

Ecological site group 077CESG10

Shallow

Last updated: 01/04/2024
Accessed: 05/10/2025

Key Characteristics

- Uplands
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- 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.

Vegetation dynamics

The modal ecological site for this ESG is R077CY037TX Very Shallow 16-21" PZ.

Major Land Resource Area

MLRA 077C
Southern High Plains, Southern Part

Subclasses

- R077CY028TX–Limy Upland 16-21" PZ
- R077CY037TX–Very Shallow 16-21" PZ

Correlated Map Unit Components

24299509, 24299505, 24299811, 24299801, 24299541, 24301661, 24301466, 24301494, 24301385, 24309418, 24309442, 24315632, 24092020, 24091843, 24092054, 24093409, 24094111, 24097077, 24097395, 24100595, 24111030, 24111065, 24112298, 24112169, 24117863, 24118498, 24118658, 24132923, 24133002, 24140526, 24245992, 24265143, 24264945, 24264844, 24264973

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations