

# Ecological site group 049XESG05

## Gypsum

Last updated: 10/31/2023  
Accessed: 02/07/2025

---

### 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 R049XD202CO Loamy Foothill 11-14 PZ.

### Major Land Resource Area

MLRA 049X  
Southern Rocky Mountain Foothills

### Subclasses

- R049XD202CO–Loamy Foothill 11-14 PZ

### Correlated Map Unit Components

23645861, 23645811, 23656166, 23656424, 23662761, 23662379, 23663935, 24285048, 24285049

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

### State and transition model

### Citations