

Ecological site group 077BESG03

Finer Uplands

Last updated: 12/05/2023
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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 and <35% subsurface
- Sand <75% or texture is sandy loam or finer in surface & subsurface
- Clay >20% or texture is finer than sandy loam in surface

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 and hillslopes.

Climate

This ESG is characterized by the mesic temperature 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
- R077BY016TX–Limy Upland 12-17" PZ
- R077BY033NM–Loamy
- R077BY722TX–High Lime 12-17" PZ

Correlated Map Unit Components

24287255, 24298659, 24298660, 24298654, 24298606, 24298729, 24298735, 24298840, 24301867, 24301843, 24301943, 24301949, 24320115

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations