

Ecological site group 081AESG11

Shallow

Last updated: 06/08/2023
Accessed: 05/10/2025

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: 30-55cm

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 ridges and stream terraces.

Vegetation dynamics

The modal ecological site for this ESG is R081AY296TX Gravelly 14-19 PZ.

Major Land Resource Area

MLRA 081A
Edwards Plateau, Western Part

Subclasses

- R081AY296TX–Gravelly 14-19 PZ
- R081AY309TX–Low Stony Hill 14-19 PZ
- R081AY311TX–Shallow 14-19 PZ
- R081AY319TX–Steep Rocky 14-19 PZ
- R081AY566TX–Limestone Hill 14-19 PZ

Correlated Map Unit Components

22249320, 22249643, 22249387, 22249391, 22251778, 22251886, 22251697, 22251696, 22251671, 22251553, 22251691, 22270923, 22271023, 22250133, 22250973, 22251210, 22251214, 22264621, 22264450, 22265387, 22265482, 22268510, 22268480, 22268317, 22268318, 22268323, 22268368, 22268017, 22272436, 22276320, 22275957, 22276209, 22278669, 22278851, 22278881, 22278880, 22278286, 22278883, 22278729, 22278587, 22278733, 22281180, 22281632, 22281621, 22281264, 22281415, 22281363, 22281519, 22281520, 22281372, 22281701, 22281368, 22281198, 22274597, 22274745, 22274749, 22277441, 22277651, 22277442, 22277853, 22277854, 22278154, 22278219, 22277598, 22279862, 22279678, 22279679, 22279683

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations