

Ecological site group 041XESG11

Saline Hills

Last updated: 08/24/2022

Accessed: 04/24/2024

Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR >8, or Subsurface EC >8, or Surface EC >4

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, flood plains, and alluvial terraces.

Vegetation dynamics

The modal ecological site for this ecological site is R041XC328AZ Saline Bottom 12-16" p.z.

Major Land Resource Area

MLRA 041X

Madrean Archipelago

Subclasses

- F041XA128AZ–Mountains (PIPO) 25"-30" p.z.
- F041XB221AZ–Loamy Bottom 8-12" p.z. woodland
- F041XB222AZ–Saline Bottom 8-12" p.z. woodland
- R041XA105AZ–Limy Upland 16-20" p.z.
- R041XA110AZ–Sandy Loam Upland 16-20" p.z.
- R041XB202AZ–Clayey Swale 8-12" p.z.
- R041XB204AZ–Clay Loam Upland 8-12" p.z.
- R041XB206AZ–Limy Fan 8-12" p.z.
- R041XB207AZ–Limy Slopes 8-12" p.z.
- R041XB208AZ–Limy Upland 8-12" p.z.
- R041XB210AZ–Loamy Upland 8-12" p.z.
- R041XB212AZ–Saline Upland 8-12" p.z.
- R041XB213AZ–Sandy Wash 8-12" p.z.
- R041XB214AZ–Sandy Upland 8-12" p.z.
- R041XB215AZ–Sandy Loam Upland 8-12" p.z.
- R041XB219AZ–Gypsum Upland 8-12" p.z.
- R041XC302AZ–Clayey Swale 12-16" p.z.
- R041XC307AZ–Limestone Hills 12-16" p.z.
- R041XC308AZ–Limy Slopes 12-16" p.z.
- R041XC309AZ–Limy Upland 12-16" p.z.
- R041XC311AZ–Loamy Swale 12-16" p.z.
- R041XC313AZ–Loamy Upland 12"-16" p.z.
- R041XC315AZ–Saline Bottom 12-16" p.z.

- R041XC316AZ–Sandy Wash 12-16" p.z.
- R041XC318AZ–Sandy Loam 12-16" p.z. Deep
- R041XC319AZ–Sandy Loam Upland 12-16" p.z.
- R041XC320AZ–Limy Fan 12-16" p.z.
- R041XC325AZ–Sandy Upland 12-16" p.z.
- R041XC326AZ–Sandy Upland 12-16" p.z. Saline
- R041XC328AZ–Saline Upland 12-16" p.z.

Correlated Map Unit Components

22136687, 22136688, 22136700, 22136705, 22136706, 22136707, 22136708, 22136709, 22136710, 22136718, 22136740, 22136739, 22136741, 22137595, 22137594, 22137425, 22137427, 22137426, 22137440, 22137442, 22137443, 22137454, 22137459, 22137462, 22137472, 22137473, 22137475, 22137476, 22137477, 22137498, 22137499, 22137500, 22137501, 22137503, 22137505, 22137513, 22137514, 22137515, 22137519, 22137520, 22137522, 22137523, 22137524, 22137525, 22137526, 22137530, 22137531, 22137532, 22137533, 22137534, 22137541, 22137547, 22137928, 22137920, 22137922, 22137932, 22137698, 22137761, 22137756, 22138069, 22137942, 22137798, 22137806, 22137723, 22137724, 22137807, 22137810, 22137817, 22138644, 22138847, 22138854, 22138853, 22138812, 22138839, 22138832, 22138828, 22138823, 22138837, 22138809, 22138785, 22138846, 22138937, 22138667

Stage

Provisional

Contributors

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State and transition model

Citations