

Ecological site group 070BESG28

Deep Rocky Temperate Forest

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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
- 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 mountain slopes, hills, and interfluves on undulating plains.

Climate

This ESG is characterized by the aridic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R042CY119NM Gravelly.

Major Land Resource Area

MLRA 070B

Pecos and Canadian River Basins

Correlated Map Unit Components

25611582, 25611643, 25611671, 25614014, 25613848, 25613843, 25613928, 25613949, 25613955, 25613958, 25614036, 25614083, 25614090, 25614213, 25614219, 25614233, 25614238, 25614241, 25614287, 25614294, 25614304, 25614300, 25614299, 25614309, 25614330, 25614189, 25622762, 25627301, 25627307, 25627328, 25627635, 25627640, 25634508, 25634582, 25634545, 25634531, 25634522, 25634517, 25634609, 25619465, 25619468, 25619467, 25679737, 25679738, 25679739, 25679746, 25679757, 25679758, 25679759, 25679824, 25679826, 25679828, 25679840, 25679928, 25679930, 25690820, 25690907, 25690906, 25690933, 25662035, 25663318, 25635509, 25635510, 25635502, 25635513, 25619502, 25619506, 25619556

Stage

Provisional

State and transition model

Citations