

Ecological site group 041XESG13

Sandy Bottoms

Last updated: 08/24/2022
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Key Characteristics

- Additional water
- Ephemeral water
- Subsurface EC <4
- Sand >50% & Clay <25% for surface and 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 flood plains and alluvial fans.

Vegetation dynamics

The modal ecological site for this ESG is R041XB213AZ Sandy Wash 8-12" p.z.

Major Land Resource Area

MLRA 041X
Madrean Archipelago

Subclasses

- F041XA125AZ–Sandy Bottom 20-23" p.z. Subirrigated (PLWR2, JUMA, QUERC)
- F041XB218AZ–Sandy Bottom 8-12" p.z. woodland
- R041XB209AZ–Loamy Swale 8-12" p.z.
- R041XB213AZ–Sandy Wash 8-12" p.z.
- R041XC311AZ–Loamy Swale 12-16" p.z.
- R041XC312AZ–Loamy Bottom 12-16" p.z.
- R041XC316AZ–Sandy Wash 12-16" p.z.
- R041XC317AZ–Sandy Bottom, Woodland 12-16" p.z.
- R041XC318AZ–Sandy Loam 12-16" p.z. Deep

Correlated Map Unit Components

22137290, 22137340, 22136663, 22136665, 22136666, 22136667, 22136668, 22136669, 22136677, 22137569, 22137568, 22137640, 22137410, 22137413, 22137414, 22138087, 22137742, 22137738, 22138048, 22137673, 22137766, 22137727, 22137725, 22137718, 22138394, 22138767, 22138466, 22138378, 22139336, 22139333, 22139187, 22139219, 22139220, 22139195, 22139197, 22139198, 22139223, 22139179, 22139348, 22139232, 22139257, 22138671, 22138672, 22138928, 22138927, 21843543

Stage

Provisional

Contributors

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State and transition model

Citations