Ecological site group 041XESG05
Finer Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8, or Subsurface EC <8, or Surface EC <4
- Gypsum <5% surface and <10% subsurface
- EC <1.5 surface or <2 subsurface
- slope <35% or <40% surface rock
- depth >55cm
- Rock <30% surface and <30% subsurface
- Clay <30% surface and <35% subsurface
- sand <75% or texture is Loamy Fine Sand or finer in surface & subsurface
- Clay >20% or texture is Fine Sandy Loam or finer in surface

Provisional. A provisional ecological site description has undergone quality control and quality assurance review. It contains a working state and transition model and enough information to identify the ecological site.

Physiography

This ESG is located on hills.

Vegetation dynamics

The modal ecological site for this ESG is R041XB201AZ Breaks 8-12" p.z.

Major Land Resource Area

MLRA 041X
Madrean Archipelago

Subclasses

- F041XA129AZ–Mountains 25-30" p.z. (PSME, PIPO)
- R041XA102AZ–Shallow Hills 16-20" p.z.
- R041XA108AZ–Loamy Upland 16-20" p.z.
- R041XB201AZ–Breaks 8-12" p.z.
- R041XC308AZ–Limy Slopes 12-16" p.z.
- R041XC309AZ–Limy Upland 12-16" p.z.
- R041XC311AZ–Loamy Swale 12-16" p.z.
- R041XC314AZ–Loamy Slopes 12-16" p.z.
- R041XC318AZ–Sandy Loam 12-16" p.z. Deep
- R041XC326AZ–Sandy Upland 12-16" p.z. Saline
- R041XC330AZ–Volcanic Hills 12-16" p.z. Clayey

Correlated Map Unit Components

22137566, 22137567, 22137604, 22137602, 22137611, 22137432, 22137431, 22137435, 22137551, 22137549,

22137783, 22137782, 22137794, 22137877, 22137893, 22138290, 22138631, 22139163, 22139185, 22139180

Stage

Provisional

Contributors

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State and transition model

Citations