

# Ecological site group 034BESG30

## Semiarid Cool Clay Uplands

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### Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Ustic moisture regime
- Uplands
- Surface SAR <8
- Gypsum <5% surface and <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 or >35% subsurface

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 high terraces, mesas, alluvial fans, hillslopes, and structural benches.

### Vegetation dynamics

The modal ecological site for this ESG is R034BY322UT Upland Shallow Loam (Two-Needle Pinyon/Utah Juniper).

### Major Land Resource Area

MLRA 034B  
Warm Central Desertic Basins and Plateaus

### Subclasses

- R034BY322UT–Upland Shallow Loam (Two-Needle Pinyon / Utah Juniper)

### Correlated Map Unit Components

23732246, 23731872, 23732115, 23732120, 23732118, 23731891, 23732263, 23732205, 23732203, 23732145, 23732148, 23732158, 23732155, 23732162, 23729107, 24510582

### Stage

Provisional

### Contributors

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## **State and transition model**

### **Citations**