

Ecological site group 028BESG11

Saline Uplands

Last updated: 09/14/2023
Accessed: 05/10/2025

Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC >1.5 surface or >2 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, inset fans, and fan skirts.

Vegetation dynamics

The modal ecological site for this ESG is R028BY010NV Loamy 8-10 P.Z.

Major Land Resource Area

MLRA 028B
Central Nevada Basin and Range

Subclasses

- F028BY083NV–Cobbly Calcareous Mountain Slopes 10-12 P.Z.
- R028BY001NV–WET MEADOW 10-14 P.Z.
- R028BY002NV–SALINE MEADOW
- R028BY003NV–LOAMY BOTTOM 10-14 P.Z.
- R028BY004NV–SALINE BOTTOM
- R028BY007NV–LOAMY 10-12 P.Z.
- R028BY009NV–SHALLOW SILTY 8-10 P.Z.
- R028BY010NV–LOAMY 8-10 P.Z.
- R028BY011NV–SHALLOW CALCAREOUS LOAM 8-10 P.Z.
- R028BY013NV–SILTY 8-10 P.Z.
- R028BY014NV–LOAMY PLAIN 8-10 P.Z.
- R028BY016NV–SHALLOW CALCAREOUS SLOPE 8-10 P.Z.
- R028BY017NV–LOAMY 5-8 P.Z.
- R028BY018NV–SILTY 5-8 P.Z.
- R028BY028NV–SODIC TERRACE 8-10 P.Z.
- R028BY034NV–MOUNTAIN RIDGE 12-14 P.Z.
- R028BY045NV–LOAMY FAN 8-12 P.Z.
- R028BY047NV–SALINE TERRACE 5-8 P.Z.
- R028BY052NV–DROUGHTY LOAM 8-10 P.Z.
- R028BY059NV–SHALLOW CALCAREOUS HILL 8-12 P.Z.
- R028BY068NV–DUNE 8-10 P.Z.
- R028BY073NV–SHALLOW SILTY 5-8 P.Z.

- R028BY074NV–SODIC TERRACE 5-8 P.Z.
- R028BY075NV–COARSE GRAVELLY LOAM 6-8 P.Z.
- R028BY080NV–SHALLOW LOAM 8-10 P.Z.
- R028BY084NV–COARSE SILTY 6-8 P.Z.
- R028BY086NV–GRAVELLY CLAY 10-12 P.Z.
- R028BY111NV–SHALLOW CALCAREOUS LOAM 12-14

Correlated Map Unit Components

23152604, 23152606, 23152713, 23152714, 23152645, 23152547, 23152758, 23152668, 23152609, 23152607, 23152611, 23152457, 23152549, 23152392, 23152397, 23152401, 23152489, 23152680, 23152684, 23152581, 23152413, 23152414, 23152412, 23152590, 23152511, 23152591, 23152698, 23152697, 23152421, 23152423, 23152708, 23152427, 23152925, 23152827, 23152862, 23152953, 23152761, 23152763, 23153114, 23152863, 23152975, 23244133, 23243805, 23244137, 23244138, 23244150, 23244342, 23243758, 23243759, 23244639, 23245249, 23245250, 23245475, 23246313, 23246317, 23246322, 23246323, 23246327, 23246334, 23246338, 23244705, 23244730, 23244763, 23244771, 23248314, 23248209, 23246685, 23246686, 23246704, 23246738, 23246748, 23246776, 23246773, 23246779, 23246785, 23246783, 23246817, 23246818, 23246825, 23246824, 23246846, 23246854, 23246857, 23248295, 23246885, 23246891, 23246901, 23246910, 23246917, 23246921, 23246922, 23246976, 23246978, 23246985, 23246991, 23248444, 23248447, 23248463, 23248218, 23248219, 23247034, 23247036, 23247052, 23247067, 23248346, 23247105, 23247136, 23247194, 23247206, 23248454, 23247233, 23247235, 23247240, 23247247, 23247290, 23247299, 23247322, 23247323, 23247321, 23247327, 23247330, 23247331, 23247360, 23247365, 23247373, 23247381, 23247376, 23247375, 23247385, 23247384, 23248400, 23247387, 23247389, 23247394, 23247400, 23247404, 23247447, 23247444, 23247454, 23247471, 23247513, 23247507, 23247527, 23247534, 23247541, 23247546, 23247549, 23247555, 23247560, 23247566, 23247637, 23247640, 23247645, 23247653, 23247654, 23247700, 23247707, 23247710, 23247718, 23247761, 23247771, 23247772, 23247801, 23247809, 23247825, 23247829, 23247842, 23247850, 23247863, 23248089, 23248110, 23248121, 23248492, 23250657, 23250654, 23250664, 23250663, 23250672, 23250671, 23250687, 23250734, 23250738, 23250740, 23250747, 23250751, 23250904, 23250917, 23251939, 23250929, 23250927, 23252095, 23251115, 23252101, 23251126, 23251194, 23251706, 23251709, 23251710, 23252062, 23252061, 23251717, 23251730, 23251736, 23251741, 23251744, 23251746, 23251752, 23251759, 23251763, 23251771, 23251789, 23251786, 23251793, 23251799, 23251801, 23251807, 23251814, 23251816, 23250524, 23250531, 23252117, 23250573, 23250579, 23250585, 23250617, 23250625, 23250628, 23250629, 23250635, 23250644, 23250695, 23250703, 23250710, 23252045, 23250755, 23250760, 23250764, 23250769, 23250770, 23250774, 23250775, 23252073, 23250795, 23250802, 23252091, 23250894, 23250900, 23250935, 23250962, 23250961, 23250994, 23251011, 23251009, 23251016, 23251027, 23251028, 23251034, 23251035, 23251058, 23251064, 23251066, 23251065, 23251075, 23251080, 23251081, 23251130, 23251131, 23251144, 23251151, 23251155, 23251165, 23251290, 23251358, 23251370, 23251383, 23251399, 23251406, 23252018, 23252008, 23252082, 23251565, 23251990, 23251609, 23251617, 23251627, 23251632, 23251637, 23251642, 23251660, 23251661, 23251667, 23251666, 23251671, 23251673, 23251672, 23253471, 23253473, 23253537, 23253541, 23253548, 23253563, 23259743, 23259404, 23259403, 23259511, 23260125, 23260143, 23260148, 23260149, 23260152, 23260161, 23260163, 23260186, 23260537, 23260195, 23260071, 23260215, 23260223, 23260240, 23260244, 23260247, 23260248, 23260249, 23260360, 23260364, 23260403, 23260542, 23260540, 23260541, 23260584, 23260597, 22814840, 22815596, 22815608, 22815615, 22815611, 22815617, 22814783, 22815888, 22815107, 22815108, 22815109, 22815178, 22815561, 22815637, 22815655, 22815665, 22815671, 22815676, 22815683, 22815680, 22815687, 22815694, 22815695, 22815263, 22815707, 22815725, 22815724, 22815729, 22815747, 22815768, 22815770, 22815769, 22815775, 22815780, 22815813, 22815824, 22815868, 23153648, 23153963, 23154624, 23154625, 23154633, 23154634, 23153638, 23154887, 23154354, 23154706, 23154364, 23154900, 23153743, 23153744, 23153749, 23153751, 23154477, 23153758, 23153755, 23154735, 23154111, 23154997, 23153523, 23154191, 23154527, 23153831, 23154548, 23154893, 23154895, 23153467, 23155109, 23154875, 23154871, 23156238, 23155207, 23155255, 23155259, 23155505, 23155511, 23155513, 23155514, 23155263, 23155264, 23156026, 23156030, 23156031, 23155274, 23155687, 23155518, 23155819, 23156052, 23156056, 23155543, 23156419, 23155835, 23156546, 23156077, 23156078, 23155288, 23155415, 23155410, 23155551, 23155548, 23155558, 23155296, 23155842, 23155164, 23156083, 23155310, 23155309, 23155568, 23156093, 23155316, 23156099, 23155848, 23156396, 23156585, 23156299, 23155331, 23155333, 23156295, 23155334, 23155335, 23155337, 23155850, 23156134, 23156133, 23156135, 23155614, 23155612, 23155610, 23155616, 23155621, 23155627, 23155355, 23156143, 23155357, 23155359, 23155883, 23155884, 23155885, 23155634, 23155638, 23156153, 23156173, 23155385, 23155174, 23155386, 23156179, 23155400, 23155401, 23156311, 23156428, 23156430, 23156312, 23156201, 23156317, 23156204, 23156233, 23155974, 23155977, 23155976,

23156357, 23156302, 23156303, 23155452, 23155465, 23155467, 23155986, 23155752, 23155765, 23155474, 23155473, 23155479, 23156255, 23155503, 23155500, 23156009, 23156007, 23155246, 23156012, 23156010, 23155251, 23155794, 23155802, 23156019, 23155806, 23155807, 23155812, 23156561, 23156530, 22816671, 22816955, 22816960, 22816962, 22816969, 22816674, 22817034, 22817039, 22817052, 22816625, 22817186, 22816646, 22816647, 22816632, 22817205, 22816656, 22817212, 22817213, 22816666, 22817225, 22817228, 22816595, 22817236, 22817238, 22817240, 22817252, 22817254, 22817257, 22817264, 22817265, 22817269, 22817279, 22817285, 22817283, 22817290, 22817292, 22817300, 22817301, 22817296, 22817303, 22817312, 22817324, 22822231, 22821940, 22822403, 22822408, 22822535, 22822540, 22822733, 22822803, 22822831, 22822844, 22821778, 22825722, 22825753, 22825437, 22825761, 22825770, 22825768, 22825807

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations