

Ecological site group 028BESG02

Breaks

Last updated: 08/31/2023
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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% & >40% surface rock

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.

Vegetation dynamics

The modal ecological site for this ESG is R028BY032NV Stony Mahogany Savanna.

Major Land Resource Area

MLRA 028B
Central Nevada Basin and Range

Subclasses

- F028BY049NV–Rocky Convex Mountain Slopes
- F028BY055NV–POTR5-ABCO/LEKI2-BRMA4-ELTR7
- F028BY060NV–PIMO-JUOS/ARNO4/PSSPS-ACHY
- F028BY061NV–PIMO-JUOS/ARTRW/PSSPS-ACHY Not A Valid Forest ESC
- F028BY072NV–Concave Mountain Slopes
- F028BY106NV–PILO-PIFL2/SYOR2/POA
- R028BY008NV–SHALLOW CALCAREOUS SLOPE 10-12 P.Z.
- R028BY015NV–LOAMY SLOPE 12-16 P.Z.
- R028BY016NV–SHALLOW CALCAREOUS SLOPE 8-10 P.Z.
- R028BY027NV–SHALLOW CALCAREOUS SLOPE 14+ P.Z.
- R028BY030NV–LOAMY 12-16 P.Z.
- R028BY032NV–STONY MAHOGANY SAVANNA
- R028BY038NV–MOUNTAIN RIDGE 14+ P.Z.
- R028BY043NV–CALCAREOUS MAHOGANY SAVANNA
- R028BY066NV–LIMESTONE HILL
- R028BY070NV–MOUNTAIN LOAM 16+ P.Z.
- R028BY079NV–SHALLOW LOAM 10-14 P.Z.
- R028BY104NV–LOAMY SLOPE 20+
- R028BY112NV–Calcareous Mahogany Slope

Correlated Map Unit Components

23152482, 23152480, 23152484, 23152506, 23152585, 23244167, 23244173, 23243927, 23248425, 23248421, 23248353, 23248349, 23248347, 23247222, 23251649, 23251692, 23251110, 23252042, 23252041, 23251219, 23251466, 23251490, 23251498, 23251505, 23251507, 23251559, 23260470, 23260102, 22815143, 22815546, 22814641, 22814638, 22814500, 22814498, 22814502, 22814409, 22815254, 22815276, 22815913, 22815911, 22814602, 22814554, 22814755, 22814592, 22814578, 22814880, 22814953, 22815049, 22814894, 22814895, 22814919, 22814946, 22815057, 22815054, 22815039, 22815038, 23154296, 23155582, 23155583, 23155585, 23155485, 23155486, 23156465, 23156464, 23156462, 23156539, 23155955, 23156590, 23156586, 23156403, 23156491, 22816827, 22822022, 22822024, 22825851, 22824823

Stage

Provisional

Contributors

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State and transition model

Citations