

# Ecological site group 077DESG03

## Finer Uplands

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

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### Key Characteristics

- Uplands
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- Depth >55cm
- Clay <30% surface or <35% subsurface
- Sand <75% or texture is sandy loam or finer in surface & subsurface
- Clay >20% or texture is finer than sandy loam in surface

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 R077DY047TX Sandy Loam 12-17" PZ.

### Major Land Resource Area

MLRA 077D  
Southern High Plains, Southwestern Part

### Subclasses

- R077DY038TX–Clay Loam 12-17" PZ
- R077DY040TX–High Lime 12-17" PZ
- R077DY042TX–Limy Upland 12-17" PZ
- R077DY047TX–Sandy Loam 12-17" PZ

### Correlated Map Unit Components

24299820, 24299714, 24301647, 24301272, 24301412, 24301262, 24301415, 24142315, 24268439, 24268277

### Stage

Provisional

### Contributors

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**State and transition model**

**Citations**