

Ecological site group 067BESG04

Finer Uplands

Last updated: 11/28/2023
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Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8
- Gypsum <5% surface and <10% subsurface
- Subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Depth >55cm
- Rock <30% surface and <30% subsurface
- Clay <30% surface and <35% subsurface
- Sand <75% and texture is sandy loam or finer in surface & subsurface
- Clay >20% and texture is finer than sandy loam in surface

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 plains, hills, and drainageways.

Vegetation dynamics

The modal ecological site for this ESG is R067BY002CO Loamy Plains.

Major Land Resource Area

MLRA 067B
Central High Plains, Southern Part

Subclasses

- R067BY002CO—Loamy Plains
- R067BY008CO—Loamy Slopes
- R067BY031CO—Sandy Bottomland
- R067BY035CO—Salt Meadow
- R067BY036CO—Overflow
- R067BY038CO—Wet Meadow
- R067BY042CO—Clayey Plains
- R067BY060CO—Limestone Breaks
- R067BY063CO—Gravel Breaks

Correlated Map Unit Components

23644467, 23644464, 23644459, 23644460, 23644455, 23644456, 23644321, 23644392, 23644307, 23644333, 23644328, 23645970, 23645971, 23645966, 23645967, 23645899, 23646009, 23645895, 23645896, 23645879, 23645818, 23645772, 23645769, 23646218, 23646133, 23646129, 23646124, 23646120, 23646206, 23646203,

23646200, 23646110, 23646069, 23646068, 23646065, 23646064, 23646057, 23646053, 23646049, 23646045, 23646044, 23646171, 23646420, 23646529, 23646563, 23646283, 23646806, 23646804, 23646666, 23646660, 23646658, 23646650, 23646570, 23646645, 23646639, 23646627, 23646622, 23646618, 23646706, 23648797, 23648791, 23648789, 23648780, 23648782, 23648781, 23648776, 23648777, 23648778, 23648763, 23648761, 23648757, 23648818, 23648817, 23649260, 23649293, 23649298, 23649209, 23649288, 23649311, 23649078, 23649014, 23648921, 23648922, 23648973, 23648962, 23648981, 23648982, 23649212, 23649215, 23648966, 23648967, 23649219, 23649217, 23649008, 23649063, 23649047, 23649070, 23649075, 23649320, 23649083, 23649048, 23649056, 23649099, 23649105, 23649111, 23649279, 23649116, 23649194, 23656315, 23656320, 23656379, 23656458, 23656462, 23656447, 23655970, 23656311, 23656442, 23656020, 23656025, 23656031, 23656042, 23650139, 23650221, 23650225, 23650243, 23649910, 23649919, 23649923, 23649965, 23649969, 23649977, 23650322, 23649992, 23649994, 23649995, 23649998, 23650036, 23650037, 23650014, 23656713, 23656760, 23656763, 23656765, 23656668, 23656919, 23656778, 23656777, 23656783, 23656782, 23656787, 23656786, 23656655, 23656687, 23655840, 23655632, 23655635, 23655638, 23655641, 23655646, 23655649, 23655845, 23655848, 23655850, 23655735, 23655737, 23655890, 23655896, 23655763, 23655764, 23655765, 23655767, 23655769, 23655576, 23655588, 23655591, 23655609, 23655612, 23655615, 23655617, 23655619, 23655948, 23657268, 23657185, 23657278, 23657193, 23657197, 23657212, 23657216, 23657731, 23657769, 23657841, 23657845, 23658101, 23658104, 23658123, 23658126, 23658129, 23658131, 23658136, 23658137, 23658018, 23658170, 23658172, 23658174, 23658177, 23657995, 23657996, 23658000, 23658001, 23658004, 23658005, 23658773, 23658892, 23658839, 23658840, 23658843, 23658844, 23659108, 23659166, 23659172, 23662821, 23662819, 23662815, 23662816, 23662665, 23662548, 23662823, 23662902, 23662604, 23662703, 23662608, 23662609, 23662646, 23662652, 23662655, 23662468, 23662397, 23662510, 23662416, 23662421, 23662465, 23662425, 23662776, 23662784, 23662785, 23662798, 23041419, 23041336, 23041379, 23784035, 23784038, 23784040, 23783914, 23784177, 23783758, 23784115, 23783979, 23783819, 23783983, 23784053, 23784055, 23783724, 23783909

Stage

Provisional

Contributors

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State and transition model

Citations