

Ecological site group 039XESG01

Bottoms

Last updated: 08/25/2022
Accessed: 05/10/2025

Key Characteristics

- Additional water
- Ephemeral water
- Sand <50% & clay >25% for surface and subsurface

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 in drainageways.

Climate

This ESG is characterized by the ustic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is R039XA129AZ Clay Bottom 17-22".

Major Land Resource Area

MLRA 039X
Mogollon Transition North

Subclasses

- F039XA132AZ–Cinder Upland 17-22" p.z. (QUGA, PIPO)
- R039XA018NM–Mountain Swale 17-22" p.z.
- R039XA108AZ–Meadow 17-22" p.z.
- R039XA129AZ–Clay Bottom 17-22"
- R039XA130AZ–Loamy Bottom 17-22" p.z.

Correlated Map Unit Components

22131552, 22145944, 22145945, 22145956, 22134329, 22134328, 22139434, 22139435, 22139440, 22139441, 22139442, 22139443, 22139444, 22139497, 22139540, 22139541, 22139542, 22139543, 22139544, 22146027, 22146042, 21844361

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations