Ecological site group 077DESG04
Loamy Uplands

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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 sandy loam or sandier 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

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

Correlated Map Unit Components

24299742, 24301644, 24301265, 24301529, 24301530, 24301302, 24091483, 24091484, 24091697, 24091572, 24142100, 24141782, 24142306, 24142310, 24142148, 24141829, 24142102, 24141786, 24141982, 24268266, 24268428, 24268425, 24268424, 24270237, 24270236, 24270108

Stage

Provisional

Contributors

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State and transition model

Citations