

# Major Land Resource Area 028B

## Central Nevada Basin and Range

Accessed: 01/15/2025

---

### Ecological site group keys

#### MLRA 28B

---

##### I. Additional water

A. Perennial water ... 028BESG08 – Riparian

B. Ephemeral water

1 Subsurface EC >4 ... 028BESG09 – Saline Bottoms

2 Subsurface EC <4

i. Sand >50% & clay <25% for surface and subsurface ... 028BESG12 – Sandy Bottoms

ii. Sand <50% or clay >25% for surface and subsurface ... 028BESG01 – Bottoms

##### II. Uplands

A. >75% bedrock outcrop ... 028BESG07 – Outcrops

B. <75% bedrock outcrop

1 Surface SAR >8, or subsurface EC >8, or surface EC >4 ... 028BESG10 – Saline Hills

2 Surface SAR <8 and subsurface EC <8 and surface EC <4

i. EC >1.5 surface or >2 subsurface ... 028BESG11 – Saline Uplands

ii. EC <1.5 surface and <2 subsurface

a. Slope >35% & >40% surface rock ... 028BESG02 – Breaks

b. Slope <35% or <40% surface rock

1) Depth <30 cm ... 028BESG15 – Very Shallow

2) Depth: 30-55 cm ... 028BESG14 – Shallow

3) Depth >55 cm

a) Rock >30% surface or >30% subsurface ... 028BESG04 – Deep Rocky

b) Rock <30% surface and <30% subsurface

(1) Clay >30% surface or >35% subsurface ... 028BESG03 – Clay Uplands

(2) Clay <30% surface and <35% subsurface

(a) Sand >75% or texture is loamy sand or sandier in surface & subsurface ...  
028BESG13 – Sandy Uplands

(b) Sand <75% and texture is sandy loam or finer in surface & subsurface

(1) Clay <20% or texture is sandy loam or sandier in surface ... 028BESG06 –  
Loamy Uplands

(2) Clay >20% and texture is finer than sandy loam in surface ... 028BESG05 –  
Finer Uplands