

Ecological site group 024XESG03

Clay Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and 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 mountains, hills, and fan remnants.

Vegetation dynamics

The modal ecological site for this ESG is R024XY005NV Loamy 8-10 P.Z.

Major Land Resource Area

MLRA 024X
Humboldt Basin and Range Area

Subclasses

- F024XY049NV–Pinus monophylla-Juniperus osteosperma/Artemisia tridentata subsp. vaseyana/Pseudoroegneria spicata
- R024XY004OR–DRY FLOODPLAIN 6-10 PZ
- R024XY005NV–LOAMY 8-10 P.Z.
- R024XY007OR–DRY PONDED CLAY 6-10 PZ
- R024XY008OR–CLAYEY PLAYETTE
- R024XY010OR–ARID BASIN 6-10 PZ
- R024XY011OR–SILTY 6-10 PZ
- R024XY013NV–LOAMY 10-12 P.Z.
- R024XY016OR–LOAMY 8-10 PZ
- R024XY018NV–Claypan 10-12 P.Z.
- R024XY019OR–SILT LOAM TERRACE 8-11 PZ
- R024XY021NV–Loamy Slope 12-14 P.Z.
- R024XY027NV–CLAYPAN 12-16 P.Z.
- R024XY028NV–SOUTH SLOPE 8-12 P.Z.

Correlated Map Unit Components

24549727, 24549729, 24549730, 24549915, 24550113, 24549925, 24550108, 24549790, 24549791, 24549961, 24549963, 24549778, 24549779, 24549781, 24549784, 24549964, 24549966, 24549605, 24549969, 24549610, 24550170, 24550174, 24550175, 24549803, 24549807, 24549811, 24550001, 24549691, 24549689, 24550051, 24582973, 24582981, 24582986, 24583219, 24582987, 24582992, 24582711, 24583115, 24582661, 24583127, 24682479, 24682480, 24591081, 24591082, 24591083, 24591267, 24591292, 24591293, 24591646, 24591519, 24591884, 24592109, 24591009, 24592069, 24591559, 24591187, 24591379, 24591190, 24591383, 24591224, 24591432, 24591441, 24591481, 24591493, 24591326, 24591530, 24591337, 24591531, 24591344, 24591735, 24591738, 24591739, 24591740, 24591355, 24591356, 24593697, 24594021, 24594023, 24593574, 24593578, 24593580, 24595055, 24594906, 24596153, 24596152, 24596158, 24596138, 24595556, 24595960, 24595562, 24595560, 24595564, 24596114, 24595398, 24595414, 24595796, 24595839, 24595655, 24595658, 24595482, 24595669, 24594948, 24594760, 24594556, 24594561, 24594564, 24594983, 24594999, 24594610, 24594612, 24594618, 24595026, 24595686, 24595690, 24595495, 23731002, 23731020, 23731318, 23731320, 23731321, 23731497, 23731730, 23731734, 23762314, 23762465, 23762881, 23762884, 23762723, 23762725, 23762887, 23762797, 24564377, 24564501, 24564799, 24564801, 24564834, 24564597

Stage

Provisional

Contributors

Curtis Talbot
Travis Nauman

State and transition model

Citations