

Ecological site group 078AESG08

Saline Uplands

Last updated: 02/15/2024
Accessed: 06/16/2025

Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC >1.5 surface or >2 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 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 R078AY120TX Clay Slopes 25-28" PZ.

Major Land Resource Area

MLRA 078A
Rolling Limestone Prairie

Subclasses

- R078AY120TX–Clay Slopes 25-28" PZ
- R078AY121TX–Loamy Bottomland 25-28" PZ
- R078AY123TX–Rocky Hill 25-28" PZ

- R078AY126TX–Shallow Clay 25-28" PZ

Correlated Map Unit Components

24092445, 24092799, 24094925, 24094927, 24095071, 24095074, 24095076, 24095075, 24095080, 24095081, 24095250, 24098465, 24098622, 24116637, 24243460, 24243535, 24243561, 24243401, 24243689, 24243376, 24242557, 24246093, 24245807, 24245593, 24246028, 24246096, 24264981

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations