

# Ecological site group 046XESG14

## Sandy Uplands

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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
- 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 ESG is located on plains and hills.

### Climate

This ESG is characterized by the frigid temperature regime and the ustic moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R046XC505MT Sandy (Sy) RRU 46-C 13-19 PZ.

### Major Land Resource Area

MLRA 046X

Northern and Central Rocky Mountain Foothills

## Subclasses

- R046XC505MT–Sandy (Sy) RRU 46-C 13-19 PZ

## Correlated Map Unit Components

23798486, 23798526, 23798530, 23798601, 24034479, 24034238, 24373146, 24373459

## Stage

Provisional

## Contributors

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## State and transition model

## Citations