

# 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**