

Ecological site group 048BESG02

Clay 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 or >35% 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 hills.

Vegetation dynamics

The modal ecological site for this ESG is R048BY296CO Claypan.

Major Land Resource Area

MLRA 048B
Southern Rocky Mountain Parks and Valleys

Subclasses

- R048BY225CO—Mountain Loam 10-16 PZ South Park
- R048BY231CO—Dry Mountain Loam
- R048BY261CO—Salt Flats
- R048BY280CO—Dry Mountain Swale
- R048BY296CO—Claypan

Correlated Map Unit Components

23663929, 23664500, 23783921, 23784008, 23784012, 23779027, 23779028, 23779030, 23779029, 23779001, 23779056, 23779034, 23779035, 23779006, 23779007, 23779040

Stage

Provisional

Contributors

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State and transition model

Citations