

Ecological site group 077EESG05

Gypsum

Last updated: 12/13/2023
Accessed: 02/16/2025

Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum >5% surface or >10% 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 escarpments and valley sides.

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 R077EY068TX Very Shallow 16-24" PZ.

Major Land Resource Area

MLRA 077E
Southern High Plains, Breaks

Subclasses

- R077EY068TX–Very Shallow 16-24" PZ

Correlated Map Unit Components

24093903, 24100887, 24140689

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations