Ecological site group 077BESG01 Clay Uplands

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Key Characteristics

- Uplands
- Surface SAR <8 and 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 plains.

Climate

This ESG is characterized by the mesic temperature regime and the ustic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R077BY014TX Deep Hardland 12-17" PZ.

Major Land Resource Area

MLRA 077B Southern High Plains, Northwestern Part

Subclasses

- R077BY014TX-Deep Hardland 12-17" PZ
- R077BY722TX-High Lime 12-17" PZ

Correlated Map Unit Components

 $24287052,\,24298929,\,24301957,\,24301745,\,24301947,\,24301830,\,24301835,\,24308736,\,24319953,\,24319786$

Stage

Provisional

Contributors

Curtis Talbot Travis Nauman State and transition model

Citations