

Ecological site group 034AESG11

Saline Uplands

Last updated: 10/12/2023
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC >1.5 surface or >2 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 hills, ridges, and alluvial fans.

Vegetation dynamics

The modal ecological site for this ESG is R034AY322WY Loamy High Plains Southeast (Ly).

Major Land Resource Area

MLRA 034A
Cool Central Desertic Basins and Plateaus

Subclasses

- DX034A01X126–Loamy Calcareous Green River Basin (LyCa GRB)
- DX034A01X150–Sandy Green River Basin (Sy GRB)
- DX034A02X122–Loamy Pinedale Plateau (Ly PP)
- DX034A02X124–Loamy Argillic Pinedale Plateau (LyA PP)
- DX034A02X126–Loamy Calcareous Pinedale Plateau (LyCa PP)
- DX034A02X150–Sandy Pinedale Plateau (Sy PP)
- DX034A05X122–Loamy Beaver Rim (Ly BR)
- R034AA013UT–Semi-Wet Fresh Meadow
- R034AY104WY–Clayey Green River and Great Divide Basins (Cy)
- R034AY112WY–Gravelly Green River and Great Divide Basins (Gr)
- R034AY122WY–Loamy Green River and Great Divide Basins (Ly)
- R034AY138WY–Saline Lowland Green River and Great Divide Basins (SL)
- R034AY140WY–Saline Lowland Drained Green River and Great Divide Basins (SLDr)
- R034AY144WY–Saline Upland Green River and Great Divide Basins (SU)
- R034AY150WY–Sandy Green River and Great Divide Basins (Sy)
- R034AY154WY–Shale Green River and Great Divide Basins (Sh)
- R034AY158WY–Shallow Clayey Green River and Great Divide Basins (SwCy)
- R034AY162WY–Shallow Loamy Green River and Great Divide Basins (SwLy)
- R034AY166WY–Shallow Sandy Green River and Great Divide Basins (SwSy)
- R034AY174WY–Subirrigated Green River and Great Divide Basins (Sb)

- R034AY204WY–Clayey Foothills and Basins West (Cy)
- R034AY210WY–Dense Clay Foothills and Basins West (DC)
- R034AY222WY–Loamy Foothills and Basins West (Ly)
- R034AY230WY–Overflow Foothills and Basins West (Ov)
- R034AY234WY–Rocky Hills Foothills and Basins West (RH)
- R034AY238WY–Saline Lowland Foothills and Basins West (SL)
- R034AY240WY–Saline Lowland Drained Foothills and Basins West (SLDr)
- R034AY244WY–Saline Upland Foothills and Basins West (SU)
- R034AY246CO–Clayey Slopes
- R034AY250WY–Sandy Foothills and Basins West (Sy)
- R034AY254WY–Shale Foothills and Basins West (Sh)
- R034AY256WY–Shallow Breaks Foothills and Basins West (SwBr)
- R034AY258WY–Shallow Clayey Foothills and Basins West (SwCy)
- R034AY262WY–Shallow Loamy Foothills and Basins West (SwLy)
- R034AY263WY–Shallow Loamy Calcareous Foothills and Basins West (SwLyCa)
- R034AY266WY–Shallow Sandy Foothills and Basins West (SwSy)
- R034AY274WY–Subirrigated Foothills and Basins West (Sb)
- R034AY276WY–Very Shallow Foothills and Basins West (VS)
- R034AY285CO–Foothill Swale
- R034AY298CO–Rolling Loam
- R034AY304WY–Clayey High Plains Southeast (Cy)
- R034AY306WY–Clayey Overflow High Plains Southeast (CyO)
- R034AY312WY–Gravelly High Plains Southeast (Gr)
- R034AY318WY–Impervious Clay High Plains Southeast (IC)
- R034AY322WY–Loamy High Plains Southeast (Ly)
- R034AY326WY–Loamy Overflow High Plains Southeast (LyO)
- R034AY334WY–Rocky Hills High Plains Southeast (RH)
- R034AY336WY–Saline Loamy High Plains Southeast (SnLy)
- R034AY338WY–Saline Lowland High Plains Southeast (SL)
- R034AY342WY–Saline Subirrigated High Plains Southeast (SS)
- R034AY344WY–Saline Upland High Plains Southeast (SU)
- R034AY350WY–Sandy High Plains Southeast (Sy)
- R034AY356WY–Shallow Breaks High Plains Southeast (SwBr)
- R034AY358WY–Shallow Clayey High Plains Southeast (SwCy)
- R034AY362WY–Shallow Loamy High Plains Southeast (SwLy)
- R034AY366WY–Shallow Sandy High Plains Southeast (SwSy)
- R034AY376WY–Very Shallow High Plains Southeast (VS)
- R034AY418CO–Alkali Upland
- R034AY424CO–Loamy 7-10 PZ

Correlated Map Unit Components

24375146, 24375159, 24375198, 24374812, 24374813, 24374825, 24374829, 24374046, 24374040, 23784144, 23775791, 23725270, 23725069, 23725067, 23725605, 23725770, 23725771, 23725623, 23725147, 23725170, 23724706, 23724704, 23724708, 23724709, 23724723, 23725443, 23725445, 23725251, 23725488, 23725497, 24513845, 24285541, 24285987, 24285733, 24285996, 24285721, 24289652, 24289245, 24289254, 24289266, 24289264, 24289721, 24289724, 24289538, 24289324, 24289138, 24289139, 24289147, 24289345, 24289360, 24289386, 24289385, 24289610, 24289215, 24289232, 24289413, 24289410, 24289423, 24289290, 24289288, 24289718, 24300580, 24300649, 24300898, 24300189, 24300947, 24300227, 24300969, 24300721, 24300474, 24300730, 24300734, 24300490, 24300489, 24300746, 24300745, 24300752, 24301008, 24300778, 24300791, 24301097, 24301098, 24300807, 24300821, 24301084, 24310912, 24310914, 24311706, 24312053, 24312085, 24311888, 24312356, 24312357, 24312359, 24312361, 24312362, 24312365, 24312370, 24312369, 24311908, 24312087, 24312090, 24312260, 24312098, 24311919, 24311917, 24312105, 24311921, 24311924, 24312373, 24312379, 24312377, 24312376, 24312381, 24311855, 24311826, 24311830, 24311832, 24311834, 24312438, 24312445, 24312446, 24311958, 24312144, 24312304, 24312292, 24312290, 24311967, 24312148, 24312308, 24312447, 24312490, 24312485, 24312489, 24312178, 24311984, 24312300, 24312314, 24312312, 24312172, 24312168, 24312476, 24312479, 24312482, 24312156, 24311968, 24312456, 24312458, 24312457, 24312460, 24312465, 24312471, 24311973, 24312159, 24312160, 24312163, 24312412, 24312414, 24312425, 24312429,

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Stage

Provisional

Contributors

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State and transition model

Citations