

# Major Land Resource Area 158X

## Semiarid and Subhumid Low Mountain Slopes

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### Ecological site keys

#### MLRA 158

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#### I. Rock Fragment Content Class (% by volume)

##### A. Very (35-60%) or Extremely (>60%) Cobbly, Stony

- 1 ... VX158X01X002 – Isohyperthermic Torric Naturalized Grassland Kiawe/buffelgrass (Prosopis pallida/Pennisetum ciliare)

##### B. Less than Very (<35%)

##### 1 Average Annual Rainfall (inches)

##### i. 10-30 inches

- a. ... VX158X01X004 – Rocky Isohyperthermic Torric Naturalized Grassland Kiawe/uhaloa/buffelgrass (Prosopis pallida/Waltheria indica/Pennisetum ciliare)

##### ii. 30-60 inches

- a. ... VX158X01X401 – Isohyperthermic Ustic Naturalized Grassland Koa haole/guineagrass/glycine (Leucaena leucocephala/Urochloa maxima/Neonotonia wightii)

##### iii. 60 to 90 inches

- a. ... VX158X01X005 – Naturalized Grassland 50 to 90 inch PZ Ohia lehua/kikuyugrass (Metrosideros polymorpha/Pennisetum clandestinum)