

Ecological site group 078BESG15

Very Shallow

Last updated: 01/30/2024
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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 and <2 subsurface
- Depth <30cm

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 ridges and hillslopes.

Climate

This ESG is characterized by the thermic temperature regime.

Vegetation dynamics

The modal ecological site for this ESG is R078BY701TX Shallow Sandstone 19-26" PZ.

Major Land Resource Area

MLRA 078B
Central Rolling Red Plains, Western Part

Subclasses

- R078BY084TX–Rough Breaks 19-26" PZ
- R078BY089TX–Shallow 19-26" PZ
- R078BY091TX–Very Shallow 19-26" PZ
- R078BY701TX–Shallow Sandstone 19-26" PZ

Correlated Map Unit Components

24475403, 24475210, 24475196, 24475970, 24475769, 24477897, 24477882, 24094058, 24094231, 24094188, 24094722, 24094281, 24097218, 24097612, 24097227, 24098954, 24099022, 24098331, 24098204, 24098429, 24098909, 24098910, 24098486, 24100004, 24100386, 24100270, 24100260, 24101195, 24103063, 24102587, 24110712, 24110709, 24110472, 24110494, 24110491, 24110178, 24116359, 24118596, 24118600, 24118592, 24119034, 24131019, 24231414, 24231341, 24232327, 24231905, 24233785, 24233686, 24233570, 24233254, 24233432, 24233692, 24236427, 24236743, 24292905, 24242062, 24244007, 24243528, 24243791, 24243785, 24245134, 24245496, 24245467, 24245161, 24245162, 24279628

Stage

Provisional

Contributors

Curtis Talbot

Travis Nauman

State and transition model

Citations