

Ecological site group ESG5

Gravelly

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Key Characteristics

- Not flooded (hills, convex portions of piedmont slopes, broad basin floors)
- Exposed bedrock absent and few if any cobbles and stones
- Soil surface gravelly, soil profile gravelly to skeletal

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.

Climate

Alluvial fans, fan piedmonts, and terraces; gravelly surface and subsurface. May have petrocalcic horizon, but otherwise deep.

Vegetation dynamics

Alluvial fans, fan piedmonts, and terraces; gravelly surface and subsurface. May have petrocalcic horizon, but otherwise deep.

Major Land Resource Area

MLRA 042B
Southern Rio Grande Rift

Correlated Map Unit Components

21843372, 21843384, 21843129, 21843128, 21843137, 21843555, 21843560, 21843561, 21843170, 21843424, 21843293, 21843432, 21843184, 21843188, 21843308, 21843445, 21843587, 21843311, 21843195, 21842902, 21842906, 21843041, 21843056, 21842842, 21842917, 21843069, 21842856, 21843071, 21842933, 21842939, 21843084, 21842952, 21843087, 21842887, 21842971, 21840372, 21840123, 21840383, 21840387, 21840388, 21840396, 21840400, 21840410, 21840325, 21840178, 21840187, 21839938, 21839850, 21840075, 21839977, 21840013, 21841603, 21841613, 21841799, 22053997, 22054000, 22054006, 22054027, 22054032, 22054033, 22054042, 22054072, 22054078, 22054083, 22054087, 22054096, 22054097, 22054098, 22054109, 22054113, 22054116, 22054117, 22054188, 22054189, 22054220, 22054227, 22054228, 22054229, 22054230, 22054231, 22054242, 22054243, 22054260, 22054282, 22054306, 22054307, 22054311, 22054312, 22054357, 21843886, 21843879, 21843978, 21843979, 21843897, 21843746, 21843747, 21844058, 21844064, 21844063, 21844067, 21838217, 21838219, 21838365, 21838360, 21838362, 21838250, 21838257, 21838076, 21838077, 21838163, 21838161, 21838064, 21838074, 21838073, 21838236, 21838235, 21838152, 21838151, 21838099, 21838271, 21838252, 21838254, 21838068, 21838067, 21838096, 21838059, 21838058, 21838165, 21837691, 21837692, 21837696, 21837711, 21837832, 21837734, 21837798, 21837890, 21837804, 21837986, 21837894, 21837895, 21837898, 21837744, 21837911, 21837825, 21837826, 21837824, 21838596, 21838598, 21838530, 21838529

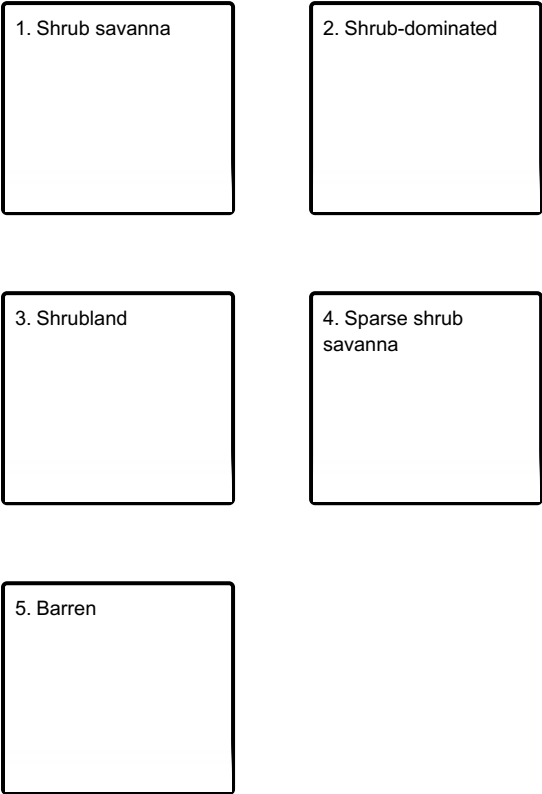
Stage

Provisional

Contributors

State and transition model

Ecosystem states



State 1
Shrub savanna



State 2
Shrub-dominated



State 3
Shrubland



State 4
Sparse shrub savanna



State 5
Barren



Citations