

# Ecological site group GX070B01XESG05

## Limy Uplands

Last updated: 05/31/2023  
Accessed: 12/18/2025

---

### Key Characteristics

- All other sites.
- Soils are  $\geq 20$ " (50 cm) to root-restrictive layers.
- All other sites.
- All other sites.
- Soils react strongly or violently to dilute HCl at the surface, and react violently in all 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 landform positions.

### Climate

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

### Soil features

In response to dilute HCL, soils are strongly or violently effervescent at the surface, and violently effervescent in all subsurface horizons.

### Major Land Resource Area

MLRA 070B  
Pecos and Canadian River Basins

### Subclasses

■ R070BY068NM–Limy

## Correlated Map Unit Components

22975377, 22975392, 22975238, 22975251, 23498874, 23498887, 23499176, 23499010, 23499183, 23498904, 23498908, 23498912, 22973866, 22973881, 22973888, 22973900, 22973906, 22973939, 22973969, 22973970, 22973975, 22973976, 22973998, 22974093, 22974103, 22974123, 22974124, 22974129, 22974143, 22974147, 22967676, 22913178, 22913046, 22913045, 23170583, 23170601, 23170631, 23170642, 23170641, 23170644, 23170697, 23170703, 23170721, 23170723, 23170729, 23170773, 22978431, 22978435, 23067829, 23068168, 23067913, 23067915, 23067918, 23067923, 23068170, 23068044, 23068118, 23068172, 23067881, 23068179, 23068186, 23067886, 23067890, 23067929, 23067997, 23068227, 23068051, 23068200, 23068007, 23068005, 23068146, 23068217, 23068102, 23068105, 23067873, 23067909, 23067978, 23067984, 22981076, 22981072, 22981063, 22981206, 22981176, 22981281, 22981187, 22981248, 22981238, 22981233, 22981229, 22981225, 22981196, 22912426, 22280232

## Stage

Provisional

## Contributors

Curtis Talbot

## State and transition model

## Citations