

# Ecological site group 041XESG04

## Deep Rocky

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8, or Subsurface EC <8, or Surface EC <4
- Gypsum <5% surface and <10% subsurface
- EC <1.5 surface or <2 subsurface
- slope <35% or <40% surface rock
- depth >55cm
- Rock >30% surface or >30% 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 fan terraces.

### Climate

This ESG is characterized by the thermic temperature regime.

### Vegetation dynamics

The modal ecological site for this ESG is R041XC316AZ Sandy Wash 12-16" p.z.

### Major Land Resource Area

MLRA 041X  
Madrean Archipelago

### Subclasses

- F041XA113AZ–Sandy Bottom 16-20" p.z. woodland
- R041XA107AZ–Loamy Slopes 16-20" p.z.
- R041XA110AZ–Sandy Loam Upland 16-20" p.z.
- R041XA126AZ–Clayey Upland 16-20" p.z.
- R041XC303AZ–Clayey Slopes 12-16" p.z.
- R041XC313AZ–Loamy Upland 12"-16" p.z.
- R041XC316AZ–Sandy Wash 12-16" p.z.
- R041XC319AZ–Sandy Loam Upland 12-16" p.z.

### Correlated Map Unit Components

22137689, 22138045, 22138657, 22138685, 22138647, 22138375, 22138364, 22138749, 22138688, 22139165, 22139152, 22139237, 22139181, 22139933

## **Stage**

Provisional

## **Contributors**

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## **State and transition model**

## **Citations**