

# Ecological site group DX035X02EESG16

## Arizona Strip - Typic Aridic - Limestone Slopes

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### Key Characteristics

- Arizona Strip (E)
- Site parent material is limestone or loamy.
- Soils are typic aridic, or precipitation is within the range of 7 to 11 inches.
- Site is and/or located in an upland with slopes >15%.

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

Site is and/or located in an upland with slopes >15%. Aspects tend toward northeast except along escarpments.

### Climate

Site soils are typic aridic or within a 6-10" precipitation zone. Precipitation comes monsoonal patterns during months of July, August, and September, and is supplemented by winter storm patterns from November through March.

### Soil features

Parent material is limestone. Soils are loamy. Site consists of gently dipping shallow residuum weathered from sedimentary rocks eroded into steep cliff faces and canyons.

### Major Land Resource Area

MLRA 035X  
Colorado Plateau

### Subclasses

- R035XD401AZ—Breaks 7-11" p.z.
- R035XE516AZ—Sedimentary Cliffs 6-10" p.z.

### Correlated Map Unit Components

22338428, 22341041, 22340877, 22395114, 22395145, 22395112, 22395149, 22394996, 22395147, 22395152

### Stage

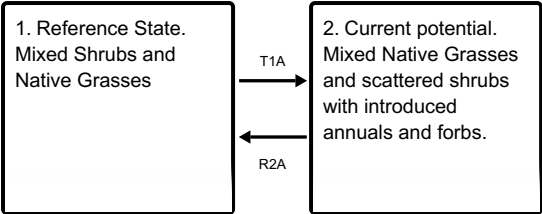
Provisional

### Contributors

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### State and transition model

Ecosystem states



**State 1**  
**Reference State. Mixed Shrubs and Native Grasses**

**State 2**  
**Current potential. Mixed Native Grasses and scattered shrubs with introduced annuals and forbs.**

**Transition T1A**  
**State 1 to 2**  
Introduction of non-native annuals.

**Restoration pathway R2A**  
**State 2 to 1**  
Once introduced species have invaded it may not be possible to return to reference.

**Citations**