# Ecological site group 035XESG21 Arid Warm Shallow

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### **Key Characteristics**

- <75% bedrock outcrop</p>
- Ephemeral water or uplands
- Aridic moisture regime
- Thermic temperature regime
- Uplands
- Gypsum <5% surface and <10% subsurface</li>
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- Depth: 30-55cm

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.

#### **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**

- R035XE504AZ–Schist Hills 6-10" p.z.
- R035XE510AZ—Sandstone Upland 6-10" p.z.
- R035XE517AZ–Limy Slopes 6-10" p.z. Shallow
- R035XE519AZ–Limy Upland 6-10" p.z. Shallow

#### **Correlated Map Unit Components**

24478849, 24478885, 24478753, 24478784, 24478892, 24478654, 24478883, 24478645, 24478747, 24478888, 24478748

#### Stage

Provisional

## **Contributors**

Curtis Talbot Travis Nauman

## State and transition model

**Citations**