Ecological site group 067BESG10
Saline Hills

Last updated: 11/29/2023
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR >8
- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- 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 hills, stream terraces, and flood plains.

Climate

This ESG is characterized by the mesic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R067BY045CO Shaly Plains.

Major Land Resource Area

MLRA 067B
Central High Plains, Southern Part

Subclasses

- R067BY002CO–Loamy Plains
- R067BY008CO–Loamy Slopes
- R067BY033CO–Salt Flat
- R067BY035CO–Salt Meadow
- R067BY042CO–Clayey Plains
- R067BY045CO–Shaly Plains
- R067BY047CO–Alkaline Plains
- R067BY063CO–Gravel Breaks

Correlated Map Unit Components

23644453, 23645952, 23645869, 23646014, 23646435, 23646461, 23646820, 23646821, 23646800, 23646770, 23646760, 23646671, 23648792, 23649275, 23648947, 23648948, 23656349, 23656284, 23656118, 23656347, 23656338, 23656367, 23656165, 23656355, 23656361, 23656425, 23656419, 23656010, 23655986, 23655993,

23650119, 23650127, 23650197, 23650237, 23650241, 23650266, 23649913, 23650032, 23656597, 23656839, 23656841, 23656852, 23656848, 23656855, 23656871, 23656569, 23656573, 23656576, 23656587, 23655701, 23655891, 23655921, 23655924, 23655751, 23655754, 23655901, 23655902, 23657338, 23657112, 23657151, 23657175, 23657224, 23657737, 23657740, 23657840, 23657888, 23658952, 23658955, 23659004, 23659006, 23659009, 23659012, 23659040, 23659044, 23659048, 23659053, 23658824, 23658829, 23659149, 23662643, 23662361, 23662689, 23041374, 23783903, 23783905, 23784100

Stage

Provisional

Contributors

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State and transition model

Citations