

# Ecological site group 046XESG10

## Saline Bottoms

Last updated: 10/03/2023  
Accessed: 05/10/2025

---

### Key Characteristics

- Additional water
- Ephemeral water
- Subsurface EC >4

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 flood plains, potholes on landslides, and swales on landslides.

### Climate

This ESG is characterized by the frigid temperature regime.

### Vegetation dynamics

The modal ecological site for this ESG is R046XC597MT Saline Lowland (SL) RRU 46-C 15-19 PZ.

### Major Land Resource Area

MLRA 046X  
Northern and Central Rocky Mountain Foothills

### Subclasses

- R046XC597MT–Saline Lowland (SL) RRU 46-C 15-19 PZ

### Correlated Map Unit Components

23760947, 23962472

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

### State and transition model

### Citations