Ecological site group ESG048A34 Organic Riparian

Last updated: 05/10/2022 Accessed: 05/10/2025

Key Characteristics

- Additional water
- Perennial water
- Organic soil surface 40 soil components

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 drainageways and floodplains.

Climate

This ESG is characterized by the aquic moisture regime.

Soil features

This ESG is characterized by an organic soil surface.

Vegetation dynamics

The modal ecological site for this ESG is R048AY241CO - Mountain Meadow.

Major Land Resource Area

MLRA 048A Southern Rocky Mountains

Subclasses

- R048AY241CO-Mountain Meadow
- R048AY305CO-Alpine Meadow

Correlated Map Unit Components

21232376, 21286289, 21286331, 21286332, 21286475, 21286506, 21285148, 21285149, 21285215, 21285188, 21285177, 21285209, 21359452, 21359492, 21359524, 21359576, 21359435, 21359601, 21284260, 21284414, 21284409, 21664134, 21664091, 21664098, 21276857, 21272932, 21273161, 21250911, 21245966, 21245452, 21245447, 21268260, 21268295, 21270415, 21979608, 21980232, 21910817, 21910833, 20987096, 20987190

Stage

Provisional

Contributors

Travis Nauman

State and transition model

Citations