

Ecological site group 024XESG10

Saline Hills

Last updated: 08/22/2024
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR >8 or Subsurface EC >8 or surface EC >4

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, fan skirts, and alluvial flats.

Vegetation dynamics

The modal ecological site for this ESG is R024XY002NV Loamy 5-8 P.Z.

Major Land Resource Area

MLRA 024X
Humboldt Basin and Range Area

Subclasses

- R024XY001OR–SODIC FLAT
- R024XY002NV–LOAMY 5-8 P.Z.
- R024XY003NV–SODIC TERRACE 6-8 P.Z.
- R024XY003OR–SODIC BOTTOM
- R024XY004NV–SILTY 4-8 P.Z.
- R024XY004OR–DRY FLOODPLAIN 6-10 PZ
- R024XY005NV–LOAMY 8-10 P.Z.
- R024XY005OR–SODIC DUNES
- R024XY006NV–DRY FLOODPLAIN
- R024XY007NV–SALINE BOTTOM
- R024XY008NV–SODIC FLAT 8-10 P.Z.
- R024XY009NV–SALINE MEADOW
- R024XY010NV–SODIC FLOODPLAIN
- R024XY011NV–SODIC FLAT 6-8 P.Z.
- R024XY012NV–SALINE TERRACE 6-8 P.Z.
- R024XY013OR–LOW SODIC TERRACE 6-10 PZ
- R024XY014NV–COARSE SILTY 4-8 P.Z.
- R024XY014OR–SODIC TERRACE 6-10 PZ
- R024XY015NV–DEEP SODIC FAN
- R024XY015OR–DESERT LOAM 6-10 PZ
- R024XY016OR–LOAMY 8-10 PZ
- R024XY020NV–DROUGHTY LOAM 8-10 P.Z.
- R024XY022NV–SODIC TERRACE 8-10 P.Z.

- R024XY031OR–DROUGHTY SHALLOW SLOPES 6-10 PZ
- R024XY043NV–WET MEADOW 6-8 P.Z.
- R024XY045NV–ERODED SLOPE 6-10 P.Z.
- R024XY059NV–SILTY 8-10 P.Z.
- R024XY060NV–SHALLOW SILTY 8-10 P.Z.
- R024XY064NV–SODIC BOTTOM
- R024XY066NV–SODIC DUNES
- R024XY067NV–SHALLOW SILTY 5-8 P.Z.
- R024XY112OR–DRY SODIC FLOODPLAIN
- R024XY625OR–ALKALINE BASIN 8-10 PZ

Correlated Map Unit Components

24590986, 24592112, 24592087, 24592086, 24591170, 24591778, 24591777, 24591779, 24591780, 24591783, 24591781, 24591784, 24591905, 24592024, 24591912, 24592029, 24591918, 24591790, 24591921, 24591922, 24592064, 24592119, 24592120, 24592122, 24592123, 24592124, 24592125, 24591174, 24592040, 24591927, 24591928, 24591794, 24591795, 24591796, 24591797, 24591931, 24592042, 24591932, 24592044, 24592126, 24592127, 24591802, 24591803, 24591804, 24591805, 24592050, 24592047, 24592048, 24591937, 24591939, 24592137, 24592138, 24592141, 24591012, 24591373, 24591180, 24591374, 24591376, 24591182, 24591183, 24591552, 24591168, 24591543, 24591554, 24591556, 24591555, 24592153, 24591390, 24591193, 24591392, 24591561, 24591560, 24591565, 24591566, 24591394, 24591196, 24591395, 24591197, 24591020, 24591019, 24591021, 24591022, 24591024, 24591026, 24591028, 24591027, 24591200, 24591397, 24591032, 24591038, 24591039, 24591040, 24591043, 24591041, 24591414, 24591413, 24591411, 24591209, 24591210, 24591212, 24591416, 24591415, 24591417, 24591213, 24591215, 24591585, 24591587, 24591586, 24592053, 24592055, 24591433, 24591435, 24591069, 24591447, 24591948, 24591949, 24591943, 24591455, 24591456, 24591457, 24591828, 24591631, 24591629, 24591634, 24591632, 24591636, 24591637, 24591638, 24591458, 24591268, 24591271, 24591270, 24591463, 24591464, 24591307, 24591312, 24591136, 24591506, 24591340, 24591750, 24591751, 24591753, 24591755, 24591758, 24591760, 24591761, 24591725, 24592184, 24591767, 24591371, 24591000, 24591001, 24591372, 24591003, 24591004, 24593945, 24593948, 24593963, 24594010, 24593827, 24593829, 24593828, 24593572, 24593573, 24593858, 24593859, 24593861, 24593863, 24593738, 24593737, 24593498, 24593499, 24593500, 24593503, 24593941, 24593650, 24593923, 24593951, 24593953, 24593763, 24593765, 24594744, 24594583, 24595180, 24594614, 24594615, 24594825, 24595208, 24595209, 24594846, 24595255, 24595042, 24595261, 24594866, 24594669, 24594676, 24594679, 24594680, 24594872, 24594870, 24595053, 24595052, 24594876, 24595056, 24595269, 24595270, 24595275, 24594878, 24594691, 24594882, 24595067, 24595065, 24595284, 24595286, 24594892, 24595070, 24596141, 24595294, 24595293, 24595296, 24594903, 24595083, 24594712, 24595305, 24595307, 24595309, 24595311, 24595091, 24595096, 24595095, 24595507, 24595504, 24595099, 24595100, 24596172, 24595894, 24595896, 24596100, 24595515, 24595517, 24595520, 24595519, 24595523, 24595704, 24595701, 24595703, 24595914, 24595913, 24595706, 24595705, 24595322, 24595918, 24595710, 24595531, 24595334, 24595339, 24595719, 24595934, 24595933, 24595721, 24595533, 24595537, 24595540, 24595545, 24595726, 24595936, 24595730, 24595733, 24595548, 24595551, 24595549, 24595963, 24595753, 24595965, 24595964, 24595967, 24595755, 24595380, 24595384, 24595978, 24595977, 24595387, 24596106, 24596107, 24596104, 24596205, 24595588, 24595591, 24595594, 24595593, 24595595, 24595597, 24595988, 24595783, 24595782, 24595606, 24595425, 24596010, 24596012, 24595800, 24595801, 24595612, 24595616, 24595619, 24595623, 24595803, 24595805, 24595804, 24596018, 24595893, 24595433, 24595435, 24595438, 24595436, 24595813, 24595631, 24595633, 24595634, 24595636, 24596032, 24596029, 24596031, 24595815, 24595816, 24596034, 24595819, 24596115, 24595443, 24595444, 24596038, 24595828, 24595826, 24595850, 24595851, 24595672, 24595869, 24595871, 24595872, 24595109, 24595111, 24595116, 24594928, 24594731, 24594732, 24594533, 24594534, 24594536, 24594542, 24594930, 24594932, 24594935, 24594546, 24594549, 24594550, 24594552, 24594945, 24594578, 24594581, 24594965, 24594966, 24596131, 24596133, 24595173, 24594785, 24594974, 24594586, 24594594, 24594791, 24595037, 24594662, 24594664, 24594862, 24595259, 24595512, 24595917, 24595920, 23730949, 23731096, 23731139, 23731143, 23731286, 23731289, 23731307, 23731310, 23731023, 23731687, 23731576, 23731602, 23731693, 23731694, 23762494, 23762498, 23762299, 23762301, 23762304, 23762306, 23762305, 23762310, 23762311, 23762427, 23762546, 23762551, 23762555, 23762554, 23762557, 23762444, 23762445, 23762666, 23762332, 23762339, 23762341, 23762453, 23762673, 23762454, 23762675, 23762358, 23762693, 23762699, 23762730, 23762891, 23762799, 23762800, 24564462, 24564461, 24564286, 24564330, 24563982, 24564481, 24564720, 24564518, 24564515, 24564647, 24564654, 24564651, 24564661, 24564663, 24564667, 24564845, 24564846, 24550071, 24550072, 24549721, 24549720, 24549723, 24550304, 24550122, 24550124, 24550125, 24549726, 24550106,

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Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations