

Major Land Resource Area 006X

Cascade Mountains, Eastern Slope

Accessed: 04/24/2024

Ecological site keys

MLRA 6 - South of the Columbia River

II. Resides south of Columbia River.

A. Soils mantled with thick coarse pumice and ash, Cryic soil temperature regime.

1 Aquic soil moisture regime or water table within 60" of the soil surface - ... Key 7 – LRU E (Oregon): Cascade Mountains, Eastern Slope - Pumice Plateau Basins

2 Xeric soil moisture regime, no water table within 60" of soil surface - ... Key 5 – LRU C (Oregon): Cascade Mountains, Eastern Slope - Pumice Plateau Forest

B. Not as above.

1 Meadow or riparian site - ... Key 8 – LRU G (Oregon): Cascade Mountains, Eastern Slope – Riparian and Meadow sites

2 Forest or upland site.

i. Xeric soil moisture regime.

a. Site occurring in northern Oregon within the Eastern Columbia Gorge maritime micro climate - ... Key 3 – LRU A (Oregon): Cascade Mountains, Eastern Slope - Oak-Conifer Foothills

b. Site occurring south of the Eastern Columbia Gorge micro climate - ... Key 4 – LRU B (Oregon): Cascade Mountains, Eastern Slope – Ponderosa Pine Foothills

ii. Not as above.

a. Aridic soil moisture regime - ... Key 6 – LRU D (Oregon): Cascade Mountains, Eastern Slope – Lost Forest

b. Udic soil moisture regime (see MLRA 003X for relevant sites).