

Ecological site group 078BESG10

Saline Hills

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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 pediments and hillslopes.

Climate

This ESG is characterized by the thermic temperature regime and the ustic moisture regime.

Vegetation dynamics

the modal ecological site for this ESG is R078BY092TX Very Shallow Clay 19-26" PZ.

Major Land Resource Area

MLRA 078B
Central Rolling Red Plains, Western Part

Subclasses

- R078BY070TX–Clayey Bottomland 19-26" PZ
- R078BY071TX–Clay Flat 19-26" PZ
- R078BY090TX–Shallow Clay 19-26" PZ
- R078BY092TX–Very Shallow Clay 19-26" PZ
- R078BY094TX–Clayey Breaks

Correlated Map Unit Components

24475246, 24475444, 24475311, 24475346, 24475901, 24475790, 24475830, 24476001, 24475821, 24477939, 24478093, 24478025, 24092125, 24093870, 24093793, 24093952, 24097346, 24097725, 24097225, 24100368, 24099981, 24100002, 24100029, 24100373, 24100258, 24102837, 24110266, 24110717, 24110595, 24110543, 24110752, 24110474, 24110490, 24110260, 24118618, 24118697, 24118773, 24231427, 24230930, 24233400, 24233431, 24233276, 24236781, 24236661, 24243631, 24243409, 24245083, 24245503, 24245316

Stage

Provisional

Contributors

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State and transition model

Citations