

# Ecological site group 078AESG04

## Finer Uplands

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### 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**