Ecological site group 077CESG09
Sandy Uplands

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Key Characteristics

- Uplands
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth >55cm
- Rock <30% surface and <30% subsurface
- Clay <30% surface and <35% subsurface
- Sand >75% or texture is loamy sand or sandier in surface & 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 plains, playa slopes, and dunes.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R077CY035TX Sandy 16-21" PZ.

Major Land Resource Area

MLRA 077C
Southern High Plains, Southern Part

Subclasses

- R077CY026TX–High Lime 16-21" PZ
- R077CY034TX–Sand Hills 16-21" PZ
- R077CY035TX–Sandy 16-21" PZ
- R077CY036TX–Sandy Loam 16-21" PZ
- R077CY689TX–Wet Saline 16-21" PZ

Correlated Map Unit Components

24299656, 24299653, 24299603, 24299608, 24299515, 24299516, 24299701, 24299549, 24299851, 24299854, 24299729, 24299731, 24299835, 24299834, 24299638, 24299641, 24299624, 24299620, 24299635, 24299634, 24299574, 24299572, 24299531, 24299723, 24299858, 24299859, 24299651, 24301610, 24301249, 24301349, 24301443, 24301545, 24301257, 24301258, 24301486, 24301485, 24301581, 24301418, 24301327, 24301326, 24301541, 24309704, 24309703, 24309576, 24309580, 24309583, 24309706, 24309708, 24315615, 24315735, 24315676, 24315619, 24315620, 24315664, 24315628, 24315731, 24092151, 24092204, 24092211, 24091906, 24092370, 24092157, 24092155, 24091830, 24092237, 24092105, 24092213, 24092144, 24097371, 24097314,

24097317, 24097047, 24097772, 24097386, 24097267, 24097432, 24097332, 24097329, 24097490, 24097263, 24097264, 24097266, 24100303, 24100891, 24100757, 24100566, 24100639, 24101024, 24100754, 24100865, 24100862, 24101010, 24111518, 24111567, 24111094, 24111574, 24111848, 24111765, 24111602, 24111556, 24111104, 24111389, 24112804, 24112542, 24112136, 24113473, 24113913, 24113885, 24113914, 24117642, 24117485, 24117483, 24117752, 24118651, 24118686, 24118531, 24118562, 24118503, 24118738, 24118688, 24133128, 24132965, 24133185, 24133014, 24133053, 24133095, 24133186, 24140362, 24140640, 24140641, 24140495, 24140670, 24140669, 24140349, 24141300, 24141643, 24141249, 24141187, 24141190, 24141189, 24141275, 24141304, 24234161, 24246147, 24246101, 24246103, 24245583, 24245584, 24245964, 24246047, 24245618, 24246120, 24246117, 24245796, 24245693, 24245694, 24245695, 24264797, 24264775, 24264779, 24264928, 24264990, 24264815, 24265110, 24264848, 24264793, 24264791, 24264830, 24264829, 24264661, 24265106, 24265108, 24265109

Stage

Provisional

Contributors

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State and transition model

Citations