

# Ecological site group 010XESG02

## Breaks

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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**