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