

# Ecological site group 081AESG10

## Saline Uplands

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 or >2 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 ridges.

### Climate

This ESG is characterized by the thermic temperature regime.

### Vegetation dynamics

The modal ecological site for this ESG is R081AY303TX Loamy 14-19 PZ.

### Major Land Resource Area

MLRA 081A  
Edwards Plateau, Western Part

### Subclasses

- R081AY290TX–Clay Flat 14-19 PZ
- R081AY296TX–Gravelly 14-19 PZ
- R081AY303TX–Loamy 14-19 PZ
- R081AY306TX–Loamy Bottomland 14-19 PZ

### Correlated Map Unit Components

22251558, 22251822, 22251748, 22251669, 22271206, 22271311, 22251478, 22251197, 22264489, 22264451, 22268180, 22268181, 22268324, 22276246, 22275830, 22278443, 22278279, 22278281, 22278700, 22278885, 22278731, 22281513, 22281207, 22277440, 22277444, 22277687, 22277730, 22279208, 22279682

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

## **State and transition model**

### **Citations**