

Ecological site group 077BESG07

Saline Uplands

Last updated: 12/11/2023
Accessed: 05/10/2025

Key Characteristics

- Uplands
- 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 plains and alluvial fans.

Climate

This ESG is characterized by the mesic temperature regime and the aridic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R077BY014TX Deep Hardland 12-17" PZ.

Major Land Resource Area

MLRA 077B
Southern High Plains, Northwestern Part

Subclasses

- R077BY014TX–Deep Hardland 12-17" PZ
- R077BY016NM–Very Shallow
- R077BY021TX–Sandy Loam 12-17" PZ
- R077BY722TX–High Lime 12-17" PZ

Correlated Map Unit Components

24298843, 24298665, 24298668, 24301855, 24301863, 24319627

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations