

# Ecological site group 035XESG22

## Arid Warm Very Shallow

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### Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Aridic moisture regime
- Thermic temperature regime
- Uplands
- Gypsum <5% surface and <10% subsurface
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- Depth <30cm

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 plateaus, mesas, hills, and fan terraces.

### 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 R035XE519AZ Limy Upland 6-10" p.z. Shallow.

### Major Land Resource Area

MLRA 035X  
Colorado Plateau

### Subclasses

- R035XC348AZ–Limestone Hills 10-14" p.z.
- R035XE502AZ–Channery Hills 6-10" p.z.
- R035XE516AZ–Sedimentary Cliffs 6-10" p.z.
- R035XE517AZ–Limy Slopes 6-10" p.z. Shallow
- R035XE519AZ–Limy Upland 6-10" p.z. Shallow

### Correlated Map Unit Components

24482901, 24478813, 24478752, 24478959, 24478770, 24478884, 24478775, 24478778, 24478893, 24478776, 24478963, 24478896, 24478658, 24478626, 24478627, 24478829

### Stage

Provisional

## **Contributors**

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## **State and transition model**

## **Citations**