

Ecological site group 067BESG11

Saline Uplands

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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- 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 hills and interfluves.

Climate

This ESG is characterized by the mesic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R067BY002CO Loamy Plains.

Major Land Resource Area

MLRA 067B
Central High Plains, Southern Part

Subclasses

- R067BY002CO–Loamy Plains
- R067BY008CO–Loamy Slopes

- R067BY010CO–Closed Depression
- R067BY015CO–Deep Sand
- R067BY024CO–Sandy Plains
- R067BY029CO–Sandy Meadow
- R067BY031CO–Sandy Bottomland
- R067BY033CO–Salt Flat
- R067BY035CO–Salt Meadow
- R067BY036CO–Overflow
- R067BY037CO–Saline Overflow
- R067BY038CO–Wet Meadow
- R067BY042CO–Clayey Plains
- R067BY045CO–Shaly Plains
- R067BY047CO–Alkaline Plains
- R067BY063CO–Gravel Breaks

Correlated Map Unit Components

23644435, 23644432, 23644337, 23645946, 23645865, 23645817, 23645752, 23646152, 23646149, 23646192, 23646188, 23646221, 23646107, 23646095, 23646096, 23646024, 23646020, 23646016, 23646395, 23646551, 23646451, 23646267, 23646505, 23646360, 23646330, 23646343, 23646437, 23646691, 23646791, 23646786, 23646783, 23646777, 23646771, 23646769, 23646759, 23646694, 23646710, 23646679, 23646675, 23646670, 23646646, 23646640, 23646613, 23646832, 23646707, 23648707, 23648699, 23648785, 23648694, 23648695, 23648765, 23648859, 23648673, 23648669, 23648808, 23649344, 23648914, 23648917, 23648899, 23648986, 23649013, 23649202, 23649057, 23649106, 23649132, 23656400, 23656180, 23656121, 23656124, 23656169, 23656432, 23656482, 23656485, 23656301, 23656329, 23656324, 23656332, 23656372, 23656174, 23656178, 23656356, 23656161, 23656186, 23656413, 23656279, 23655980, 23655974, 23650098, 23650101, 23650187, 23650195, 23650271, 23650233, 23650258, 23650261, 23649983, 23650004, 23656746, 23656750, 23656794, 23656817, 23656820, 23656823, 23656826, 23656830, 23656644, 23656647, 23656853, 23656926, 23656547, 23656552, 23656565, 23656583, 23655694, 23655697, 23655927, 23655935, 23655817, 23655820, 23655930, 23655723, 23655724, 23655726, 23655728, 23655732, 23655730, 23655721, 23655742, 23655745, 23655748, 23655757, 23655905, 23655908, 23655853, 23655910, 23655854, 23655545, 23655549, 23655916, 23655918, 23655593, 23655596, 23655603, 23655605, 23655607, 23657347, 23657351, 23657386, 23657101, 23657103, 23657105, 23657118, 23657125, 23657148, 23657168, 23657169, 23657174, 23657741, 23657761, 23657764, 23657770, 23657811, 23657821, 23657826, 23657829, 23657836, 23657866, 23657871, 23657874, 23657607, 23657613, 23657628, 23657631, 23657635, 23658156, 23658159, 23658163, 23657963, 23657968, 23657981, 23657984, 23657988, 23657992, 23659023, 23659025, 23659028, 23659031, 23659034, 23659041, 23659045, 23658765, 23658771, 23658790, 23658796, 23658852, 23662676, 23662721, 23662870, 23662618, 23662651, 23662814, 23662830, 23662471, 23662804, 23662691, 23662768, 23662536, 23662380, 23662775, 23041449, 23041491, 23041389, 23041310, 23783767, 23783772, 23783880, 23784084, 23784016, 23784021, 23784166, 23783895, 23783899, 23784171, 23784110,

23784121, 23783856, 23784173, 23783913

Stage

Provisional

Contributors

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State and transition model

Citations