

# Ecological site group 034BESG25

## Arid Cool Sandy Bottoms

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### Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Aridic moisture regime
- 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 lower flood plains, oxbows, and drainageways.

### Climate

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

### Vegetation dynamics

The modal ecological site for this ESG is R034BY009UT Loamy Bottom (Basin Big Sagebrush).

### Major Land Resource Area

MLRA 034B  
Warm Central Desertic Basins and Plateaus

### Subclasses

- R034BY009UT–Loamy Bottom (Basin Big Sagebrush)

### Correlated Map Unit Components

23730516, 23724627, 23723529, 24509566

### Stage

Provisional

### Contributors

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### State and transition model

Citations