

Ecological site group 078AESG04

Finer Uplands

Last updated: 02/15/2024
Accessed: 05/03/2024

Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth >55cm
- Rock <30% surface and <30% subsurface
- Clay <30% surface and <35% subsurface
- Sand <75% or texture is sandy loam or finer in surface & subsurface
- Clay >20% or texture is finer than sandy loam in surface

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 hillslopes.

Climate

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

Vegetation dynamics

The modal ecological site for this ESG is R078AY121TX Loamy Bottomland 25-28" PZ.

Major Land Resource Area

MLRA 078A
Rolling Limestone Prairie

Subclasses

- R078AY119TX–Clay Loam 25-28" PZ
- R078AY121TX–Loamy Bottomland 25-28" PZ

Correlated Map Unit Components

24095277, 24098162, 24098210, 24098282, 24098470, 24098472, 24098471, 24099438, 24140114, 24243538, 24245937, 24246057, 24245751, 24265002, 24264650

Stage

Provisional

Contributors

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State and transition model

Citations