

Ecological site group 027XESG03

Clay Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8, and subsurface EC <8, and surface EC <4
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- 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 stream terraces.

Climate

This ESG is characterized by the aridic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R027XY002NV Moist Floodplain.

Major Land Resource Area

MLRA 027X
Fallon-Lovelock Area

Subclasses

- R027XY002NV–MOIST FLOODPLAIN
- R027XY004NV–WET MEADOW 8-12 P.Z.
- R027XY006NV–SALINE BOTTOM
- R027XY018NV–GRAVELLY LOAM 4-8 P.Z.
- R027XY025NV–SODIC FLAT
- R027XY046NV–COBBLY CLAYPAN 12-14 P.Z.
- R027XY079NV–GRAVELLY CLAYPAN 8-10 P.Z.
- R027XY089NV–SODIC BOTTOM

Correlated Map Unit Components

23147771, 23148040, 23148252, 23148364, 22730318, 22730322, 22730325, 22730357, 22730377, 22730385, 22730389, 23241671, 23253292, 23253815, 23253872, 23252928, 23254551, 23257070

Stage

Provisional

Contributors

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State and transition model

Citations