

# Ecological site group 026XESG06

## Loamy Uplands

Last updated: 08/21/2023  
Accessed: 01/15/2025

---

### 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 and <35% subsurface
- Sand <75% or texture is sandy loam or finer in surface & subsurface
- Clay <20% or texture is sandy loam or sandier in surface

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, stream terraces, and alluvial fans.

### 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

- F026XY059NV–Sandy Flood Plain 8-10 P.Z
- R026XF004CA–Gravelly Coarse Loamy 8-12" P.Z.
- R026XF010CA–Wet Meadow
- R026XF011CA–Granitic Slope 8-12" P.Z.
- R026XF012CA–Ashy Loam 8-12" P.Z.
- R026XF013CA–Shallow Loam 8-12" P.Z.
- R026XF049CA–INTERMEDIATE MOUNTAINS, 6-12"
- R026XF051CA–GRANITIC FAN 9-12"
- R026XF052CA–GRANITIC UPLAND 9-12" P.Z.
- R026XF062CA–Ashy Mountain Basin
- R026XY001NV–MOIST FLOODPLAIN
- R026XY003NV–WET MEADOW 10-14 P.Z.
- R026XY005NV–LOAMY 12-14 P.Z.
- R026XY008NV–GRANITIC FAN 10-12 P.Z.
- R026XY009NV–MAHOGANY SAVANNA
- R026XY010NV–LOAMY 10-12 P.Z.

- R026XY012NV–DRY FLOODPLAIN 8-10 P.Z.
- R026XY016NV–LOAMY 8-10 P.Z.
- R026XY017NV–LOAMY HILL 10-12 P.Z.
- R026XY020NV–SANDY 8-10 P.Z.
- R026XY022NV–STONY SLOPE 8-10 P.Z.
- R026XY024NV–DROUGHTY LOAM 8-10 P.Z.
- R026XY025NV–CLAYPAN 8-10 P.Z.
- R026XY029NV–ERODED SLOPE 10-12 P.Z.
- R026XY038NV–LOAMY SLOPE 14+ P.Z.
- R026XY039NV–CLAYPAN 14+ P.Z.
- R026XY049NV–MOUNTAIN BASIN
- R026XY054NV–WET MEADOW 14+ P.Z.
- R026XY055NV–DRY MEADOW
- R026XY057NV–LOAMY BOTTOM 14+ P.Z.
- R026XY103NV–GRANITIC LOAM 10-12 P.Z.

### Correlated Map Unit Components

22824347, 22824052, 22823498, 22823740, 22823996, 22823689, 22945019, 22945233, 22945099, 22945313, 22945326, 22667412, 22667074, 22667629, 22667299, 22667304, 22667076, 22667887, 22667550, 22667895, 22667398, 22667631, 22668140, 22667090, 22667092, 22667420, 22667637, 22668131, 22667268, 22666984, 22667998, 22667740, 22667475, 22667813, 22667757, 22667196, 22667515, 22667789, 22667105, 22667426, 22667647, 22667435, 23021282, 23027978, 23488976, 23488754, 23488825, 23483095, 23483122, 23483127, 23483131, 23483137, 23483797, 23483798, 23483801, 23483820, 23483337, 23483356, 23483361, 23483374, 23483934, 23483937, 23483585, 23483618, 23483664, 23483669, 23483666, 23434574, 23434578, 23434612, 23434924, 23434926, 23434948, 23434962, 22663020, 22663174, 22663176, 22663177, 22663029, 22663476, 22663197, 22663631, 22663594, 22663609, 23148381, 22730207, 22730022, 22730212, 22730261, 22730416, 22730164, 22730418, 22730422, 22730442, 22730554, 22730600, 22730701, 22730703, 22730705, 22730709, 22730713, 22730715, 22730777, 22730797, 22730815, 22730816, 22730817, 22730818, 22730822, 22730823, 22730865, 22730192, 22730868, 22730168, 22729620, 23150379, 23150526, 23150387, 23150795, 23150801, 23150192, 23150203, 23149328, 23150389, 23150535, 23150395, 23150587, 23150596, 23149035, 23150472, 23149655, 23149073, 23149661, 23149079, 23149354, 23149091, 23150680, 23149097, 23150339, 23149375, 23149965, 23149109, 23149688, 23149391, 23150831, 23149400, 23149401, 23150256, 23150257, 23149718, 23150020, 23149173, 23149741, 23149619, 23149178, 23150466, 23149760, 23149199, 23149209, 23149772, 23149479, 23149480, 23150071, 23150075, 23149800, 23149244, 23149492, 23149498, 23149246, 23150095, 23149261, 23149841, 23150139, 23150144, 23150150, 23150157, 23149849, 23149856, 23149865, 23150345, 23150159, 23150164, 23150353, 23150619, 23150898, 23150944, 23151149, 23150972, 23150948, 23151066, 23150899, 23150900, 23150868, 23151012, 23150857, 23151100, 23150975, 23151095, 23151163, 23151126, 23151076, 23151053, 23150886, 23151169, 23150940, 23255072, 23255261, 23254287, 23254302, 23254306, 23255398, 23255395, 23254311, 23254313, 23254321, 23254322, 23254329, 23254326, 23254343, 23254345, 23255768, 23255662, 23255689, 23255690, 23255479, 23255623, 23255588, 23255764, 23255698, 23255855, 23255950, 23255993, 23255999, 23256835, 23256016, 23256022, 23256078, 23256183, 23256870, 23255926, 23255778, 23255816, 23256285, 23256701, 23256579, 23256583, 23256290, 23255989, 23256816, 23257044, 23257048, 23256331, 23256144, 23256143, 23256360, 23257053, 23256827, 23256607, 23256365, 23257020, 23255809, 23256234, 23256238, 23256462, 23256503, 23256504, 23255821, 23256830, 23256733, 23257839, 23257753, 23258606, 23258849, 23257809, 23257811, 23257812, 23257162, 23153288, 23153414, 23153419, 23153425, 23153291

### Stage

Provisional

### Contributors

Curtis Talbot  
Travis Nauman

**State and transition model**

**Citations**