

Table REC-1. - Recreation

Powhatan County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

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
1B:							
Abell	75	Not limited		Not limited		Somewhat limited Slope	0.88
Chewacla	3	Not Rated		Not Rated		Not Rated	
Partlow	3	Not Rated		Not Rated		Not Rated	
2B:							
Altavista	80	Very limited Flooding	1.00	Somewhat limited Depth to saturated zone	0.19	Somewhat limited Slope	0.50
		Depth to saturated zone	0.39			Depth to saturated zone	0.39
3B:							
Appling	75	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Gravel content Too sandy	0.88 0.18 <0.01
Partlow	3	Not Rated		Not Rated		Not Rated	
3C:							
Appling	85	Somewhat limited Slope Too sandy	0.37 <0.01	Somewhat limited Slope Too sandy	0.37 <0.01	Very limited Slope Gravel content Too sandy	1.00 0.18 <0.01
Chewacla	3	Not Rated		Not Rated		Not Rated	
Partlow	3	Not Rated		Not Rated		Not Rated	
4:							
Augusta	85	Somewhat limited Depth to saturated zone	0.98	Somewhat limited Depth to saturated zone	0.75	Somewhat limited Depth to saturated zone	0.98
5B:							
Buncombe	85	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 0.13
6B2:							

Table REC-1. - Recreation - Continued

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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
6B2:							
Cecil	90	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Gravel content Too sandy	0.88 0.18 <0.01
6C2:							
Cecil	80	Somewhat limited Slope Too sandy	0.37 <0.01	Somewhat limited Slope Too sandy	0.37 <0.01	Very limited Slope Gravel content Too sandy	1.00 0.18 <0.01
Chewacla	3	Not Rated		Not Rated		Not Rated	
Partlow	3	Not Rated		Not Rated		Not Rated	
7:							
Chenneby	75	Very limited Flooding Depth to saturated zone	1.00 0.81	Somewhat limited Depth to saturated zone	0.48	Somewhat limited Depth to saturated zone Flooding	0.81 0.60
Forestdale	3	Not Rated		Not Rated		Not Rated	
Ponded soils	3	Not Rated		Not Rated		Not Rated	
8:							
Chewacla	80	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Flooding Depth to saturated zone	1.00 1.00
Ponded soils	5	Not Rated		Not Rated		Not Rated	
Forestdale	4	Not Rated		Not Rated		Not Rated	
9B:							
Creedmoor	90	Very limited Restricted permeability Depth to saturated zone Too sandy	1.00 1.00 <0.01	Very limited Restricted permeability Depth to saturated zone Too sandy	1.00 1.00 <0.01	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.88
Partlow	3	Not Rated		Not Rated		Not Rated	
10A:							

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		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
10A:							
Dogue	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
		Depth to saturated zone	0.07	Depth to saturated zone	0.03	Depth to saturated zone	0.07
10B:							
Dogue	80	Somewhat limited		Somewhat limited		Somewhat limited	
		Restricted permeability	0.15	Restricted permeability	0.15	Slope	0.88
		Depth to saturated zone	0.07	Depth to saturated zone	0.03	Restricted permeability	0.15
						Depth to saturated zone	0.07
10C:							
Dogue	90	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
		Depth to saturated zone	0.07	Depth to saturated zone	0.03	Depth to saturated zone	0.07
11B:							
Enon	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
						Slope	0.88
11C:							
Enon	85	Somewhat limited		Somewhat limited		Very limited	
		Restricted permeability	0.94	Restricted permeability	0.94	Slope	1.00
		Slope	0.37	Slope	0.37	Restricted permeability	0.94
12:							
Forestdale	80	Very limited		Very limited		Very limited	
		Flooding	1.00	Restricted permeability	1.00	Flooding	1.00
		Restricted permeability	1.00	Depth to saturated zone	0.94	Restricted permeability	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00
Ponded soils	5	Not Rated		Not Rated		Not Rated	
13B:							
Helena	50	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.98	Restricted permeability	0.94	Depth to saturated zone	0.98
		Restricted permeability	0.94	Depth to saturated zone	0.75	Restricted permeability	0.94
						Slope	0.88

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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
13B:							
Enon	25	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability	0.94	Somewhat limited Restricted permeability Slope	0.94 0.88
14B:							
Kempsville	80	Somewhat limited Gravel content	0.07	Somewhat limited Gravel content	0.07	Very limited Gravel content Slope	1.00 0.88
15B:							
Mayodan	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope Too sandy	0.88 <0.01
15C:							
Mayodan	80	Somewhat limited Slope Too sandy	0.37 <0.01	Somewhat limited Slope Too sandy	0.37 <0.01	Very limited Slope Too sandy	1.00 <0.01
Partlow	3	Not Rated		Not Rated		Not Rated	
16C:							
Pacolet	80	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Partlow	3	Not Rated		Not Rated		Not Rated	
16D:							
Pacolet	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
17D3:							
Pacolet	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
17E3:							
Pacolet	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
18B3:							
Pacolet	90	Not limited		Not limited		Somewhat limited Slope	0.88
18C3:							
Pacolet	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
19:							

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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
19: Partlow	85	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
20: Pits	100	Not Rated		Not Rated		Not Rated	
21B: Poindexter	80	Not limited		Not limited		Somewhat limited Slope Depth to bedrock	0.88 0.01
21C: Poindexter	80	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Depth to bedrock	1.00 0.01
21D: Poindexter	80	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock	1.00 0.01
21E: Poindexter	80	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Depth to bedrock	1.00 0.01
22: Toccoa	85	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
23B: Trenholm	80	Very limited Restricted permeability Depth to saturated zone	1.00 0.39	Very limited Restricted permeability Depth to saturated zone	1.00 0.19	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.88 0.39
23C: Trenholm	80	Very limited Restricted permeability Depth to saturated zone Slope	1.00 0.39 0.37	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.37 0.19	Very limited Slope Restricted permeability Depth to saturated zone	1.00 1.00 0.39
24A: Turbeville	85	Not limited		Not limited		Not limited	

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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
24B2:							
Turbeville	80	Not limited		Not limited		Somewhat limited Slope	0.88
25C:							
Turbeville	80	Somewhat limited Slope Gravel content	0.37 0.07	Somewhat limited Slope Gravel content	0.37 0.07	Very limited Slope Gravel content	1.00 1.00
Partlow	3	Not Rated		Not Rated		Not Rated	
25D:							
Turbeville	80	Very limited Slope Gravel content	1.00 0.07	Very limited Slope Gravel content	1.00 0.07	Very limited Slope Gravel content	1.00 1.00
26:							
Udorthents	80	Not Rated		Not Rated		Not Rated	
27B:							
Wedowee	85	Not limited		Not limited		Somewhat limited Slope	0.88
27C:							
Wedowee	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Partlow	3	Not Rated		Not Rated		Not Rated	
27D:							
Wedowee	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Partlow	3	Not Rated		Not Rated		Not Rated	
DAM:							
Dam	100	Not Rated		Not Rated		Not Rated	
W:							
Water	100	Not Rated		Not Rated		Not Rated	