

# Ecological site group 078AESG03

## Deep Rocky

Last updated: 02/15/2024  
Accessed: 05/10/2025

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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
- 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 plains.

### Climate

This ESG is characterized by the thermic temperature regime and the ustic moisture regime.

### Vegetation dynamics

The modal ecological site for this ESG is R078AY605TX Sandy Loam 25-28" PZ.

### Major Land Resource Area

MLRA 078A  
Rolling Limestone Prairie

### Subclasses

- R078AY605TX–Sandy Loam 25-28" PZ

### Correlated Map Unit Components

24098620, 24098212, 24140152, 24243825, 24242544, 24245744

### Stage

Provisional

### Contributors

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### State and transition model

Citations