# Ecological site group 078AESG11 Shallow

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# **Key Characteristics**

- Uplands
- <75% bedrock outcrop</p>
- Surface SAR <8 and subsurface EC <8 and surface EC <4</li>
- EC <1.5 surface and <2 subsurface</li>
- Depth: 30-55cm

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 plains.

#### **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 R078AY125TX Shallow 25-28" PZ.

## **Major Land Resource Area**

MLRA 078A Rolling Limestone Prairie

#### **Subclasses**

- R078AY123TX-Rocky Hill 25-28" PZ
- R078AY125TX-Shallow 25-28" PZ
- R078AY128TX–Very Shallow 25-28" PZ

## **Correlated Map Unit Components**

24092573, 24092447, 24093196, 24092693, 24095069, 24095068, 24095331, 24095247, 24095073, 24095079, 24095248, 24098456, 24098459, 24098690, 24099025, 24098461, 24098215, 24098339, 24098341, 24098624, 24098216, 24098217, 24099442, 24117211, 24116919, 24117044, 24242340, 24242217, 24242342, 24243823, 24243685, 24243373, 24243876, 24243826, 24245587, 24246022, 24246092, 24245951, 24245741, 24245592, 24245747, 24245748, 24267165

#### Stage

Provisional

### **Contributors**

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# State and transition model

**Citations**