

# **Major Land Resource Area 161B**

## **Semiarid and Subhumid Organic Soils on Lava Flows**

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### **Ecological site keys**

#### **MLRA 161B**

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- I. Udic soil moisture regime ... VX161B01X502 – Kona Weather Udic Forest
- II. Ustic soil moisture regime
  - A. Isohyperthermic (to Isothermic) soil temperature regime
    - 1. Kona Pattern (spring peak) of rain seasonality ... VX161B01X501 – Kona Weather Ustic Forest
  - B. Isothermic (to Isomesic) soil temperature regime
    - 1. No distinct peak in rain seasonality ... VX161B01X500 – Ustic Isothermic Forest
  - C. Isomesic soil temperature regime
    - 1. 25 to 40" annual rainfall ... VX161B01X503 – Ustic Isomesic Forest
    - 2. 20 to 30" annual rainfall ... VX161B01X001 – Dry Ustic Isomesic Shrubland