

Ecological site group 048BESG11

Sandy Uplands

Last updated: 10/23/2023
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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

Curtis Talbot
Travis Nauman

State and transition model

Citations