

# Ecological site group RPESG11

## Saline Hills

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR >8
- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% and <10% subsurface
- 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 flood plains, alluvial fans, and stream terraces.

### Climate

This ESG is characterized by the mesic temperature regime.

### Vegetation dynamics

The modal ecological site for this ESG is R036XB010NM Salty Bottomland.

Other ecological sites linked to this ESG include:

F036XA005NM Riverine Riparian  
R035XA120NM Swale  
R035XB003NM Limy  
R035XB004NM Clayey  
R035XB005NM Salt Flats  
R035XB008NM Sodic Slopes  
R035XB009NM Shale Hills  
R035XB010NM Cobbly Hills  
R035XB016NM Clay Loam Terrace (Sodic) 7-10"  
R035XB022NM Loamy Upland 6-10" p.z. sodic  
R035XB268AZ Shale Hills 6-10" p.z.  
R035XG116NM Shallow  
R035XG121NM Shallow Sandstone  
R036XB002NM Clayey  
R036XB009NM Salt Meadow  
R036XB014NM Shallow Loam  
R042BE055NM Salty Bottomland, Cool Desert Grasslands  
R042BE057NM Bottomland, Cool Desert Grasslands

## Major Land Resource Area

MLRA 035X  
Colorado Plateau

### Correlated Map Unit Components

24504300, 24504447, 24504305, 24504382, 24504455, 24504398, 24504533, 24504538, 24504332, 24504337, 24504335, 24504338, 24504430, 24504425, 24504349, 24504509, 24504583, 24313116, 24313160, 24365791, 24326934, 24327081, 24327348, 24326951, 24327094, 24327093, 24327092, 24327223, 24326961, 24327367, 24327133, 24489713, 24489686, 24489663, 24489717, 24312711, 24312712, 24312714, 24312626, 24312630, 24312544, 24312631, 24312831, 24313243, 24313416, 24313082, 24313262, 24313113, 24313293, 24313305, 24312946, 24313510, 24313334, 24312978, 24312981, 24313174, 24365357, 24365369, 24367224, 24366263, 24327793, 24327607, 24327665, 24327828, 24313381, 24313206, 24313032, 24313389, 24313210, 24313213, 24313057, 24313061

### Stage

Provisional

### Contributors

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### State and transition model

### Citations