Ecological site group GX070B01XESG03 Gypsum Uplands

Last updated: 05/30/2023 Accessed: 05/10/2025

Key Characteristics

- All other sites.
- Soils are ≥ 20" (50 cm) to root-restrictive layers.
- Soils contain ≥ 15% gypsum either throughout or in subsurface horizons.

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 site occurs on various landforms which provide gypsum-rich parent material.

Climate

This group spans the entire climatic gradient of MLRA 70B. See individual ecological site descriptions for more detail.

Soil features

Soils are characterized by high gypsum content (at least 15%) either throughout or in subsurface horizons.

Major Land Resource Area

MLRA 070B Pecos and Canadian River Basins

Subclasses

- R070BY066NM–Gyp Uplands
- R070BY067NM–Gyp Hills

Correlated Map Unit Components

22973865, 22974161, 22974167, 22974166, 22974171, 22974255, 22974293, 22913175, 22913066, 23170623, 23170739, 23067853, 22981276, 22981272, 22981263, 22981258

Stage

Provisional

Contributors

Curtis Talbot

State and transition model

Citations