

Ecological site group 043BESG09

Riparian

Last updated: 10/28/2024
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Key Characteristics

None specified

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 soil geomorphic unit is located on flood plains, drainageways, and flood-plain steps.

Climate

This soil geomorphic unit is characterized by the aquic moisture regime.

Vegetation dynamics

The modal ecological site group for this soil geomorphic unit is R043BP801MT Bottomland Group.

Major Land Resource Area

MLRA 043B
Central Rocky Mountains

Subclasses

- R043BP815MT–Subirrigated Grassland Group
- R043BP824MT–Subirrigated Alpine Group
- R043BY007ID–Meadow DECA18-CANE2
- R043BY008ID–Dry Meadow PONE3-PHAL2
- R043BY011ID–Riparian SALIX/CAREX
- R043BY012ID–Mountain Poorly Drained Bottom ARCAV3-DAFRF/FEID
- R043BY014ID–Wet Meadow (Muck) SALIX/CAREX
- R043BY023ID–Fen 22+ PZ Carex
- R043BY130WY–Overflow High Mountains
- R043BY174WY–Subirrigated High Mountains
- R043BY178WY–Wetland High Mountains
- R043BY230WY–Overflow Foothills and Mountains West
- R043BY274WY–Subirrigated Foothills and Mountains West
- R043BY278WY–Wetland Foothills and Mountains West
- R043BY374WY–Subirrigated (Sb) 15-19" Foothills and Mountains East Precipitation Zone
- EX043B23A128–Lowland (LL) Absaroka Lower Foothills
- EX043B23A130–Overflow (Ov) Absaroka Lower Foothills
- EX043B23A174–Subirrigated (Sb) Absaroka Lower Foothills
- EX043B23A178–Wetland (WL) Absaroka Lower Foothills
- EX043B23B174–Subirrigated (Sb) Absaroka Upper Foothills
- EX043B23B178–Wetland (WL) Absaroka Upper Foothills

- EX043B23C178–Wetland (WL) Absaroka Subalpine Zone
- F043BP607ID–Subirrigated Cool Woodland Group
- F043BP707WY–Subirrigated Cool Woodland Group
- F043BP906MT–Subirrigated Cold Woodland Group
- F043BP907MT–Subirrigated Cool Woodland Group
- F043BP909MT–Upland Cold Woodland Group
- R043BP801MT–Bottomland Group

Correlated Map Unit Components

25041475, 25041482, 25041496, 25041485, 25041501, 25041498, 25041507, 25041525, 25041522, 25041559, 25041576, 25041573, 25041580, 25041590, 25041680, 25041681, 25092003, 26170556, 26170559, 26170402, 26170560, 26170404, 26170386, 26170563, 26170435, 26170564, 24959505, 25092513, 25092520, 25092524, 25092533, 25092555, 25092574, 25092584, 25092590, 25092588, 25092587, 25092769, 25092781, 25092932, 25092934, 25092935, 25093000, 25055540, 25055544, 25053879, 25053880, 25053889, 25053890, 24909634, 24909906, 24909972, 24909489, 24909495, 24909493, 24909492, 24909932, 24910000, 24909887, 24909524, 24909525, 24893516, 24893518, 24893517, 24935974, 24936511, 24877011, 24876289, 24876300, 24876301, 24877089, 24877093, 24876377, 24876463, 24875226, 24875228, 24876800, 24876804, 24876899, 24876900, 24875723, 24875725, 24908015, 24908016, 24907115, 24907119, 24908000, 24907896, 24907897, 24907779, 24907778, 24907898, 24907900, 24907903, 24907904, 24908035, 24908039, 24906821, 24906820, 24908260, 24908256, 24908243, 24908170, 24907096, 24907098, 24908627, 24908625, 24937108, 24937111, 24937112, 24937128, 24937129, 24937130, 26172161, 26172269, 26171607, 26172253, 26172182, 26171063, 26171532, 26171533, 26171537, 26171547, 26171545, 26171551, 26171550, 26171295, 24919508, 24919664, 24919571, 24919557, 24919559, 24919558, 24919540, 24919565, 26172547, 26172354, 26172363, 26172362, 26172378, 26172529, 24920406, 24909324, 24909328, 24909381, 24909382, 24909377, 24909376, 24909383, 24909385, 24909388, 24909389, 24909080, 24909079, 24909449, 24909454, 24909448, 25022850, 25048771, 25048780, 25048766, 25048840, 25048839, 25048849, 25048742, 25048743, 25049564, 25049582, 24982976, 25372576, 25376368, 25376369, 25375453, 25375460, 25374926, 25375451, 25375448, 25375286, 25374009, 25375319, 25375331, 25377125, 25377129, 25377131, 25374039, 25375045, 25375047, 25375317, 25374796, 25374940, 25375260, 25375262, 25375013, 25375005, 25374426, 25374428, 25375211, 25375149, 25375469, 25374430, 25375091, 25374967, 25375258, 25374442, 25374444, 25374443, 25374840, 25375477, 25377403, 25374454, 25374783, 25374781, 25375214, 25375216, 25374706, 25374704, 25375410, 25374974, 25374972, 25374457, 25374465, 25374462, 25374463, 25374469, 25374467, 25375414, 25375270, 25374899, 25375461, 25373881, 25373882, 25373880, 25056239, 25056240, 25056243, 25055744, 25057054, 25057847, 25058304, 25058467, 25057288, 25057289, 25058708, 25058709, 25058712, 25058750, 25058751, 25057366, 25057696, 25057700, 25059294, 25057711, 25057715, 25057714, 25059298, 25059299, 25059305, 25059306, 25059307, 25059309, 25057725, 25057729, 25057730, 25059376, 25057782, 25057786, 25057785, 25096060, 25096021, 25062035, 25062339, 25062135, 25062136, 25062139, 25062602, 25062606, 25062605, 25097824, 25383330, 25383342, 25070981, 25071439, 25072296, 25471861, 25471860, 25081438, 25081434, 25103703, 25103762, 25103761, 25107017, 25106825, 25106040, 25106036, 25106447, 25106161, 25106056, 25106006, 25106010, 25106008, 25106196, 25105785, 25106012, 25106048, 25106049, 25106206, 25106204, 25106227, 25106080, 25106554, 25106553, 25107069, 25106987, 25106711, 25106614, 25106615, 25107174, 25106790, 25106787, 25106805, 25106821, 25106820, 25107058, 25107062, 26187979, 26186964, 26187749, 26186392, 26186393, 26187993, 26188688, 26188691, 26187756, 26188305, 26188304, 26188013, 26188719, 26188718, 26187807, 26187808, 26188369, 26188750, 26188755, 26188757, 26188760, 26188762, 26188761, 25118318, 25117743, 25117422, 25117423, 25117424, 25117865, 25117970, 25117968, 25117967, 25118011, 25118012, 25118140, 25118148, 25117388, 25118785, 25119826, 25119822, 25119831, 25119837, 26195250, 26191551, 26191555, 26191681, 26191841, 26191411, 25129388, 25129395, 25129389, 25129412, 25129792, 25129677, 25129681, 25129687, 25129692, 25131931, 25132821, 25131938, 25131932, 25131955, 25131957, 25131958, 25132361, 25132366, 25132396, 25132400, 25132649, 25132671, 25132420, 25132424, 25132430, 25132433, 25132439, 25132824, 25132446, 25132451, 25132458, 25132464, 25132640, 25132501, 25132521, 25142391, 25142390, 25143202, 25144970, 26054168, 26054170, 26053798, 26053292, 26060341, 26060553, 26060554, 26060296, 26060300, 26060493, 26063862, 26063861, 26063858, 26063830, 26065507, 26065538, 26065540, 26065543, 26065371, 26065372, 26066116, 26064560, 26065461, 26065460, 26065592, 26065562, 26065563, 26065367, 26065365, 26066258, 26066598, 26064130, 26064127, 26065199, 26065786, 26066595, 26065253, 26065491, 26064050, 26066461, 26066563, 26085543, 26085488, 26085487, 26085522, 26085523, 26085588, 26085530, 26085729, 26085528, 26119282, 26119933, 26119904, 26119720, 26119721, 26119650, 26119621, 26119651, 26119652, 26119754, 26119828, 26119867, 26120170, 26119810, 26119847, 26119846, 26119848, 26120174, 26119859,

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Stage

Provisional

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State and transition model

Citations