

# Ecological site group 048BESG11

## Sandy Uplands

Last updated: 10/23/2023  
Accessed: 05/10/2025

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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 >55cm
- Rock <30% surface and <30% subsurface
- Clay <30% surface and <35% subsurface
- Sand >75% or texture is loamy sand or sandier in surface & 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 pediments.

### Vegetation dynamics

The modal ecological site for this ESG is R048BY225CO Mountain Loam 10-16 PZ South Park.

### Major Land Resource Area

MLRA 048B  
Southern Rocky Mountain Parks and Valleys

### Subclasses

- R048BY272CO–Sandy Bench
- R048BY225CO–Mountain Loam 10-16 PZ South Park

### Correlated Map Unit Components

23664382, 23664181, 23664510, 23778972

### Stage

Provisional

### Contributors

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**State and transition model**

**Citations**