

Ecological site group 029XESG05

Finer Uplands

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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 and <30% subsurface
- Clay <30% surface and <35% subsurface
- sand <75% and texture is Sandy Loam or finer in surface & subsurface
- Clay >20% and texture is finer than Sandy Loam in surface

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 alluvial fans, inset fans, and mountains.

Vegetation dynamics

The modal ecological site for this ESG is R029XY048NV Outwash Plain.

Major Land Resource Area

MLRA 029X
Southern Nevada Basin and Range

Subclasses

- R029XG020CA–Moist Floodplain
- R029XY006NV–LOAMY 8-10 P.Z.
- R029XY017NV–LOAMY 5-8 P.Z.
- R029XY048NV–OUTWASH PLAIN
- R029XY114NV–LOAMY FAN 8-12 P.Z.
- R029XY310UT–Upland Loam (Utah Serviceberry)

Correlated Map Unit Components

23237362, 23237253, 22663252, 23152931, 23157400, 23158048, 22816731, 22822266, 22822222, 22822455, 22822462, 22601393, 22728266, 22728267

Stage

Provisional

Contributors

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State and transition model

Citations