

# Ecological site group 078BESG11

## Saline 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 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 hillslopes.

### Climate

This ESG is characterized by the thermic temperature regime.

### Vegetation dynamics

The modal ecological site for this ESG is R078BY070TX Clayey Bottomland 19-26" PZ.

### Major Land Resource Area

MLRA 078B  
Central Rolling Red Plains, Western Part

### Subclasses

- R078BY070TX–Clayey Bottomland 19-26" PZ
- R078BY071TX–Clay Flat 19-26" PZ

- R078BY072TX–Clay Loam 19-26" PZ
- R078BY090TX–Shallow Clay 19-26" PZ
- R078BY092TX–Very Shallow Clay 19-26" PZ

## **Correlated Map Unit Components**

24475255, 24475218, 24475195, 24475860, 24476007, 24475777, 24477977, 24477911, 24477883, 24093730, 24093528, 24093648, 24094555, 24100218, 24101023, 24102583, 24110484, 24110319, 24110330, 24111623, 24116907, 24118357, 24118358, 24118459, 24130780, 24130787, 24130593, 24230879, 24231361, 24236252, 24292902, 24243897, 24245494

## **Stage**

Provisional

## **Contributors**

Curtis Talbot

Travis Nauman

## **State and transition model**

## **Citations**