

Ecological site group 013XESG05

Finer Uplands

Last updated: 09/27/2023
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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 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 mountain slopes, fan remnants, and ridges.

Vegetation dynamics

The modal ecological site for this ESG is R013XY005ID Loamy 16-22 PZ ARTRV/FEID-PSSPS.

Major Land Resource Area

MLRA 013X
Eastern Idaho Plateaus

Subclasses

- 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
- R013XY005ID–Loamy 16-22 PZ ARTRV/FEID-PSSPS
- R013XY008ID–Steep South Slopes 12-16 PZ ARTRV/PSSPS
- R013XY016ID–Moist Mountain Loam 20+ PZ POTR
- R013XY019ID–Stony Loam 16-22 PZ ARTRV/PSSPS
- R013XY020ID–Loamy Tall Brush 16-22 PZ ACGL/BRMA4
- R013XY024ID–Loamy 22+ PZ ARTRV/FEID-BRMA4
- R013XY030ID–North Slope Loamy 16-22 PZ
- R013XY038ID–Meadow DECA18-CANE2
- R013XY039ID–Dry Meadow PONE-PHAL2
- R013XY056ID–Juniper Breaks 12-16 PZ JUOS/PSSPS

Correlated Map Unit Components

22609305, 22609201, 22609324, 22609142, 22609326, 22609330, 22609157, 22612079, 22612080, 22611972, 22612033, 22612031, 22612037, 22612020, 22612053, 22612113, 22612114, 22611949, 22611958, 22611952, 22611956, 22612105, 22612010, 22612059, 22612111, 22612810, 22612884, 22612737, 22612736, 22612815, 22612825, 22612839, 22612689, 22612750, 22612843, 22612693, 22612700, 22612645, 22612647, 22612859, 22612767, 22612768, 22612711, 22612773, 22612865, 22612715, 22612662, 22613405, 22613246, 22613491, 22613501, 22613297, 22613298, 22613301, 22613593, 22613596, 22613535, 22613614, 22613612, 22613254, 22613256, 22613398, 22613536, 22613409, 22613411, 22613414, 22613513, 22613617, 22613494, 22613492, 22613359, 22613363, 22613548, 22613314, 22613268, 22613317, 22613367, 22613386, 22854271, 22854272, 22854245, 22854303, 22854304, 22854235, 22854313, 22854314, 22854321, 22854322, 22854317, 22854384, 22854385, 22854391, 22854393, 22854392, 22600813, 22600814, 22600489, 22599961, 22599744, 22599950, 22600700, 22600593, 22600594, 22600532, 22600595, 22600199, 22598999, 22599749, 22599753, 22599752, 22600204, 22600794, 22600792, 22600390, 22600494, 22600498, 22600499, 22600711, 22600795, 22600817, 22600207, 22599952, 22599951, 22600756, 22598787, 22600392, 22600393, 22599958, 22599959, 22599972, 22600610, 22600613, 22600822, 22598988, 22598781, 22598785, 22598750, 22599485, 22599395, 22600104, 22712749, 22712860, 22712871, 22712876, 22712878, 22712882, 22712819, 22712890, 22712891, 22712898, 22712775, 22712724, 22712910, 22712913, 22712823, 22712926, 22712927, 22713086, 22712741, 22712815, 22712960, 22712962, 22712969, 22712987, 22712747, 22712826, 22713028, 22713057, 22713077, 22712704, 22713093, 22712691, 22713856, 22713857, 22713780, 22713887, 22713888, 22713764, 22713765, 22713793, 22713795, 22713796, 22713939, 22713940, 22713859, 22713846, 22713821, 22713771, 22714018, 22714019, 22714020, 22714021, 22713838, 22713839, 22713844, 22713726, 22604139, 22603537, 22603085, 22602981, 22604138, 22602533, 22602534, 22602728, 22602844, 22603098, 22603194, 22603634, 22602613, 22602616, 22602957, 22602620, 22602626, 22604008, 22604197, 22603699, 22603327, 22604158, 22603571, 22603782, 22604194, 22604048, 22602409, 22602913, 22603155, 22716204, 22716205, 22716427, 22716632, 22717679, 22717685, 22717690, 22717699, 23038052, 22719224, 22719225, 22719246, 22719261, 22719362, 22719363, 22608426, 22608611, 22608423, 22608532, 22608542, 22608626, 22608543, 22608541, 22608623, 22608321, 22608322, 22608333, 22608334, 22608335, 22608641, 22608556, 22608643, 22608558, 22608560, 22608337, 22608457, 22608460, 22608462, 22608562, 22608650, 22608464

Stage

Provisional

Contributors

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State and transition model

Citations