

Ecological site group 034AESG32

Semiarid Cool Saline Bottoms

Last updated: 09/11/2024
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Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Udic, ustic, and xeric moisture regimes
- 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 and dissected outwash fans.

Climate

This ESG is characterized by the frigid temperature regime and the ustic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R034AY342WY Saline Subirrigated High Plains Southeast (SS).

Major Land Resource Area

MLRA 034A
Cool Central Desertic Basins and Plateaus

Subclasses

- R034AY138WY–Saline Lowland Green River and Great Divide Basins (SL)
- R034AY238WY–Saline Lowland Foothills and Basins West (SL)
- R034AY342WY–Saline Subirrigated High Plains Southeast (SS)

Correlated Map Unit Components

24513888, 24285907, 24286078, 24289340, 24369826, 24370301, 24372064

Stage

Provisional

Contributors

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State and transition model

Citations