

Ecological site group 018XESG01

Bottoms

Last updated: 07/06/2023
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Key Characteristics

- Additional water
- Ephemeral water
- Sand <50% or clay >25% for surface and 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 swales on strath terraces.

Climate

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

Vegetation dynamics

The modal ecological site for this ESG is R018XA101CA Basalt Flow Plateaus.

Major Land Resource Area

MLRA 018X
Sierra Nevada Foothills

Subclasses

- R018XA101CA–Basalt Flow Plateaus
- R018XA103CA–Shallow Thermic Volcanic Ridges
- R018XD084CA–PLACER DIGGINGS
- R018XI101CA–Shallow Latite Ridgetops

Correlated Map Unit Components

22938423, 22938249, 22938251, 22937810, 22938373, 22938376, 22937473, 22937480, 22938224, 22485035, 22523321, 23471914, 23011228, 23010830

Stage

Provisional

Contributors

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State and transition model

Citations