# Ecological site group 038XESG13 Sandy Uplands

Last updated: 01/05/2023 Accessed: 05/08/2024

#### **Key Characteristics**

- Uplands
- <75% bedrock outcrop</p>
- Surface SAR<8, or Subsurface EC <8, and Surface EC <4</li>
- Gypsum <5% surface and <10% subsurface</li>
- EC <1.5 surface and <2 subsurface</li>
- slope <35% or <40% surface rock
- depth >55cm
- rock <30% surface and <30% subsurface</li>
- clay <30% surface or <35% subsurface</li>
- 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**