Ecological site group 046XESG16
Very Shallow

Last updated: 10/05/2023
Accessed: 10/12/2024

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
- Slope <35% or <40% surface rock
- 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 escarpments and hillslopes.

Vegetation dynamics

The modal ecological site for this ESG is R046XC517MT Very Shallow (VSw) RRU 46-C 13-19 PZ.

Major Land Resource Area

MLRA 046X
Northern and Central Rocky Mountain Foothills

Subclasses

- R046XC517MT–Very Shallow (VSw) RRU 46-C 13-19 PZ
- R046XI166WY–Shallow Sandy Bear River Divide
- R046XI176WY–Very Shallow Bear River Divide
- R046XS115MT–Very Shallow (VSw) RRU 46-S 13-19 PZ

Correlated Map Unit Components

23815830, 23816280, 23854393, 23853901, 23853922, 23854117, 23854118, 23853874, 23854180, 23854433, 23854434, 23853980, 23959339, 23958822, 23959032, 23959397, 23959400, 23959000, 23959003, 23959007, 23958985, 23958986, 23959928, 23959927, 23959495, 23960114, 23962409, 23961781, 23962449, 23962821, 23963271, 23963274, 23968765, 23968778, 23968525, 24303532, 24303062, 24303985, 24303553, 24304671, 24303790, 24304675, 24304408, 24304407, 24304382, 24445018, 24445417, 24444703, 24340512, 24370448, 24370404, 24373585, 24373530, 24373554, 24373516, 24373519, 24373770, 24373774, 24373787, 24372972, 24372984, 24373062, 24373462, 24373497, 24373496, 24373476

Stage

Provisional

Contributors

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State and transition model

Citations