m-434100m-434400m-434700m-435000m-435300m-435600m-435900m-436200m-436500m-436800m-437100m-437400m-437700m-438000m-438300m-438600m-438900m-439200m-439500m-439800m-440100m-440400m-440700m-441000m-441300m-441600m-441900m-442200m-442500m-442800m-4 |               |            |                         |