

Ecological site group 035XESG15

Arid Warm Breaks

Last updated: 05/01/2024
Accessed: 12/22/2025

Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Aridic moisture regime
- Thermic temperature regime
- Uplands
- Gypsum <5% surface and <10% subsurface
- 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 plateaus.

Climate

This ESG is characterized by the thermic temperature regime and the aridic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R035XE502AZ Channery Hills 6-10" p.z.

Major Land Resource Area

MLRA 035X
Colorado Plateau

Subclasses

- R035XE502AZ—Channery Hills 6-10" p.z.

Correlated Map Unit Components

24478742

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations