Ecological site group 047XESG01
Bottoms

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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.

Climate

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

Vegetation dynamics

The modal ecological site for this ESG is R047XA006UT Semi-wet Fresh Streambank (narrowleaf cottonwood).

Major Land Resource Area

MLRA 047X
Wasatch and Uinta Mountains

Subclasses

- R047XA006UT–Semi-wet Fresh Streambank (narrowleaf cottonwood)
- R047XA008UT–Interzonal Wet Fresh Meadow (sedge)
- R047XA338UT–Upland Stony Loam (Wyoming big sagebrush)

Correlated Map Unit Components

22402176, 22402157, 22402290, 22479392, 22483615

Stage

Provisional

Contributors

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State and transition model

Citations