

# Ecological site group 036XESG36(18013)

## Semiarid Cool Sandy Bottoms

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### Key Characteristics

- <75% bedrock outcrop
- Ephemeral water or uplands
- Ustic or udic moisture regimes
- Cryic, frigid, or mesic temperature regimes
- Additional water
- Sand >50% % clay <25% for surface and 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 alluvial fans and inset fans on eroded fan remnants.

### Climate

This ESG is characterized by the mesic temperature regime and the ustic moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R036XC013UT Southwestern Plateau Riparian Complex Intermittent (Valley Type IV - F4/B4C Stream Type).

### Major Land Resource Area

MLRA 036X  
Southwestern Plateaus, Mesas, and Foothills

### Subclasses

- R036XB011NM–Sandy
- R036XC013UT–Southwestern Plateau Riparian Complex Intermittent (Valley Type IV - F4/B4C Stream Type)

### Correlated Map Unit Components

24314162, 24314402, 24314037, 24314342, 24316981, 24366817, 24366818, 24324154, 24324606, 24324370, 24324371, 24532017

### Stage

Provisional

### Contributors

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## **State and transition model**

### **Citations**