

Major Land Resource Area 160X

Subhumid and Humid Intermediate and High Mountain Slopes

Accessed: 05/10/2025

Ecological site keys

MLRA 160

I. Mauna Loa

- A. Udic ... VX160X01X500 – Deep Volcanic Ash Kipuka Forest
- B. Ustic-dry udic ... VX160X01X504 – Ustic-Dry Udic Forest
- C. Ustic (udic rarely), Isomesic, Not ashy ... VX160X01X006 – Isomesic Savanna

II. Mauna Kea & Kohala, Ustic-moist torric, Isothermic ... VX160X01X503 – Isothermic Forest

III. Mauna Kea

- A. Ustic-dry udic, Isomesic-cool isothermic, All but SW aspect ... VX160X01X502 – Isomesic-Cool Isothermic Forest
- B. Ustic
 - 1. Isothermic, SW aspect
 - 2. Isomesic
 - i. W aspect, Significant fog drip ... VX160X01X501 – Ustic Fog Drip Forest
 - ii. SW aspect, No significant fog drip
 - iii. North aspect
 - iv. All aspects
 - a. Max ~9k' N aspects, 9.5k' S aspects, Ashy
 - b. Min ~9k' N aspects, 9.5' S aspects