

Table REC-2. - Recreation

Fairfax 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	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Aa:							
Appling	85	Not limited		Not limited		Somewhat limited	
						Content of large stones	0.08
						Gravel content	0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ab:							
Appling	85	Not limited		Not limited		Somewhat limited	
						Slope	0.37
						Content of large stones	0.08
						Gravel content	0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ac:							
Appling	85	Somewhat limited		Not limited		Very limited	
		Slope	0.18			Slope	1.00
						Content of large stones	0.08
						Gravel content	0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ba:							
Beltsville	85	Not limited		Not limited		Somewhat limited	
						Depth to cemented pan	0.84
						Depth to saturated zone	0.19
Bb:							
Beltsville	85	Not limited		Not limited		Somewhat limited	
						Depth to cemented pan	0.84
						Depth to saturated zone	0.19
Bc:							
Bermudian	85	Not limited		Not limited		Somewhat limited	
						Flooding	0.60
Bowmansville	3	Not Rated		Not Rated		Not Rated	
Bd:							
Birdsboro	85	Not limited		Not limited		Not limited	

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Be:							
Bowmansville	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	0.40	Flooding	0.40	Depth to saturated zone	1.00
Bf:							
Brecknock	85	Not limited		Not limited		Not limited	
Croton	3	Not Rated		Not Rated		Not Rated	
Bg:							
Brecknock	85	Not limited		Not limited		Somewhat limited Slope	0.37
Croton	3	Not Rated		Not Rated		Not Rated	
Bh:							
Brecknock	85	Not limited		Not limited		Not limited	
Croton	3	Not Rated		Not Rated		Not Rated	
Bk:							
Brecknock	85	Not limited		Not limited		Somewhat limited Slope	0.37
Croton	3	Not Rated		Not Rated		Not Rated	
Bm:							
Bremo	50	Not limited		Not limited		Somewhat limited Depth to bedrock	0.84
						Droughty	0.47
						Slope	0.37
Orange	30	Not limited		Not limited		Somewhat limited Slope	0.37
						Depth to saturated zone	0.19
Bn:							
Bucks	85	Not limited		Not limited		Not limited	
Croton	3	Not Rated		Not Rated		Not Rated	
Bo:							
Bucks	85	Not limited		Not limited		Not limited	
Croton	3	Not Rated		Not Rated		Not Rated	
Ca:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Ca:							
Calverton	85	Not limited		Not limited		Very limited	
						Depth to cemented pan	1.00
						Droughty	0.46
						Depth to saturated zone	0.19
Croton	3	Not Rated		Not Rated		Not Rated	
Cb:							
Calverton	85	Not limited		Not limited		Very limited	
						Depth to cemented pan	1.00
						Depth to saturated zone	0.19
						Droughty	0.11
Croton	3	Not Rated		Not Rated		Not Rated	
Cc:							
Calverton	85	Not limited		Not limited		Very limited	
						Depth to cemented pan	1.00
						Depth to saturated zone	0.19
						Droughty	0.11
Croton	3	Not Rated		Not Rated		Not Rated	
Cd:							
Catlett	85	Not limited		Not limited		Very limited	
						Depth to bedrock	1.00
						Droughty	1.00
						Gravel content	0.87
Croton	3	Not Rated		Not Rated		Not Rated	
Ce:							
Catlett	85	Not limited		Not limited		Very limited	
						Depth to bedrock	1.00
						Droughty	1.00
						Gravel content	0.87
Croton	3	Not Rated		Not Rated		Not Rated	
Cf:							
Catlett	85	Somewhat limited Slope	0.50	Not limited		Very limited	
						Depth to bedrock	1.00
						Droughty	1.00
						Slope	1.00

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Cf:							
Croton	3	Not Rated		Not Rated		Not Rated	
Cg:							
Chewacla	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	0.40	Flooding	0.40	Depth to saturated zone	1.00
Wehadkee	5	Not Rated		Not Rated		Not Rated	
Ch:							
Colfax	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
						Depth to cemented pan	0.46
Worsham	5	Not Rated		Not Rated		Not Rated	
Ck:							
Croton	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to cemented pan	1.00
						Depth to saturated zone	1.00
						Droughty	0.32
Ea:							
Elbert	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
Eb:							
Elioak	85	Not limited		Not limited		Somewhat limited	
						Content of large stones	<0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ec:							
Elioak	85	Not limited		Not limited		Somewhat limited	
						Slope	0.37
						Content of large stones	<0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ed:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Ed:							
Elioak	85	Not limited		Not limited		Somewhat limited Slope	0.37
						Content of large stones	<0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ee:							
Elioak	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
						Content of large stones	<0.01
Worsham	3	Not Rated		Not Rated		Not Rated	
Ef:							
Elkton	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Eg:							
Enon	85	Not limited		Not limited		Not limited	
Eh:							
Enon	85	Not limited		Not limited		Somewhat limited Slope	0.37
Fa:							
Fairfax	85	Not limited		Not limited		Not limited	
Fb:							
Fairfax	85	Not limited		Not limited		Not limited	
Fc:							
Fairfax	85	Very limited Water erosion	1.00	Very limited Water erosion	1.00	Somewhat limited Slope	0.37
Ga:							
Galestown	85	Somewhat limited Too sandy	0.81	Somewhat limited Too sandy	0.81	Somewhat limited Droughty	0.69
Gb:							
Glenelg	85	Not limited		Not limited		Not limited	
Worsham	3	Not Rated		Not Rated		Not Rated	
Gc:							
Glenelg	85	Not limited		Not limited		Somewhat limited Slope	0.37

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Gc:							
Worsham	3	Not Rated		Not Rated		Not Rated	
Gd:							
Glenelg	85	Not limited		Not limited		Somewhat limited Slope	0.37
Worsham	3	Not Rated		Not Rated		Not Rated	
Ge:							
Glenelg	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Gf:							
Glenelg	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Gg:							
Glenville	85	Not limited		Not limited		Very limited Depth to cemented pan Droughty	1.00 0.57
Worsham	3	Not Rated		Not Rated		Not Rated	
Ha:							
Hilly land	85	Not Rated		Not Rated		Not Rated	
Hb:							
Huntington	85	Not limited		Not limited		Somewhat limited Flooding	0.60
Flooded soils	3	Not Rated		Not Rated		Not Rated	
Ia:							
Iredell	85	Not limited		Not limited		Not limited	
Elbert	3	Not Rated		Not Rated		Not Rated	
Ib:							
Iredell	50	Not limited		Not limited		Not limited	
Mecklenburg	30	Not limited		Not limited		Not limited	
Elbert	3	Not Rated		Not Rated		Not Rated	
Ic:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Ic:							
Iredell	50	Not limited		Not limited		Somewhat limited Slope	0.37
Mecklenburg	30	Not limited		Not limited		Somewhat limited Slope	0.37
Elbert	3	Not Rated		Not Rated		Not Rated	
Id:							
Iredell	50	Not limited		Not limited		Somewhat limited Content of large stones	0.12
Mecklenburg	30	Not limited		Not limited		Somewhat limited Content of large stones Gravel content	0.12 0.01
Elbert	3	Not Rated		Not Rated		Not Rated	
Ie:							
Iredell	50	Not limited		Not limited		Somewhat limited Slope Content of large stones	0.37 0.12
Mecklenburg	30	Not limited		Not limited		Somewhat limited Slope Content of large stones Gravel content	0.37 0.12 0.01
Elbert	3	Not Rated		Not Rated		Not Rated	
Ka:							
Kelly	85	Not limited		Not limited		Not limited	
Elbert	5	Not Rated		Not Rated		Not Rated	
La:							
Lenoir	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
Elkton	3	Not Rated		Not Rated		Not Rated	
Lb:							
Lindside	85	Not limited		Not limited		Somewhat limited Flooding Depth to saturated zone	0.60 0.03

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Lc:							
Lloyd	85	Not limited		Not limited		Not limited	
Ld:							
Louisburg	85	Not limited		Not limited		Somewhat limited Slope	0.37
Worsham	3	Not Rated		Not Rated		Not Rated	
Le:							
Louisburg	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Lf:							
Louisburg	85	Very limited Slope	1.00	Somewhat limited Slope	0.96	Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Lg:							
Lunt	85	Not limited		Not limited		Not limited	
Lh:							
Lunt	85	Not limited		Not limited		Somewhat limited Slope	0.37
Lk:							
Lunt	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope	1.00
Ma:							
Manassas	85	Not limited		Not limited		Not limited	
Mb:							
Manor	85	Very limited Water erosion	1.00	Very limited Water erosion	1.00	Somewhat limited Slope	0.37
Worsham	3	Not Rated		Not Rated		Not Rated	
Mc:							
Manor	85	Very limited Water erosion Slope	1.00 0.50	Very limited Water erosion	1.00	Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Md:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Md:							
Manor	85	Very limited Water erosion Slope	1.00 0.50	Very limited Water erosion	1.00	Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Me:							
Manor	85	Very limited Slope Water erosion	1.00 1.00	Very limited Water erosion Slope	1.00 1.00	Very limited Slope	1.00
Worsham	3	Not Rated		Not Rated		Not Rated	
Mf:							
Marsh	85	Not Rated		Not Rated		Not Rated	
Mg:							
Masada	85	Not limited		Not limited		Somewhat limited Gravel content Slope	0.60 0.37
Mh:							
Matapeake	85	Not limited		Not limited		Not limited	
Mk:							
Matapeake	85	Not limited		Not limited		Not limited	
Mm:							
Mattapex	85	Not limited		Not limited		Not limited	
Mn:							
Mattapex	85	Not limited		Not limited		Not limited	
Mo:							
Mayodan	85	Not limited		Not limited		Not limited	
Croton	3	Not Rated		Not Rated		Not Rated	
Mp:							
Meadowville	85	Not limited		Not limited		Not limited	
Mr:							
Mixed alluvial land	85	Not Rated		Not Rated		Not Rated	
Poorly drained soils	5	Not Rated		Not Rated		Not Rated	
Ms:							
Montalto	85	Not limited		Not limited		Somewhat limited Slope	0.37

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Oa:							
Orange	85	Not limited		Not limited		Somewhat limited Depth to saturated zone	0.19
Elbert	5	Not Rated		Not Rated		Not Rated	
Pa:							
Penn	85	Not limited		Not limited		Somewhat limited Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pb:							
Penn	85	Not limited		Not limited		Somewhat limited Slope Depth to bedrock	0.37 0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pc:							
Penn	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope Depth to bedrock	1.00 0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pd:							
Penn	85	Not limited		Not limited		Somewhat limited Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pe:							
Penn	85	Not limited		Not limited		Somewhat limited Slope Depth to bedrock	0.37 0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pf:							
Penn	85	Somewhat limited Slope	0.50	Not limited		Very limited Slope Depth to bedrock	1.00 0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pg:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Pg:							
Penn	85	Not limited		Not limited		Somewhat limited	
						Slope	0.37
						Gravel content	0.32
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Ph:							
Penn	85	Somewhat limited		Not limited		Very limited	
		Slope	0.50			Slope	1.00
						Gravel content	0.32
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pk:							
Penn	85	Very limited		Somewhat limited		Very limited	
		Slope	1.00	Slope	0.22	Slope	1.00
						Gravel content	0.32
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pm:							
Penn	85	Not limited		Not limited		Somewhat limited	
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Pn:							
Penn	85	Not limited		Not limited		Somewhat limited	
						Slope	0.37
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Po:							
Penn	85	Somewhat limited		Not limited		Very limited	
		Slope	0.50			Slope	1.00
						Depth to bedrock	0.16
Croton	3	Not Rated		Not Rated		Not Rated	
Ra:							
Raritan	85	Not limited		Not limited		Somewhat limited	
						Depth to cemented pan	0.74
						Depth to saturated zone	0.19

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Ra:							
Bowmansville	3	Not Rated		Not Rated		Not Rated	
Rb:							
Readington	85	Not limited		Not limited		Somewhat limited	
						Depth to cemented pan	0.54
						Depth to saturated zone	0.19
Rc:							
Rocky land, basic	85	Not Rated		Not Rated		Not Rated	
Elbert	3	Not Rated		Not Rated		Not Rated	
Rd:							
Rocky land, acidic	85	Not Rated		Not Rated		Not Rated	
Elbert	3	Not Rated		Not Rated		Not Rated	
Re:							
Rocky land, acidic	85	Not Rated		Not Rated		Not Rated	
Elbert	3	Not Rated		Not Rated		Not Rated	
Rf:							
Rolling land	85	Not Rated		Not Rated		Not Rated	
Rg:							
Rowland	85	Not limited		Not limited		Somewhat limited	
						Flooding	0.60
						Depth to saturated zone	0.19
Bowmansville	3	Not Rated		Not Rated		Not Rated	
Sa:							
Sassafras	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Not limited	
Sb:							
Sassafras	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Not limited	
Sc:							
Sassafras	85	Somewhat limited Too sandy	<0.01	Somewhat limited Too sandy	<0.01	Somewhat limited Slope	0.37
Sd:							
Steep land	85	Not Rated		Not Rated		Not Rated	
Se:							

Table REC-2. - Recreation - Continued

Fairfax County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Paths and Trails		Off-Road Motorcycle Trails		Golf Fairways	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
Se:							
Swamp	85	Not Rated		Not Rated		Not Rated	
Va:							
Very rocky land, acidic	85	Not Rated		Not Rated		Not Rated	
Vb:							
Very rocky land, basic	85	Not Rated		Not Rated		Not Rated	
Wa:							
Wehadkee	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Flooding	1.00
		Flooding	0.40	Flooding	0.40	Depth to saturated zone	1.00
Wb:							
Wickham	50	Not limited		Not limited		Not limited	
Hiwassee	40	Not Rated		Not Rated		Not Rated	
Wc:							
Woodstown	85	Not limited		Not limited		Not limited	
Wd:							
Woodstown	85	Not limited		Not limited		Not limited	
We:							
Worsham	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
ZZ900:							
Mines	100	Not Rated		Not Rated		Not Rated	
ZZ901:							
Urban land	100	Not Rated		Not Rated		Not Rated	