

Major Land Resource Area 164X

Humid and Very Humid Steep and Very Steep Mountain Slopes

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Ecological site keys

MLRA 164 Ecological Site Key

I. Soil Temperature Regime (Isomesic), Drainage Class (Very Poorly)-Hydro Group (C/D) ... VX164X01X003 – Very Poorly Drained Terric Forest

II. Soil Temperature Regime (Isothermic)

A. Soil Moisture (Udic), Soil Depth (20-40") or (40-60" in MLRA 160) ... VX164X01X500 – Volcanic Ash Forest

B. Soil Moisture Regime (Not as Above)

1 Drainage Class (Poorly)-Hydro Group (D)

i. Soil Depth (0-10") ... VX164X01X501 – Sphagnum Peat Dwarf Forest

ii. Soil Depth (10-20") or (>60" w/ Effective Rooting at 10-20") ... VX164X01X004 – Epiaquic Forest

iii. Soil Depth (40-60") ... VX164X01X001 – Gleyed Soil Forest

iv. Soil Depth (>60"), Dominant Texture in Upper Horizon (Fine) ... VX164X01X401 – Poorly Drained Bog

2 Drainage Class (Somewhat Poorly)-Hydro Group (B/D) ... VX164X01X005 – Somewhat Poorly Drained Organic Surface Forest

3 Drainage Class (Well)-Hydro Group (A), Dominant Texture in Upper Horizon (Fine) ... VX164X01X002 – Organic Surface Forest