

# Ecological site group 010XESG12

## Sandy Bottoms

Last updated: 09/10/2024  
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### Key Characteristics

- Additional water
- Ephemeral water
- Subsurface EC<4
- Sand >50% & 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 stream terraces and flood plains.

### Climate

This ESG is characterized by the mesic temperature regime and the xeric moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R010XY012OR Booth-Yellow Willow Riparian.

### Major Land Resource Area

MLRA 010X  
Central Rocky and Blue Mountain Foothills

### Subclasses

- R010XA042ID–Loamy Bottom 12-16 PZ LECI4
- R010XY012OR–Booth-Yellow Willow Riparian

### Correlated Map Unit Components

23881492, 24594521

### Stage

Provisional

### Contributors

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### State and transition model

Citations