Ecological site group 042AESG29
Thornscrub Finer Uplands

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Key Characteristics

- Uplands
- Surface SAR <8
- Gypsum <5% surface or <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC <1.5 surface and <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 sandy loam or finer in surface & subsurface
- Clay >20% or texture is finer than sandy loam in surface
- Elevation - 2500-3700 ft

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 alluvial flats, flood plains, and playas.

Vegetation dynamics

The modal ecological site for this ESG is R042AB738TX Loamy, Hot Desert Shrub.

Major Land Resource Area

MLRA 042A
Trans-Pecos Mountains, Plateaus, and Basins

Subclasses

- R042AB738TX–Loamy, Hot Desert Shrub
- R042AC242TX–Draw, Desert Grassland
- R042AC248TX–Lakebed, Desert Grassland

Correlated Map Unit Components

25662507, 25662486, 25662587, 25662729, 25662725, 25663316, 25663364, 25663365, 25663013, 25663169, 25663673, 25653135, 25679760, 25679822, 25560674, 25794174, 25690101, 25690183, 25724468, 25724472, 25689851, 25689852, 25610468, 25612906, 25612909, 25612914, 25622873, 25639205

Stage

Provisional

Contributors

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State and transition model

Citations