Ecological site group 069XESG14
Shallow

Last updated: 11/16/2023
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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: 30-55cm

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 scarps, hills, and hogbacks.

Vegetation dynamics

The modal ecological site for this ESG is R069XY053CO Sandstone Breaks.

Major Land Resource Area

MLRA 069X
Upper Arkansas Valley Rolling Plains

Subclasses

- R069XY006CO–Loamy Plains
- R069XY046CO–Shaly Plains
- R069XY053CO–Sandstone Breaks
- R069XY058CO–Limestone Breaks

Correlated Map Unit Components

23646166, 23646259, 23646042, 23646255, 23646344, 23646348, 23646355, 23646425, 23646543, 23646430, 23648487, 23648485, 23654357, 23654444, 23654248, 23655663, 23655880, 23655876, 23658749, 23659690, 23659683, 23659717, 23659615, 23659719, 23660063, 23660059, 23659957, 23659973, 23662289, 23662315, 23662605, 23662302, 23662303, 23662296, 23662298, 23662527, 23662764, 23662769, 23662531, 23662413, 23662693, 23662414, 23663792

Stage

Provisional

Contributors

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State and transition model

Citations