

Ecological site group 010XESG02

Breaks

Last updated: 08/21/2024
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Slope >35% & >40% surface rock

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 hillslopes, mountain slopes, canyons, and ridges.

Vegetation dynamics

The modal ecological site for this ESG is R010XY016ID Shallow South Stony 12-16 PZ ARTRX/PSSPS.

Major Land Resource Area

MLRA 010X
Central Rocky and Blue Mountain Foothills

Subclasses

- R010XA007ID–Shallow Stony Loam 8-16 PZ
- R010XA007OR–Juniper Pumice South 9-12 PZ
- R010XA021ID–South Slope Fractured 12-16 PZ
- R010XA030ID–South Slope Channery 11-13 PZ ARTRX/PSSPS
- R010XA037ID–Shrubby Stony North 12-16 PZ ARTRV/FEID
- R010XB045OR–JD Clayey South 12-16 PZ
- R010XB047OR–JD Shallow South 12-16 PZ
- R010XB048OR–JD Loamy South 12-16 PZ
- R010XB070OR–JD North 12-16 PZ
- R010XB083OR–JD Shrubby Shallow 12-16 PZ
- R010XC044OR–SR South Schist 9-12 PZ
- R010XC047OR–SR Mountain South 12-16 PZ
- R010XC050OR–SR Shallow South 9-12 PZ
- R010XC051OR–SR High Mountain South 16-20 PZ
- R010XC054OR–SR Mountain Shallow South 12-16 PZ
- R010XC055OR–SR Mountain Shallow South 16-20 PZ
- R010XC059OR–SR Mahogany Rockland 12+ PZ
- R010XC066OR–SR Mountain North 12-16 PZ
- R010XY001ID–North Slope Loamy 12-16 PZ FEID-PSSPS
- R010XY002ID–Very Shallow 12-20 PZ ARRI2/POSE
- R010XY016ID–Shallow South Stony 12-16 PZ ARTRX/PSSPS

- R010XY018ID–Shallow South Stony 14-18 PZ PSSPS-POSE

Correlated Map Unit Components

23881623, 23881628, 23881415, 23881416, 23881484, 23885093, 23885092, 23888113, 23887966, 23888155, 23944524, 23944316, 23944434, 23944437, 23946790, 23946792, 23946796, 24497984, 24497985, 24498095, 24498096, 24497999, 24497917, 24497930, 24498030, 24497823, 24498162, 24497947, 24497945, 24498051, 24497959, 24498173, 24498174, 24497970, 24543066, 23728901, 23728918, 24205975, 23864242, 23864248, 23864202, 23864141, 23864140, 23864144, 23864142, 23864358, 23864241, 24791215, 24791089, 24791087, 24791045, 24791167, 24791169, 24791199

Stage

Provisional

Contributors

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State and transition model

Citations