Ecological site group 048BESG12 Shallow

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

Key Characteristics

- Uplands
- <75% bedrock outcrop</p>
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth: 30-55cm

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 mountains.

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
- R048BY235CO—Dry Exposure
- R048BY270CO–Valley Bench
- R048BY280CO–Dry Mountain Swale

Correlated Map Unit Components

23664094, 23664430, 23664359, 23664587, 23664549, 23664533, 23664538, 23664543, 23664544, 23784093, 23778989, 23779071

Stage

Provisional

Contributors

Curtis Talbot Travis Nauman

State and transition model

Citations