

RECREATIONAL INTERPRETATIONS
Stevens County, Kansas

Recreation

The soils of the survey area are rated in the following tables according to limitations that affect their suitability for recreation. The ratings are both verbal and numerical. Rating class terms indicate the extent to which the soils are limited by all of the soil features that affect the recreational uses. Not limited indicates that the soil has features that are very favorable for the specified use. Good performance and very low maintenance can be expected. Slightly limited indicates that the soil has features that are favorable for the specified use. The limitations are minor and can be easily overcome. Good performance and low maintenance can be expected. Somewhat limited indicates that the soil has features that are moderately favorable for the specified use. The limitations can be overcome or minimized by special planning, design, or installation. Fair performance and moderate maintenance can be expected. Very limited indicates that the soil has one or more features that are unfavorable for the specified use. The limitations generally cannot be overcome without major soil reclamation, special design, or expensive installation procedures. Poor performance and high maintenance can be expected.

Numerical ratings in the tables indicate the severity of individual limitations. The ratings are shown as decimal fractions ranging from 0.00 to 1.00. They indicate gradations between the point at which a soil feature has the greatest negative impact on the use (1.00) and the point at which the soil feature is not a limitation (0.00).

The ratings in the tables are based on restrictive soil features, such as wetness, slope, and texture of the surface layer. Susceptibility to flooding is considered. Not considered in the ratings, but important in evaluating a site, are the location and accessibility of the area, the size and shape of the area and its scenic quality, vegetation, access to water, potential water impoundment sites, and access to public sewer lines. The capacity of the soil to absorb septic tank effluent and the ability of the soil to support vegetation also are important. Soils that are subject to flooding are limited for recreational uses by the duration and intensity of flooding and the season when flooding occurs. In planning recreational facilities, onsite assessment of the height, duration, intensity, and frequency of flooding is essential.

The information in this table can be supplemented by other information in this survey, for example, interpretations for building site development, construction materials, sanitary facilities, and water management.

Camp areas require site preparation, such as shaping and leveling the tent and parking areas, stabilizing roads and intensively used areas, and installing sanitary facilities and utility lines. Camp areas are subject to heavy foot traffic and some vehicular traffic. The ratings are based on the soil properties that affect the ease of developing camp areas and the performance of the areas after development. Slope, stoniness, and depth to bedrock or a cemented pan are the main concerns affecting the development of camp areas.

The soil properties that affect the performance of the areas after development are those that influence trafficability and promote the growth of vegetation, especially in heavily used areas. For good trafficability, the surface of camp areas should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry. The soil properties that influence trafficability are texture of the surface layer, depth to a water table, ponding, flooding, permeability, and large stones. The soil properties that affect the growth of plants are depth to bedrock or a cemented pan, permeability, and toxic substances in the soil.

Picnic areas are subject to heavy foot traffic. Most vehicular traffic is confined to access roads and parking areas. The ratings are based on the soil properties that affect the ease of developing picnic areas and that influence trafficability and the growth of vegetation after development. Slope and stoniness are the main concerns affecting the development of picnic areas. For good trafficability, the surface of picnic areas should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry. The soil properties that influence trafficability are texture of the surface layer, depth to a water table, ponding, flooding, permeability, and large stones. The soil properties that affect the growth of plants are depth to bedrock or a cemented pan, permeability, and toxic substances in the soil.

Playgrounds require soils that are nearly level, are free of stones, and can withstand intensive foot traffic. The ratings are based on the soil properties that affect the ease of developing playgrounds and that influence trafficability and the growth of vegetation after development. Slope and stoniness are the main concerns affecting the development of playgrounds. For good trafficability, the surface of the playgrounds should absorb rainfall readily, remain firm under heavy foot traffic, and not be dusty when dry. The soil properties that influence trafficability are texture of the surface layer, depth to a water table, ponding, flooding, permeability, and large stones. The soil properties that affect the growth of plants are depth to bedrock or a cemented pan, permeability, and toxic substances in the soil.

Paths and trails for hiking and horseback riding should require little or no slope modification through cutting and filling. The ratings are based on the soil properties that affect trafficability and erodibility. These properties are stoniness, depth to a water table, ponding, flooding, slope, and texture of the surface layer.

Golf fairways are subject to heavy foot traffic and some light vehicular traffic. Cutting or filling may be required. Irrigation is not considered in the ratings. The ratings are based on the soil properties that affect plant growth and trafficability after vegetation is established. The properties that affect plant growth are reaction; depth to a water table; ponding; depth to bedrock or a cemented pan; the available water capacity in the upper 40 inches; the content of salts, sodium, or calcium carbonate; and sulfidic materials. The properties that affect trafficability are flooding, depth to a water table, ponding, slope, stoniness, and the amount of sand, clay, or organic matter in the surface layer. The suitability of the soil for traps, tees, roughs, and greens is not considered in the ratings.

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Map symbol and soil name	Pct of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
067LO: Pleasant-----	100	Very limited Depth to saturated zone Ponding	1.00	Very limited Ponding	1.00	Very limited Depth to saturated zone Ponding	1.00
		Restricted permeability	0.45	Depth to saturated zone Restricted permeability	0.45	Restricted permeability	0.45
067OF: Otero-----	100	Somewhat limited Slope	0.00	Somewhat limited Slope	0.00	Very limited Slope Gravel content	1.00 0.05
067OG: Otero-----	65	Somewhat limited Slope	0.84	Somewhat limited Slope	0.84	Very limited Slope Gravel content	1.00 0.05
Schamber-----	35	Somewhat limited Slope Gravel content	0.84 0.41	Somewhat limited Slope Gravel content	0.84 0.41	Very limited Gravel content Slope	1.00 1.00
067SA: Satanta-----	100	Not limited		Not limited		Not limited	
067SB: Satanta-----	100	Not limited		Not limited		Somewhat limited Slope	0.00
067TF: Valent-----	100	Very limited Too sandy Slope	1.00 0.84	Very limited Too sandy Slope	1.00 0.84	Very limited Too sandy Slope	1.00 1.00
067TV: Valent-----	65	Somewhat limited Too sandy Slope	0.95 0.16	Somewhat limited Too sandy Slope	0.95 0.16	Very limited Slope Too sandy	1.00 0.95
Vona-----	35	Somewhat limited Too sandy Slope	0.34 0.00	Somewhat limited Too sandy Slope	0.34 0.00	Very limited Slope Too sandy	1.00 0.34
067UE: Ulysses-----	60	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty Slope	0.50 0.00
Colby-----	40	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty Slope	0.50 0.00
067VO: Vona-----	100	Somewhat limited Too sandy	0.34	Somewhat limited Too sandy	0.34	Somewhat limited Too sandy Slope	0.34 0.13
081OG: Otero-----	75	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16	Very limited Slope Gravel content	1.00 0.05
Schamber-----	25	Somewhat limited Slope Gravel content	0.84 0.41	Somewhat limited Slope Gravel content	0.84 0.41	Very limited Gravel content Slope	1.00 1.00
1044: Atchison-----	90	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Slope Dusty	0.87 0.50
1046: Atchison-----	85	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty Slope	0.50 0.00
1182: Belfon-----	70	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
1184: Bigbow-----	70	Not limited		Not limited		Not limited	
1185: Bigbow-----	60	Somewhat limited Too sandy	0.94	Somewhat limited Too sandy	0.94	Somewhat limited Too sandy	0.94
1504: Dalhart-----	80	Not limited		Not limited		Not limited	
1505: Dalhart-----	80	Not limited		Not limited		Somewhat limited Slope	0.13
1506: Dalhart-----	80	Somewhat limited Too sandy	0.85	Somewhat limited Too sandy	0.85	Somewhat limited Too sandy	0.85
1558: Dalhart-----	80	Somewhat limited Too sandy	0.85	Somewhat limited Too sandy	0.85	Somewhat limited Too sandy Slope	0.85 0.13

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Map symbol and soil name	Pct of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1559: Dalhart-----	55	Somewhat limited Too sandy	0.85	Somewhat limited Too sandy	0.85	Very limited Slope Too sandy	1.00 0.85
Eva-----	40	Somewhat limited Too sandy	0.37	Somewhat limited Too sandy	0.37	Very limited Slope Too sandy	1.00 0.37
1670: Eva-----	85	Somewhat limited Too sandy	0.37	Somewhat limited Too sandy	0.37	Somewhat limited Too sandy Slope	0.37 0.00
1671: Eva-----	50	Somewhat limited Too sandy	0.37	Somewhat limited Too sandy	0.37	Very limited Slope Too sandy	1.00 0.37
Optima-----	40	Somewhat limited Too sandy Slope	0.96 0.84	Somewhat limited Too sandy Slope	0.96 0.84	Very limited Slope Too sandy	1.00 0.96
1672: Eva-----	75	Somewhat limited Too sandy	0.37	Somewhat limited Too sandy	0.37	Very limited Slope Too sandy	1.00 0.37
1723: Feterita-----	100	Very limited Depth to saturated zone Ponding Too clayey Restricted permeability	1.00 1.00 0.50 0.45	Very limited Depth to saturated zone Ponding Too clayey Restricted permeability	1.00 1.00 0.50 0.45	Very limited Depth to saturated zone Ponding Too clayey Restricted permeability	1.00 1.00 0.50 0.45
1979: Haverson-----	90	Very limited Flooding Salinity	1.00 0.00	Somewhat limited Salinity	0.00	Somewhat limited Flooding Salinity	0.60 0.00
1980: Happyditch-----	95	Very limited Flooding Too sandy	1.00 0.87	Somewhat limited Too sandy	0.87	Somewhat limited Too sandy	0.87
1981: Happyditch-----	95	Very limited Flooding Too sandy	1.00 1.00	Very limited Too sandy Flooding	1.00 0.40	Very limited Too sandy Flooding	1.00 1.00
1984: Happyditch-----	95	Very limited Flooding Too sandy	1.00 0.96	Somewhat limited Too sandy	0.96	Somewhat limited Too sandy Flooding	0.96 0.60
3047: Optima-----	70	Somewhat limited Too sandy	0.96	Somewhat limited Too sandy	0.96	Somewhat limited Too sandy Slope	0.96 0.50
3048: Optima-----	85	Somewhat limited Too sandy Slope	0.96 0.37	Somewhat limited Too sandy Slope	0.96 0.37	Very limited Slope Too sandy	1.00 0.96
3415: Satanta-----	90	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
3506: Shore-----	70	Very limited Sodium content Flooding Dusty	1.00 1.00 0.50	Very limited Sodium content Dusty	1.00 0.50	Very limited Sodium content Dusty	1.00 0.50
3725: Ulysses-----	70	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
3969: Wagonbed-----	75	Not limited		Not limited		Not limited	
Bo: Valent-----	100	Very limited Too sandy Slope	1.00 0.16	Very limited Too sandy Slope	1.00 0.16	Very limited Too sandy Slope	1.00 1.00
CIR: Cimarron River-----	100	Not rated		Not rated		Not rated	
Cm: Colby-----	100	Somewhat limited Dusty Slope	0.50 0.04	Somewhat limited Dusty Slope	0.50 0.04	Very limited Slope Dusty	1.00 0.50

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Map symbol and soil name	Pct of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Da: Dalhart-----	100	Not limited		Not limited		Not limited	
Db: Dalhart-----	100	Not limited		Not limited		Somewhat limited Slope	0.00
Df: Dalhart-----	100	Somewhat limited Too sandy	0.87	Somewhat limited Too sandy	0.87	Somewhat limited Too sandy Slope	0.87 0.00
Dx: Dalhart-----	65	Not limited		Not limited		Somewhat limited Slope	0.00
Otero-----	35	Not limited		Not limited		Somewhat limited Gravel content Slope	0.05 0.00
Go: Goshen-----	100	Very limited Flooding	1.00	Not limited		Not limited	
Lf: Lincoln-----	100	Very limited Flooding Too sandy	1.00 0.79	Somewhat limited Too sandy	0.79	Somewhat limited Too sandy Flooding Slope	0.79 0.60 0.00
Lo: Pleasant-----	100	Very limited Depth to saturated zone Ponding	1.00	Very limited Ponding	1.00	Very limited Depth to saturated zone Ponding	1.00
		Restricted permeability	0.45	Depth to saturated zone Restricted permeability	1.00	Restricted permeability	0.45
Lp: Pleasant-----	100	Very limited Depth to saturated zone Ponding	1.00	Very limited Ponding	1.00	Very limited Depth to saturated zone Ponding	1.00
		Restricted permeability	0.45	Depth to saturated zone Restricted permeability	1.00	Restricted permeability	0.45
Ma: Penden-----	100	Not limited		Not limited		Not limited	
Mb: Penden-----	100	Not limited		Not limited		Somewhat limited Slope	0.00
Mx: Penden-----	70	Not limited		Not limited		Somewhat limited Slope	0.50
Otero-----	30	Not limited		Not limited		Somewhat limited Slope Gravel content	0.50 0.05
My: Manter-----	100	Not limited		Not limited		Somewhat limited Gravel content Slope	0.06 0.00
Ot: Otero-----	100	Somewhat limited Slope	0.04	Somewhat limited Slope	0.04	Very limited Slope Gravel content	1.00 0.05
Ra: Satanta-----	100	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Rb: Haxtun-----	100	Somewhat limited Too sandy	0.95	Somewhat limited Too sandy	0.95	Somewhat limited Too sandy	0.95
Rm: Richfield-----	100	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Rx: Richfield-----	75	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Ulysses-----	25	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Tf: Valent-----	100	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
Ua: Ulysses-----	100	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Ub: Ulysses-----	100	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50

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Map symbol and soil name	Pct of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ue:						Slope	0.00
Ulysses-----	65	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50
Colby-----	35	Somewhat limited Dusty	0.50	Somewhat limited Dusty	0.50	Slope Somewhat limited Dusty	0.00 0.50 0.00
Vo:						Slope	0.00
Vona-----	100	Somewhat limited Too sandy	0.34	Somewhat limited Too sandy	0.34	Somewhat limited Too sandy Slope	0.34 0.13
Vx:							
Vona-----	60	Somewhat limited Too sandy Slope	0.34 0.00	Somewhat limited Too sandy Slope	0.34 0.00	Very limited Slope Too sandy	1.00 0.34
Valent-----	40	Somewhat limited Too sandy Slope	0.95 0.84	Somewhat limited Too sandy Slope	0.95 0.84	Very limited Slope Too sandy	1.00 0.95
W:							
Water-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope Restricted permeability	1.00 1.00

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Map symbol and soil name	Pct of map unit	Paths and trails		Golf fairways	
		Rating class and limiting features	Value	Rating class and limiting features	Value
067LO: Pleasant-----	100	Very limited Depth to saturated zone Ponding	1.00 1.00	Very limited Ponding Depth to saturated zone	1.00 1.00
067OF: Otero-----	100	Not limited		Somewhat limited Slope	0.00
067OG: Otero-----	65	Not limited		Somewhat limited Slope	0.84
Schamber-----	35	Not limited		Very limited Droughty Slope Gravel content	1.00 0.84 0.41
067SA: Satanta-----	100	Not limited		Not limited	
067SB: Satanta-----	100	Not limited		Not limited	
067TF: Valent-----	100	Very limited Too sandy	1.00	Somewhat limited Slope Droughty	0.84 0.34
067TV: Valent-----	65	Somewhat limited Too sandy	0.95	Somewhat limited Droughty Slope	0.22 0.16
Vona-----	35	Somewhat limited Too sandy	0.34	Somewhat limited Slope	0.00
067UE: Ulysses-----	60	Somewhat limited Dusty	0.50	Not limited	
Colby-----	40	Somewhat limited Dusty	0.50	Not limited	
067VO: Vona-----	100	Somewhat limited Too sandy	0.34	Not limited	
081OG: Otero-----	75	Not limited		Somewhat limited Slope	0.16
Schamber-----	25	Not limited		Very limited Droughty Slope Gravel content	1.00 0.84 0.41
1044: Atchison-----	90	Somewhat limited Dusty	0.50	Not limited	
1046: Atchison-----	85	Somewhat limited Dusty	0.50	Not limited	
1182: Belton-----	70	Somewhat limited Dusty	0.50	Not limited	
1184: Bigbow-----	70	Not limited		Not limited	
1185: Bigbow-----	60	Somewhat limited Too sandy	0.94	Not limited	
1504: Dalhart-----	80	Not limited		Not limited	
1505: Dalhart-----	80	Not limited		Not limited	
1506: Dalhart-----	80	Somewhat limited Too sandy	0.85	Not limited	
1558: Dalhart-----	80	Somewhat limited Too sandy	0.85	Not limited	
1559: Dalhart-----	55	Somewhat limited Too sandy	0.85	Not limited	
Eva-----	40	Somewhat limited Too sandy	0.37	Somewhat limited Droughty	0.78
1670: Eva-----	85	Somewhat limited Too sandy	0.37	Somewhat limited Droughty	0.78
1671: Eva-----	50	Somewhat limited Too sandy	0.37	Somewhat limited Droughty	0.78
Optima-----	40	Somewhat limited		Somewhat limited	

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Map symbol and soil name	Pct of map unit	Paths and trails		Golf fairways	
		Rating class and limiting features	Value	Rating class and limiting features	Value
		Too sandy	0.96	Slope Droughty	0.84 0.38
1672: Eva-----	75	Somewhat limited Too sandy	0.37	Somewhat limited Droughty	0.78
1723: Feterita-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Ponding	1.00	Too clayey	1.00
		Too clayey	0.50	Ponding	1.00
1979: Haverson-----	90	Not limited		Somewhat limited Flooding Salinity	0.60 0.00
1980: Happyditch-----	95	Somewhat limited Too sandy	0.87	Somewhat limited Droughty	0.69
1981: Happyditch-----	95	Very limited Too sandy Flooding	1.00 0.40	Very limited Flooding Droughty Too sandy	1.00 0.69 0.50
1984: Happyditch-----	95	Somewhat limited Too sandy	0.96	Somewhat limited Droughty Flooding	0.69 0.60
3047: Optima-----	70	Somewhat limited Too sandy	0.96	Somewhat limited Droughty	0.38
3048: Optima-----	85	Somewhat limited Too sandy	0.96	Somewhat limited Droughty Slope	0.38 0.37
3415: Satanta-----	90	Somewhat limited Dusty	0.50	Not limited	
3506: Shore-----	70	Somewhat limited Dusty	0.50	Very limited Sodium content	1.00
3725: Ulysses-----	70	Somewhat limited Dusty	0.50	Not limited	
3969: Wagonbed-----	75	Not limited		Not limited	
Bo: Valent-----	100	Very limited Too sandy	1.00	Somewhat limited Droughty Slope	0.34 0.16
CIR: Cimarron River-----	100	Not rated		Not rated	
Cm: Colby-----	100	Somewhat limited Dusty	0.50	Somewhat limited Slope	0.04
Da: Dalhart-----	100	Not limited		Not limited	
Db: Dalhart-----	100	Not limited		Not limited	
Df: Dalhart-----	100	Somewhat limited Too sandy	0.87	Not limited	
Dx: Dalhart-----	65	Not limited		Not limited	
Otero-----	35	Not limited		Not limited	
Go: Goshen-----	100	Not limited		Not limited	
Lf: Lincoln-----	100	Somewhat limited Too sandy	0.79	Somewhat limited Flooding	0.60
Lo: Pleasant-----	100	Very limited Depth to saturated zone	1.00	Very limited Ponding	1.00
		Ponding	1.00	Depth to saturated zone	1.00
Lp: Pleasant-----	100	Very limited		Very limited	

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Map symbol and soil name	Pct of map unit	Paths and trails		Golf fairways	
		Rating class and limiting features	Value	Rating class and limiting features	Value
		Depth to saturated zone	1.00	Ponding	1.00
		Ponding	1.00	Depth to saturated zone	1.00
Ma: Penden-----	100	Not limited		Not limited	
Mb: Penden-----	100	Not limited		Not limited	
Mx: Penden-----	70	Not limited		Not limited	
	30	Not limited		Not limited	
My: Manter-----	100	Not limited		Not limited	
Ot: Otero-----	100	Not limited		Somewhat limited Slope	0.04
Ra: Satanta-----	100	Somewhat limited Dusty	0.50	Not limited	
Rb: Haxtun-----	100	Somewhat limited Too sandy	0.95	Not limited	
Rm: Richfield-----	100	Somewhat limited Dusty	0.50	Not limited	
Rx: Richfield-----	75	Somewhat limited Dusty	0.50	Not limited	
	25	Somewhat limited Dusty	0.50	Not limited	
TF: Valent-----	100	Very limited Too sandy Slope	1.00 0.18	Very limited Slope Droughty	1.00 0.11
Ua: Ulysses-----	100	Somewhat limited Dusty	0.50	Not limited	
Ub: Ulysses-----	100	Somewhat limited Dusty	0.50	Not limited	
Ue: Ulysses-----	65	Somewhat limited Dusty	0.50	Not limited	
	35	Somewhat limited Dusty	0.50	Not limited	
Vo: Vona-----	100	Somewhat limited Too sandy	0.34	Not limited	
Vx: Vona-----	60	Somewhat limited Too sandy	0.34	Somewhat limited Slope	0.00
	40	Somewhat limited Too sandy	0.95	Somewhat limited Slope Droughty	0.84 0.25
W: Water-----	100	Very limited Slope Water erosion	1.00 1.00	Very limited Slope	1.00

