

# Ecological site group 044BESG13

## Sandy Uplands

Last updated: 02/05/2025  
Accessed: 05/10/2025

---

### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR<8 and subsurface EC<8 and surface EC<4
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- 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 soil geomorphic unit is located on dunes, hills, alluvial fans, and stream terraces.

### Climate

This soil geomorphic unit is characterized by the ustic moisture regime.

### Vegetation dynamics

The modal ESG for this soil geomorphic unit is R044BP819MT Upland Sagebrush Shrubland.

### Major Land Resource Area

MLRA 044B  
Central Rocky Mountain Valleys

### Subclasses

- EX044B01A030–Limy (Ly) 10-14" PZ Frigid
- EX044B01A110–Sandy (Sy) 10-14" PZ Frigid
- R044BP819MT–Upland Sagebrush Shrubland

### Correlated Map Unit Components

25372772, 25377377, 25051817, 25062295, 25062297, 25062298, 25062300, 25062299, 25062303, 25062306, 25062491, 25062487, 25079082, 25079083, 25079088, 25103375, 25116962, 25118206

### Stage

Provisional

## **Contributors**

Curtis Talbot

Travis Nauman

## **State and transition model**

## **Citations**