Ecological site group 077DESG07
Sandy 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 loamy sand or sandier in surface & 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 plains.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R077DY046TX Sandy 12-17" PZ.

Major Land Resource Area

MLRA 077D
Southern High Plains, Southwestern Part

Subclasses

- R077DY045TX–Sand Hills 12-17" PZ
- R077DY046TX–Sandy 12-17" PZ
- R077DY047TX–Sandy Loam 12-17" PZ

Correlated Map Unit Components

24299734, 24301268, 24301428, 24301430, 24301429, 24301309, 24301526, 24301525, 24301405, 24301408, 24301533, 24301422, 24301423, 24301424, 24301376, 24301377, 24301299, 24301369, 24301629, 24301630, 24301537, 24091586, 24091491, 24091490, 24091492, 24091593, 24091592, 24142152, 24141733, 24141978, 24142000, 24268436, 24268437, 24268274, 24268282, 24270520

Stage

Provisional

Contributors

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State and transition model

Citations