

Ecological site group 038XESG05

Finer Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR<8, or Subsurface EC <8, and Surface EC <4
- Gypsum <5% surface and <10% subsurface
- EC <1.5 surface and <2 subsurface
- slope <35% or <40% surface rock
- depth >55cm
- rock <30% surface and <30% subsurface
- clay <30% surface or <35% subsurface
- sand <75% or texture is Loamy Fine Sand or finer in surface & subsurface
- clay >20% or texture is Fine Sandy Loam or finer in surface

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 ridges.

Vegetation dynamics

The modal ecological site for this ESG is R038XA109AZ Loamy Upland 12-16 p.z.

Major Land Resource Area

MLRA 038X
Mogollon Transition South

Subclasses

- F038XC315AZ–Ponderosa Pine - Gray Oak Forest 20-25" p.z. (PIPO, QUGR3)
- R038XA103AZ–Clay Loam Upland 12-16" p.z.
- R038XA106AZ–Limy Upland 12-16" p.z.
- R038XA109AZ–Loamy Upland 12-16 p.z.
- R038XA126AZ–Limy Slopes 12-16" p.z.
- R038XB226AZ–Loamy Swale 16-20" p.z.
- R038XC308AZ–Loamy Swale 20-24" p.z.

Correlated Map Unit Components

22353482, 22353465, 22353468, 22353466, 22353471, 22353470, 22353474, 22353477, 22353512, 22353507, 22353845, 22365694, 22365880, 22365908, 22365914, 22365915, 22365751, 22382835, 22386822, 22386728, 22386698, 22391344

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations