

Major Land Resource Area 164X

Humid and Very Humid Steep and Very Steep Mountain Slopes

Accessed: 12/19/2025

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