

Ecological site group 081AESG02

Clay Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth >55cm
- Rock <30% surface and <30% subsurface
- Clay >30% surface or >35% 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 stream terraces.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R081A306TX Loamy Bottomland 14-19 PZ.

Major Land Resource Area

MLRA 081A
Edwards Plateau, Western Part

Subclasses

- R081AY290TX–Clay Flat 14-19 PZ
- R081AY291TX–Clay Loam 14-19 PZ
- R081AY303TX–Loamy 14-19 PZ
- R081AY306TX–Loamy Bottomland 14-19 PZ

Correlated Map Unit Components

22249230, 22249155, 22249388, 22249392, 22249477, 22249395, 22251689, 22251923, 22251591, 22251663, 22251964, 22251547, 22251554, 22251557, 22271524, 22271296, 22249852, 22250039, 22250044, 22251211, 22251215, 22251055, 22251218, 22268505, 22276291, 22276398, 22276095, 22276157, 22281524, 22281704, 22281705, 22277595, 22277437, 22278230, 22277446, 22278224, 22279777

Stage

Provisional

Contributors

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State and transition model

Citations