

# Ecological site group 049XESG11

## Saline Uplands

Last updated: 11/01/2023  
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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 or >2 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 and ridges.

### Vegetation dynamics

The modal ecological site for this ESG is R049XB208CO Clayey Foothill.

### Major Land Resource Area

MLRA 049X  
Southern Rocky Mountain Foothills

### Subclasses

- R049XA134WY–Rocky Hills (Foothills and Mountains Southeast)
- R049XA162WY–Shallow Loamy (Foothills and Mountains Southeast)
- R049XB204CO–Shallow Foothill
- R049XB208CO–Clayey Foothill
- R049XB210CO–Sandy Foothill
- R049XB212CO–Shaly Foothill
- EX049X01X202–Loamy Foothill Palmer Divide
- R049XY036CO–Overflow

### Correlated Map Unit Components

23645946, 23645865, 23645860, 23645823, 23645817, 23645808, 23645752, 23656400, 23656180, 23656121, 23656482, 23656485, 23656454, 23656465, 23656466, 23656324, 23656332, 23656372, 23656161, 23656186, 23655974, 23658417, 23658434, 23658487, 23658491, 23658494, 23658498, 23658520, 23658217, 23658248, 23658306, 23658668, 23658639, 23658546, 23658616, 23658612, 23658604, 23659023, 23659041, 23658765, 23658790, 23658852, 23659879, 23662681, 23662676, 23662618, 23662514, 23662651, 23662814, 23662746, 23662471, 23662691, 23662380, 23662474, 23663809, 23782049, 23782592, 23782068, 23782074, 23782089, 23781906, 23782419, 23782451, 23781684, 23781679, 23781695, 23782626, 23041393, 23784233, 24284806, 24284804, 24289240, 24289260, 24289748, 24289625, 24289471, 24289269, 24289311, 24289088, 24311945

## **Stage**

Provisional

## **Contributors**

Curtis Talbot

Travis Nauman

## **State and transition model**

## **Citations**