

# Ecological site group 027XESG04

## Deep Rocky

Last updated: 08/29/2023  
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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% or <40% surface rock
- Depth >55cm
- Rock >30% surface or >30% subsurface

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 fan remnants, mountains, and alluvial fans.

### Vegetation dynamics

The modal ecological site for this ESG is R027XY018NV Gravelly Loam 4-8 P.Z.

### Major Land Resource Area

MLRA 027X  
Fallon-Lovelock Area

### Subclasses

- F027XY038NV–Flood Plain
- R027XY008NV–DROUGHTY LOAM 8-10 P.Z.
- R027XY018NV–GRAVELLY LOAM 4-8 P.Z.
- R027XY024NV–SODIC TERRACE
- R027XY043NV–COARSE GRAVELLY LOAM 3-5 P.Z.
- R027XY046NV–COBBLY CLAYPAN 12-14 P.Z.
- R027XY050NV–COARSE GRAVELLY LOAM 4-8 P.Z.
- R027XY060NV–SANDY 3-5 P.Z.
- R027XY065NV–GRANITIC SLOPE 8-10 P.Z.
- R027XY067NV–GRANITIC LOAM 8-10 P.Z.
- R027XY068NV–GRANITIC CLAYPAN 8-10 P.Z.
- R027XY073NV–GRANITIC SLOPE 12-14 P.Z.
- R027XY079NV–GRAVELLY CLAYPAN 8-10 P.Z.
- R027XY093NV–STONY TERRACE 4-8 P.Z.

### Correlated Map Unit Components

23148136, 22730530, 22730536, 22730538, 22730542, 22729678, 22729698, 22729691, 22729876, 22729974, 23150793, 23149519, 23149517, 23149520, 23149282, 23149019, 23240714, 23240918, 23241937, 23241941,

23241948, 23241403, 23241476, 23241694, 23241408, 23241721, 23241732, 23241768, 23241778, 23241787, 23241791, 23241796, 23241826, 23241831, 23241835, 23241840, 23241851, 23241480, 23241870, 23241613, 23241449, 23252593, 23252702, 23252681, 23252683, 23252559, 23253052, 23253102, 23253336, 23253401, 23253404, 23253409, 23253415, 23253521, 23253587, 23253590, 23253598, 23253604, 23253605, 23253612, 23252779, 23253623, 23253674, 23253682, 23253819, 23253868, 23253867, 23253870, 23253876, 23253913, 23252824, 23252834, 23252837, 23252845, 23252892, 23252774, 23252962, 23252965, 23252996, 23252997, 23254923, 23254924, 23254932, 23254976, 23255063, 23254409, 23254454, 23254560, 23254760, 23254766, 23254791, 23254817, 23255659, 23255672, 23256712, 23256109, 23256129, 23258309, 23257457, 23258036, 23257585, 23257586, 23258043, 23257590, 23257594, 23258622, 23258185, 23258239, 22816934, 23153394, 23153193, 23153197, 23153271, 23153204, 23153209

## **Stage**

Provisional

## **Contributors**

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## **State and transition model**

## **Citations**