

# Ecological site group 047XESG13

## Sandy Uplands

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### 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 ESG is located on structural benches.

### Vegetation dynamics

The modal ecological site for this ESG is R047XB430UT Mountain Loam (mountain big sagebrush).

### Major Land Resource Area

MLRA 047X

Wasatch and Uinta Mountains

### Subclasses

- F047XA542UT–High Mountain Stony Sandy Loam (lodgepole pine)
- R047XB430UT–Mountain Loam (mountain big sagebrush)
- R047XB433UT–Mountain Loam (ponderosa pine)
- R047XB463UT–Mountain Stony Loam (oak)
- R047XB519UT–High Mountain Loam (mixed conifer)

### Correlated Map Unit Components

22860331, 22859546, 22860737, 22368896, 22597332, 22601366, 22601738, 22601740, 22601045, 22601842, 22963349, 23222863, 23222964

### Stage

Provisional

### Contributors

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## **State and transition model**

### **Citations**