# **Ecological site group 070BESG49 Very Shallow Temperate Forest**

Last updated: 03/25/2025 Accessed: 12/17/2025

#### **Key Characteristics**

- Uplands
- Surface SAR <8</li>
- Gypsum <5% surface and <10% subsurface</li>
- Subsurface EC <8 and surface EC <4</li>
- EC <1.5 surface and <2 subsurface</li>
- Slope <35% or <40% surface rock
- Depth <30cm
- 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 hillslopes and ridges.

#### **Climate**

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

#### **Vegetation dynamics**

The modal ecological site for this ESG is R042CY151NM Limestone Hills.

# **Major Land Resource Area**

MLRA 070B

Pecos and Canadian River Basins

# **Correlated Map Unit Components**

25614050, 25614125, 25614130, 25615704, 25615706, 25627286, 25627421, 25627427, 25627458, 25627500, 25627504, 25634610, 25619451, 25619456, 25619460, 25560464, 25679748, 25690819, 25690886, 25690932, 25765892, 25765896, 25690048, 25690194, 25690391, 25690395, 25663779, 25635511

#### Stage

Provisional

#### **Contributors**

**Curtis Talbot** 

State and transition model

**Citations**