

# Ecological site group 013XESG06

## Loamy Uplands

Last updated: 09/27/2023  
Accessed: 04/19/2024

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 and <2 subsurface
- Slope <35% or <40% surface rock
- Depth > 55cm
- Rock <30% 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 sandy loam or sandier 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 loess hills and fan remnants.

### Vegetation dynamics

The modal ecological site for this ESG is R013XY001ID Loamy 12-16 PZ.

### Major Land Resource Area

MLRA 013X  
Eastern Idaho Plateaus

### Subclasses

- BX013X01B022–Loamy Bear River Valley 10-14" P.Z.
- BX013X01B026–Loamy Calcareous Bear River Valley 10-14" P.Z.
- BX013X01B050–Sandy Bear River Valley 10-14" P.Z.
- F013XP609ID–Upland Cold Woodland Group
- F013XP610ID–Upland Cool Woodland Group
- R013XY001ID–Loamy 12-16 PZ
- R013XY002ID–Stony Loam 13-16 PZ ARTRV/PSSPS
- R013XY003ID–Steep South 16-22 PZ ARTRV/PSSPS
- R013XY004ID–Shallow Gravelly 12-16 PZ ARTRV/PSSPS
- R013XY005ID–Loamy 16-22 PZ ARTRV/FEID-PSSPS
- R013XY006ID–Sandy Loam 16-22 PZ ARTRV/PSSPS
- R013XY008ID–Steep South Slopes 12-16 PZ ARTRV/PSSPS
- R013XY009ID–Ashy Loam 13-16 PZ ARTRV/PSSPS
- R013XY010ID–Mahogany North Slope 16-22 PZ CELE3/PSSPS
- R013XY011ID–Windswept Ridge 12-20 PZ ARNO4/PSSPS
- R013XY012ID–Gravelly South Slope 12-16 PZ ARTRV/PSSPS

- R013XY013ID–Stony 12-16 PZ ARTRV/FEID
- R013XY015ID–Steep Stony Mahogany 16-22 PZ CELE3-ARTRV/PSSPS
- R013XY016ID–Moist Mountain Loam 20+ PZ POTR
- R013XY018ID–Loamy 11-13 PZ ARTRW8/PSSPS
- R013XY019ID–Stony Loam 16-22 PZ ARTRV/PSSPS
- R013XY020ID–Loamy Tall Brush 16-22 PZ AACL/BRMA4
- R013XY024ID–Loamy 22+ PZ ARTRV/FEID-BRMA4
- R013XY030ID–North Slope Loamy 16-22 PZ
- R013XY035ID–South Slope Loamy 12-16 PZ ARTRW8/PSSPS
- R013XY036ID–Loamy 12-16 PZ ARTRW8/PSSPS
- R013XY038ID–Meadow DECA18-CANE2
- R013XY039ID–Dry Meadow PONE-PHAL2
- R013XY045ID–Loamy Bottom 12-16 PZ ARTRT/LECI4-ELLAL
- R013XY056ID–Juniper Breaks 12-16 PZ JUOS/PSSPS
- R013XY062ID–Snowpocket 16+ PZ POTR5/SHRUBS

### Correlated Map Unit Components

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## Stage

Provisional

## Contributors

Curtis Talbot

Travis Nauman

## State and transition model

## Citations