

# Ecological site group 034AESG05

## Gypsum

Last updated: 10/10/2023  
Accessed: 05/02/2024

---

### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum >5% surface or >10% 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 hills.

### Vegetation dynamics

The modal ecological site for this ESG is R034AY322WY Loamy High Plains Southeast (Ly).

### Major Land Resource Area

MLRA 034A  
Cool Central Desertic Basins and Plateaus

### Subclasses

- R034AY104WY–Clayey Green River and Great Divide Basins (Cy)
- R034AY222WY–Loamy Foothills and Basins West (Ly)
- R034AY276WY–Very Shallow Foothills and Basins West (VS)
- R034AY304WY–Clayey High Plains Southeast (Cy)
- R034AY322WY–Loamy High Plains Southeast (Ly)
- R034AY342WY–Saline Subirrigated High Plains Southeast (SS)
- R034AY350WY–Sandy High Plains Southeast (Sy)
- R034AY358WY–Shallow Clayey High Plains Southeast (SwCy)
- R034AY362WY–Shallow Loamy High Plains Southeast (SwLy)
- R034AY418CO–Alkali Upland
- R034AY424CO–Loamy 7-10 PZ

### Correlated Map Unit Components

23724686, 23724689, 23724730, 23724731, 24289569, 24289571, 24289783, 24289591, 24289808, 24289807, 24289804, 24312027, 24312029, 24311857, 24311827, 24325147, 24325148, 24369895

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

## **State and transition model**

### **Citations**