

Ecological site group 078BESG12

Sandy Bottoms

Last updated: 01/29/2024
Accessed: 05/10/2025

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 flood plains on river valleys.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R078BY087TX Sandy Bottomland 19-26" PZ.

Major Land Resource Area

MLRA 078B
Central Rolling Red Plains, Western Part

Subclasses

- R078BY080TX–Loamy Bottomland 19-26" PZ
- R078BY087TX–Sandy Bottomland 19-26" PZ

Correlated Map Unit Components

24092109, 24094746, 24094559, 24098755, 24099866, 24100143, 24100137, 24103218, 24103216, 24110835, 24110696, 24110882, 24110730, 24110412, 24110700, 24111873, 24111035, 24111033, 24112558, 24116008, 24116344, 24116378, 24116904, 24116625, 24117647, 24118463, 24119038, 24130982, 24131156, 24131188, 24130642, 24232454, 24232153, 24233588, 24236432, 24236445, 24293248, 24293247, 24242139, 24242379, 24245525, 24245073, 24245406

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations