

# Ecological site group RPESG01

## Bottoms

Last updated: 11/09/2023  
Accessed: 05/02/2024

---

### Key Characteristics

- Additional water
- Ephemeral water
- Subsurface EC <4
- Sand <50% or clay >25% for surface and 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 flood plains on valley floors.

### Vegetation dynamics

The modal ecological site for this ESG is R035XA119NM Clayey Bottomland.

Other ecological sites linked to this ESG include:

F036XA005NM Riverine Riparian  
R035XA118NM Bottomland  
R035XH001NM Meadow  
R035XH005NM Playa 18-25" p.z.  
R036XB009NM Salt Meadow  
R036XB010NM Salty Bottomland  
R036XB017NM Swale  
R048AY006NM Mountain Meadow

### Major Land Resource Area

MLRA 035X  
Colorado Plateau

### Correlated Map Unit Components

24327071, 24327189, 24327192, 24326956, 24326957, 24327257, 24327256, 24327147, 24327337, 24327755, 24327839

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

**State and transition model**

**Citations**