

Ecological site group 070BESG37

Temperate Forest Loamy Uplands

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Key Characteristics

- Uplands
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- 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 or <30% subsurface
- Clay <30% surface or <35% subsurface
- Sand <75% or texture is sandy loam or finer in surface & subsurface
- Clay <20% or texture is sandy loam or sandier in surface
- Elevation - >6000 ft

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 fan piedmonts, interfluvies on undulating plains, and valley sides.

Vegetation dynamics

The modal ecological site for this ESG is R042CY109NM Loamy.

Major Land Resource Area

MLRA 070B

Pecos and Canadian River Basins

Correlated Map Unit Components

25613726, 25613811, 25613837, 25613927, 25613981, 25614098, 25614152, 25614157, 25614271, 25614276, 25622717, 25622760, 25622790, 25627358, 25627365, 25627395, 25627399, 25627423, 25627428, 25627436, 25627491, 25627515, 25627520, 25627528, 25627531, 25627602, 25627609, 25627613, 25627681, 25627690, 25627698, 25627704, 25635320, 25635315, 25635306, 25634585, 25634583, 25634570, 25634592, 25634601, 25634597, 25634596, 25634550, 25634540, 25634535, 25634527, 25634605, 25634513, 25679784, 25679783, 25679909, 25679911, 25679913, 25679917, 25765893, 25765897, 25690049, 25690193, 25690197, 25690389, 25690392, 25690396, 25724452, 25635518

Stage

Provisional

Contributors

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State and transition model

Citations