

# Ecological site group 028BESG03

## Clay Uplands

Last updated: 09/11/2023  
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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- Depth >55 cm
- Rock <30% surface and <30% subsurface
- Clay >30% surface or >35% 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 mountains and fan remnants.

### Vegetation dynamics

The modal ecological site for this ESG is R028BY010NV Loamy 8-10 P.Z.

### Major Land Resource Area

MLRA 028B  
Central Nevada Basin and Range

### Subclasses

- F028BY061NV–PIMO-JUOS/ARTRW/PSSPS-ACHY Not A Valid Forest ESC
- F028BY062NV–PIMO-JUOS/ARTRV/PSSPS-ACTH7
- R028BY007NV–LOAMY 10-12 P.Z.
- R028BY010NV–LOAMY 8-10 P.Z.
- R028BY011NV–SHALLOW CALCAREOUS LOAM 8-10 P.Z.
- R028BY026NV–FRACTURED STONY LOAM 14+ P.Z.
- R028BY027NV–SHALLOW CALCAREOUS SLOPE 14+ P.Z.
- R028BY030NV–LOAMY 12-16 P.Z.
- R028BY036NV–CLAYPAN 14+ P.Z.
- R028BY037NV–CLAYPAN 12-14 P.Z.
- R028BY040NV–BARREN FAN 8-12 P.Z.
- R028BY045NV–LOAMY FAN 8-12 P.Z.
- R028BY046NV–GRAVELLY LOAM 12-14 P.Z.
- R028BY087NV–GRAVELLY CLAY 12-14 P.Z.
- R028BY092NV–CALCAREOUS CLAYPAN 14-16 P.Z.
- R028BY100NV–DRY MEADOW 6-10 P.Z.
- R028BY102NV–MOIST CLAY SLOPE 20+

## **Correlated Map Unit Components**

23152647, 23152448, 23152744, 23152748, 23152653, 23152655, 23152431, 23152719, 23152458, 23152460, 23152730, 23152574, 23152403, 23152685, 23152516, 23246757, 23247202, 23248477, 23251772, 23251821, 23251826, 23251829, 23251827, 23251832, 23251846, 23251852, 23250521, 23250522, 23250529, 23250648, 23250937, 23250941, 23250950, 23250952, 23251013, 23251037, 23251045, 23251146, 23251205, 23251211, 23251212, 23251214, 23251226, 23251232, 23251234, 23251284, 23251292, 23251342, 23251402, 23251423, 23251432, 23251429, 23251435, 23251583, 23253467, 23253657, 23259516, 23260190, 23260200, 23260203, 23260206, 23260225, 23260302, 23260347, 23260381, 23260386, 23260424, 23260473, 23260527, 23260528, 23260589, 22814622, 22814619, 22815862, 23154560, 23156053, 23155169, 23155340, 23155341, 23156130, 23155351, 23155349, 23155646, 23155662, 23155420, 23155936, 23156422, 23155154, 23155155, 23155785, 23155492, 22817217, 22817276, 22822210, 22822839, 22825749, 22825750, 22825802, 22825816

## **Stage**

Provisional

## **Contributors**

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## **State and transition model**

## **Citations**