

Ecological site group 026XESG03

Clay Uplands

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Key Characteristics

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

Vegetation dynamics

The modal ecological site for this ESG is R026XY010NV Loamy 10-12 P.Z.

Major Land Resource Area

MLRA 026X
Carson Basin and Mountains

Subclasses

- F026XY044NV–Shallow Sandy Slope 10-12 P.Z.
- F026XY060NV–Shallow Loamy Slopes 12-16 P.Z PIMO/ARTRV/ACTH7
- F026XY069NV–Shallow Clayey Summit 11-14 P.Z. PIMO/ARTRV/POA-KOMA
- R026XY001NV–MOIST FLOODPLAIN
- R026XY003NV–WET MEADOW 10-14 P.Z.
- R026XY005NV–LOAMY 12-14 P.Z.
- R026XY010NV–LOAMY 10-12 P.Z.
- R026XY016NV–LOAMY 8-10 P.Z.
- R026XY017NV–LOAMY HILL 10-12 P.Z.
- R026XY019NV–CHURNING CLAY 10-12 P.Z.
- R026XY023NV–CLAYPAN 10-12 P.Z.
- R026XY025NV–CLAYPAN 8-10 P.Z.
- R026XY027NV–CHURNING CLAY 8-10 P.Z.
- R026XY031NV–SILTY 8-10 P.Z.
- R026XY048NV–LOAMY SLOPE 12-14 P.Z.
- R026XY050NV–GRAVELLY CLAY 10-12 P.Z.
- R026XY055NV–DRY MEADOW
- R026XY105NV–GRAVELLY LOAMY SLOPE 14-16 P.Z.

Correlated Map Unit Components

22824000, 22945106, 22945007, 22945216, 22667402, 22668176, 22668061, 22668099, 23489109, 23488755, 22729935, 22730900, 23150529, 23150193, 23150550, 23150726, 23150730, 23150737, 23150174, 23150177, 23150182, 23150692, 23150414, 23150565, 23150222, 23150229, 23150237, 23150754, 23150435, 23149364, 23149087, 23149669, 23149936, 23149938, 23149944, 23149946, 23149949, 23150287, 23149318, 23149122, 23150326, 23150013, 23149206, 23149212, 23150050, 23150054, 23149232, 23149791, 23150101, 23150104, 23150111, 23149259, 23150154, 23149848, 23149855, 23149866, 23149867, 23150299, 23149886, 23150987, 23151001, 23150845, 23255317, 23254327, 23254344, 23254346, 23254277, 23255663, 23255518, 23255583, 23255736, 23255864, 23255870, 23256977, 23255998, 23256062, 23256113, 23256116, 23256119, 23256872, 23256254, 23256992, 23256559, 23256946, 23256550, 23256292, 23256698, 23256315, 23256748, 23256269, 23256317, 23256739, 23256335, 23256145, 23256353, 23256821, 23256237, 23256413, 23256463, 23256479, 23256484, 23256496, 23256509, 23255795, 23256377, 23256771, 23257725, 23257728, 23257733, 23257297

Stage

Provisional

Contributors

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State and transition model

Citations