

# Ecological site group 048BESG13

## Very Shallow

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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
- depth <30cm

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 and pediments.

### Climate

This ESG is characterized by the cryic temperature regime and the ustic moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R048BY232CO Dry Shallow Loam.

### Major Land Resource Area

MLRA 048B  
Southern Rocky Mountain Parks and Valleys

### Subclasses

- R048BY232CO–Dry Shallow Loam

### Correlated Map Unit Components

23664258, 23664263, 23664509, 23664480, 23664487, 23664484

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

**State and transition model**

**Citations**