

Ecological site group 039XESG10

Saline Uplands

Last updated: 08/25/2022
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Key Characteristics

None specified

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 mesas, plateaus, and fan terraces.

Climate

This ESG is characterized by the ustic moisture regime.

Vegetation dynamics

The modal ecological site for this ESG is F039XB105NM *Pseudotsuga menziesii*-*Pinus ponderosa*/*Symphoricarpos albus*.

Major Land Resource Area

MLRA 039X
Mogollon Transition North

Subclasses

- F039XA002NM–*Pinus ponderosa*-*Pseudotsuga menziesii*/*Quercus gambelii*-*Cercocarpus montanus*
- F039XA003NM–*Pinus edulis*-*Juniperus scopulorum*/*Quercus gambelii*/*Bouteloua gracilis*
- F039XA004NM–*Pinus ponderosa*-*Juniperus deppeana*/*Quercus gambelii*/*Festuca arizonica*

- F039XA007NM–Montane slopes 12-18"
- F039XA102AZ–Clay Loam Upland 17-22" p.z. (PIPO)
- F039XA110AZ–Limestone Hills 17-22" p.z. (PIPO, JUDE2)
- F039XA111AZ–Loamy Upland 17-22" p.z. (PIPO)
- F039XA132AZ–Cinder Upland 17-22" p.z. (QUGA, PIPO)
- F039XA133AZ–Basalt Upland 17-22" p.z. (PIPO)
- F039XA134AZ–Limestone Upland 17-22" p.z. (PIPO)
- F039XA135AZ–Basalt Hills 17-22" p.z. (PIPO, QUGA)
- F039XA136AZ–Cinder Hills 17-22" p.z. (PIPO, QUGA)
- F039XA139AZ–Limestone/Sandstone Upland 17-22"
- F039XB104NM–Pinus ponderosa-Juniperus scopulorum/Quercus gambelii-Symphoricarpos albus/Festuca arizonica
- F039XB105NM–Pseudotsuga menziesii-Pinus ponderosa/Symphoricarpos albus
- F039XC311AZ–Clayey Pinon-Juniper
- R039XA013NM–Mountain Malpais
- R039XA014NM–Stony Loam
- R039XA015NM–Mountain Upland 14 to 18 inches
- R039XA016NM–Shallow Hills
- R039XA103AZ–Clayey Upland 17-22" p.z.
- R039XA104AZ–Loamy Upland 17-22" p.z.
- R039XA105AZ–Shallow Loamy 17-22" p.z.
- R039XA108AZ–Meadow 17-22" p.z.
- R039XA129AZ–Clay Bottom 17-22"
- R039XA130AZ–Loamy Bottom 17-22" p.z.
- R039XA141AZ–Cindery-Ashy Upland 17-22"
- R039XA142AZ–Cinders-Lava Flow Upland 17-22"
- R039XA143AZ–Cinder Cones 17-22"
- R039XB050NM–Mountain Grassland
- R039XB052NM–Mountain Valley
- R039XB056NM–Loamy

Correlated Map Unit Components

22131338, 22131339, 22131356, 22131357, 22131363, 22131360, 22131362, 22131372, 22131497, 22131498, 22131500, 22131503, 22131505, 22131504, 22131529, 22131530, 22131578, 22131550, 22131551, 22131554, 22131555, 22131559, 22131557, 22131567, 22131565, 22131609, 22131640, 22131643, 22131693, 22131695, 22131706, 22131708, 22131710, 22131711, 22131713, 22131715, 22131717, 22132428, 22131732, 22131730, 22131735, 22131734, 22131736, 22131739, 22131742, 22131745, 22131931, 22131934, 22131935, 22131941, 22131942, 22132015, 22132016, 22131757, 22131758, 22131767, 22131768, 22131769, 22131773, 22131774, 22131775, 22131776, 22131789, 22131853, 22131854, 22131856, 22131857, 22131862, 22131863, 22131866, 22131865, 22131893, 22131897, 22131898, 22133001, 22133029, 22133033, 22133078, 22133121, 22133150, 22145874, 22145875, 22145879, 22145881, 22145882, 22145891, 22145892, 22145893, 22145886, 22145895, 22145921, 22146008, 22145997, 22146021, 22146017, 22146019,

22132788, 22132789, 22137639, 22138990, 22138991, 22138995, 22139392, 22139393, 22139396, 22139460, 22139461, 22139462, 22139463, 22139468, 22139472, 22139476, 22139489, 22139490, 22139491, 22139503, 22139504, 22139505, 22139506, 22139509, 22139512, 22139514, 22139520, 22139518, 22139523, 22139524, 22139526, 22139529, 22139534, 22139532, 22139538, 22146039, 22146040, 22146060, 22146061, 22146067, 22146065, 22146074, 22146082, 22146068, 22146073, 22146062, 22146081, 22146077, 22146078, 22146070, 22146064, 22146087, 22146086, 22146089, 22146090, 22146096, 22139762, 22139757, 22139718, 22139751, 22139742, 22139741, 22141129, 22139809, 22139791, 22139828, 22139830, 22139833, 22139835, 22139832, 22141140, 22141138, 22141137, 22139736, 22139737, 22141150, 22141151, 22139822, 22139820, 22139769, 22139732, 21840379, 21840381, 21840158, 21840254, 21840255, 21842163, 21842132, 21837250, 21837253, 21837257, 21837269, 21837267, 21837273, 21837271, 21837278, 21837276, 21837624, 21837401, 21837523, 21837404, 21837627, 21837411, 21837413, 21837428, 21837429, 21837440, 21837548, 21837552, 21837177, 21837148, 21837072, 21837113, 21837190, 21837194, 21837087, 21837197, 21844117, 21844122, 21844400, 21844404, 21844337, 21844156, 21844152, 21844153, 21844162, 21844157, 21844342, 21844344, 21844177, 21844176, 21843721, 21843855, 21843858, 21839407, 21839303, 21839493, 21839554, 21839420, 21839422, 21839672, 21839386, 21839720, 21839448, 21839452, 21839455, 21839458, 21839461, 21839464, 21839465, 21839468, 21839570, 21839684, 21839342, 21839472, 21839473, 21839475, 21839581, 21839343, 21839347, 21839590, 21839703, 21839591, 21839477, 21839480, 21980991, 21836915, 21493485, 21493482, 21493533, 21493536, 21493530, 21493258, 21493263, 21493301, 21493431, 21493433, 21493437, 21493443, 21493441, 21493449, 21493457, 21493234, 21493464, 21493475, 21493500, 21493498

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations