

Ecological site group 026XESG15

Very Shallow

Last updated: 08/28/2023
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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 <30cm

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 hills, mountains, and pediments.

Vegetation dynamics

The modal ecological site for this ESG is R026XY029NV Eroded Slope 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
- F026XY061NV–Very Shallow Steep Sandy Slopes 12-14 P.Z.
- F026XY062NV–Shallow Sandy Loam Slope 10-14 P.Z
- F026XY063NV–Shallow Sandy Pediment 13-15 P.Z. JUOS/ARTRW8/ACHY-HECO26
- F026XY065NV–Very Shallow Sandy Side Slope 12-14 P.Z. PIPO/ERRO10/CAREX
- R026XF012CA–Ashy Loam 8-12" P.Z.
- R026XF015CA–Mahogany Slope 8-12" P.Z.
- R026XF041CA–Rocky Loam Benches (BLM)
- R026XF042CA–Steep Rocky Loam (BLM)
- R026XF048CA–CLAYPAN TERRACES
- R026XF060CA–Ashy Claypan 12-14 P.Z.
- R026XF066CA–Stony Claypan 8-10 P.Z.
- R026XY010NV–LOAMY 10-12 P.Z.
- R026XY011NV–SOUTH SLOPE 8-12 P.Z.
- R026XY017NV–LOAMY HILL 10-12 P.Z.
- R026XY018NV–GRANITIC SOUTH SLOPE 10-12 P.Z.
- R026XY022NV–STONY SLOPE 8-10 P.Z.
- R026XY023NV–CLAYPAN 10-12 P.Z.
- R026XY025NV–CLAYPAN 8-10 P.Z.

- R026XY026NV–GRANITIC SLOPE 10-12 P.Z.
- R026XY028NV–MOUNTAIN RIDGE
- R026XY029NV–ERODED SLOPE 10-12 P.Z.
- R026XY041NV–GRAVELLY CLAY 8-10 P.Z.
- R026XY042NV–SHALLOW CALCAREOUS LOAM 8-10 P.Z.
- R026XY050NV–GRAVELLY CLAY 10-12 P.Z.
- R026XY094NV–ERODED SLOPE 8-10

Correlated Map Unit Components

22945220, 22945350, 22668146, 22667512, 22667028, 22668172, 22667172, 22668036, 22667479, 22668124, 22668116, 22668017, 22667378, 22668157, 23489115, 23489140, 23489139, 23488939, 23488935, 23489087, 23489092, 23483067, 23483758, 23483760, 23483818, 23483838, 23483872, 23483875, 23483295, 23483345, 23483347, 23434810, 23434813, 23434965, 22663136, 22663017, 22663308, 22663019, 22663163, 22663491, 22663514, 22663093, 22663533, 22730264, 22730265, 22730473, 22730477, 22730026, 22730173, 22730792, 22730801, 22730802, 22730807, 22730809, 22730089, 22730090, 22730899, 22730138, 22730147, 23150185, 23150516, 23150451, 23150644, 23150643, 23150239, 23150569, 23150422, 23150578, 23150577, 23150749, 23150752, 23149161, 23149168, 23150330, 23149620, 23149447, 23149451, 23149456, 23150294, 23149875, 23150317, 23150165, 23150352, 23150269, 23150276, 23150282, 23151008, 23150906, 23151138, 23255424, 23255603, 23255604, 23255670, 23255671, 23255682, 23255542, 23255550, 23255492, 23255742, 23255709, 23256982, 23256042, 23256047, 23257064, 23257062, 23257042, 23256099, 23256107, 23256274, 23256278, 23256282, 23256086, 23256090, 23256382, 23256461, 23256516, 23256776, 23257828, 23257829, 23258770, 23258773, 23257843, 23258136, 23257846, 23258541, 23257993, 23257715, 23257228, 23257292, 23257288, 23257719, 23257635, 23258069, 23257639, 23258075, 23258656, 23258655, 23257645, 23257642, 23257141, 23153381, 23153239, 23153268, 23153270, 23153345

Stage

Provisional

Contributors

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State and transition model

Citations