

# Ecological site group 048BESG06

## Loamy 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% and texture is sandy loam or finer in surface & subsurface
- Clay <20% or texture is sandy loam or sandier in surface

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 interfluvies.

### 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

- R048BY225CO–Mountain Loam 10-16 PZ South Park
- R048BY227CO–Dry Loamy Slopes
- R048BY231CO–Dry Mountain Loam
- R048BY241CO–Mountain Meadow
- R048BY270CO–Valley Bench
- R048BY280CO–Dry Mountain Swale

### Correlated Map Unit Components

23664095, 23663997, 23664431, 23664250, 23664573, 23664568, 23664154, 23664328, 23664229, 23664403, 23664409, 23664488, 23784146, 23783737, 23783738, 23783742, 23784023, 23784026, 23783973, 23778973, 23778975, 23779055, 23778980, 23778983, 23778982, 23778981, 23779011, 24311775, 24311772, 24311733, 24311062, 24311751, 24311334, 24311080, 24311088, 24311085, 24311344, 24311549

**Stage**

Provisional

**Contributors**

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**State and transition model**

**Citations**