

Ecological site group RPESG05

Finer Uplands

Last updated: 11/13/2023
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% and <10% subsurface
- 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% or texture is sandy loam or finer in surface & subsurface
- Clay >20% or 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 fan remnants, hills, and valley sides.

Vegetation dynamics

The modal ecological site for this ESG is R036XB006NM Loamy.

Other ecological sites linked to this ESG include:

F035XG134NM Gravelly - Woodland
F036XA136NM Pinyon-Utah juniper/Apache plume
F036XB133NM Pinyon-Utah juniper/skunkbush sumac
F048AY908CO Mixed Conifer
F048AY925CO Ponderosa Pine Forest
R035XA112NM Loamy
R035XA117NM Cinder
R035XA131NM Foothills
R035XB001NM Loamy
R035XB002NM Sandy
R036XB003NM Gravelly Fan
R036XB005NM Limy
R036XB008NM Meadow
R036XB010NM Salty Bottomland
R036XB018NM Stony Loam
R036XB132NM Gravelly Hills
R036XY038CO Wet Meadow
R038XB104NM Loamy
R048AY012NM Mountain Loam Dry

Major Land Resource Area

MLRA 035X
Colorado Plateau

Correlated Map Unit Components

24489668, 24504376, 24504527, 24504454, 24504308, 24504558, 24504432, 24365317, 24367262, 24326946, 24326969, 24327319, 24327320, 24327119, 24327187, 24489733, 24312629, 24312870, 24312579, 24312666, 24312877, 24312651, 24312843, 24312571, 24313238, 24313239, 24313065, 24313064, 24313071, 24313231, 24312925, 24312931, 24313119, 24313132, 24313480, 24312958, 24313338, 24313187, 24313204, 24365467, 24365470, 24365506, 24366063, 24365221, 24365814, 24366679, 24365328, 24366768, 24366917, 24366986, 24365400, 24365807, 24365808, 24365355, 24367078, 24367294, 24367165, 24365780, 24327864, 24327730, 24327652, 24327857, 24327858, 24327807, 24327748, 24327747, 24327749, 24327829

Stage

Provisional

Contributors

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State and transition model

Citations