

# Ecological site group 041XESG06

## Gypsum

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8, or Subsurface EC <8, or Surface EC <4
- Gypsum >5% surface or >10% 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 dissected relict lakebeds.

### Climate

This ESG is characterized by the thermic temperature regime and the aridic moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R041XB219AZ Gypsum Upland 8-12" p.z.

### Major Land Resource Area

MLRA 041X  
Madrean Archipelago

### Subclasses

- R041XB202AZ–Clayey Swale 8-12" p.z.
- R041XB206AZ–Limy Fan 8-12" p.z.
- R041XB207AZ–Limy Slopes 8-12" p.z.
- R041XB208AZ–Limy Upland 8-12" p.z.
- R041XB216AZ–Clayey Slopes 8-12" p.z.
- R041XB219AZ–Gypsum Upland 8-12" p.z.
- R041XC332AZ–Limy Fan 12-16" p.z. Gypsum
- R041XC333AZ–Limy Slopes 12-16" p.z. Gypsum
- R041XC334AZ–Limy Upland 12-16" p.z. Gypsum

### Correlated Map Unit Components

22138075, 22137919, 22137693, 22137694, 22137695, 22137700, 22139267, 22138383, 22138381, 22138384, 22138382, 22138388, 22138433, 22138431, 22138451, 22138379, 22138378, 22138426, 22139171, 22139172, 22138917, 22138947

### Stage

Provisional

## **Contributors**

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## **State and transition model**

## **Citations**