

Ecological site group 038XESG13

Sandy 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 Sand or sandier in surface & 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 on stream terraces.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R038XA112AZ Sandy Loam Upland, Deep 12-16" p.z.

Major Land Resource Area

MLRA 038X
Mogollon Transition South

Subclasses

- F038XA123AZ–Sandy Bottom 12-16 (POFR2, FRVE2)
- R038XA106AZ–Limy Upland 12-16" p.z.
- R038XA112AZ–Sandy Loam Upland, Deep 12-16" p.z.
- R038XA113AZ–Sandy Loam Upland 12-16
- R038XB232AZ–Sandy Loam Upland, Deep 16-20

Correlated Map Unit Components

22365641, 22365644, 22365686, 22365693, 22365691, 22365870, 22386724

Stage

Provisional

Contributors

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State and transition model

Citations