

# Ecological site group 034BESG01

## Breaks

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- 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% & >40% surface rock

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 side slopes.

### Vegetation dynamics

The modal ecological site for this ESG is R034BY233UT Semidesert Shallow Loam (Utah Juniper-Pinyon).

### Major Land Resource Area

MLRA 034B  
Warm Central Desertic Basins and Plateaus

### Subclasses

- R034BY227UT–Semidesert Shallow Loam (Black Sagebrush)
- R034BY233UT–Semidesert Shallow Loam (Utah Juniper-Pinyon)
- R034BY253UT–Semidesert Very Steep Loam (Utah Juniper - Pinyon)
- R034BY259UT–Semidesert Very Steep Shallow Loam (Utah Juniper-Pinyon)
- R034BY340UT–Upland Very Steep Shallow Clay Loam (Utah Juniper-Pinyon)
- R034BY342UT–Upland Very Steep Shallow Loam (Pinyon-Utah Juniper)
- R034BY344UT–Upland Very Steep Stony Loam (Pinyon-Utah Juniper)

### Correlated Map Unit Components

22859362, 22859377, 22860080, 22860788, 22370004, 22369845, 22371679, 22371697, 22371011, 22371032, 22371043, 22404258, 22404275, 22404273, 22404644, 22480569, 22480344, 22480342, 22481093, 22481007

### Stage

Provisional

### Contributors

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## **State and transition model**

### **Citations**