

Table K1. - Water Features

Chesterfield County, Virginia

Depths of layers are in feet. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1A:									
Fluvaquents	D	January	0.0-1.0	>6.0	---	---	None	Long	Frequent
		February	0.0-1.0	>6.0	---	---	None	Long	Frequent
		March	0.0-1.0	>6.0	---	---	None	Long	Frequent
		April	0.0-1.0	>6.0	---	---	None	Long	Frequent
		May	0.0-1.0	>6.0	---	---	None	Long	Frequent
		June	---	---	---	---	None	Long	Frequent
		November	0.0-1.0	>6.0	---	---	None	Long	Frequent
		December	0.0-1.0	>6.0	---	---	None	Long	Frequent
2:									
Udifuvents	B	January	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		February	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		March	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		April	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		July	---	---	---	---	None	Brief	Frequent
		August	---	---	---	---	None	Brief	Frequent
		September	---	---	---	---	None	Brief	Frequent
		October	---	---	---	---	None	Brief	Frequent
		November	---	---	---	---	None	Brief	Frequent
		December	2.5-5.0	>6.0	---	---	None	Brief	Frequent

3A:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
3A:									
Fluvaquents, ponded	D	January	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		February	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		March	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		April	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		May	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		June	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		July	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		October	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		November	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
		December	0.0	>6.0	0.0-3.0	Brief	Frequent	Very long	Frequent
6B:									
Worsham	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Pouncey	---	Jan-Dec			---	---	None	---	None
7B:									
Colfax	C	Jan-Dec			---	---	None	---	None
Worsham	---	Jan-Dec			---	---	None	---	None
8B:									
Tetotum	C	January	1.5-2.5	>6.0	0.0-1.2	Long	Occasional	---	None
		February	1.5-2.5	>6.0	0.0-1.2	Long	Occasional	---	None
		March	1.5-2.5	>6.0	0.0-1.2	Long	Occasional	---	None
		April	1.5-2.5	>6.0	0.0-1.2	Long	Occasional	---	None
		December	1.5-2.5	>6.0	0.0-1.2	Long	Occasional	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
8B: Coxville	---	Jan-Dec			---	---	None	---	None
15: Made land	---	Jan-Dec			---	---	None	---	None
16: Orthents	---	Jan-Dec			---	---	None	---	None
Udults	---	Jan-Dec			---	---	None	---	None
Mine pits	---	Jan-Dec			---	---	None	---	None
17B: Gritney	B	January	1.5	3.0	---	---	None	---	None
		February	1.5	3.0	---	---	None	---	None
		March	1.5	3.0	---	---	None	---	None
		April	1.5	3.0	---	---	None	---	None
		December	1.5	3.0	---	---	None	---	None
17C: Gritney	B	January	1.5	3.0	---	---	None	---	None
		February	1.5	3.0	---	---	None	---	None
		March	1.5	3.0	---	---	None	---	None
		April	1.5	3.0	---	---	None	---	None
		December	1.5	3.0	---	---	None	---	None
21B: Atlee	C	January	1.5-2.5	>6.0	---	---	None	---	None
		February	1.5-2.5	>6.0	---	---	None	---	None
		March	1.5-2.5	>6.0	---	---	None	---	None
		November	1.5-2.5	>6.0	---	---	None	---	None
		December	1.5-2.5	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
21B: Coxville	---	Jan-Dec			---	---	None	---	None
24B: Spotsylvania	C	Jan-Dec			---	---	None	---	None
24C: Spotsylvania	C	Jan-Dec			---	---	None	---	None
26B: Toccoa	B	January	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		February	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		March	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		April	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		July	---	---	---	---	None	Brief	Frequent
		August	---	---	---	---	None	Brief	Frequent
		September	---	---	---	---	None	Brief	Frequent
		October	---	---	---	---	None	Brief	Frequent
		November	---	---	---	---	None	Brief	Frequent
		December	2.5-5.0	>6.0	---	---	None	Brief	Frequent
28: Chewacla	C	January	0.5-1.5	>6.0	---	---	None	Long	Frequent
		February	0.5-1.5	>6.0	---	---	None	Long	Frequent
		March	0.5-1.5	>6.0	---	---	None	Long	Frequent
		April	0.5-1.5	>6.0	---	---	None	Long	Frequent
		November	0.5-1.5	>6.0	---	---	None	Long	Frequent
		December	0.5-1.5	>6.0	---	---	None	Long	Frequent
Chastain	---	Jan-Dec			---	---	None	---	None
Fluvaquent	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
28: Hydraquent	---	Jan-Dec			---	---	None	---	None
30B: Lenoir	D	January	1.0-2.5	>6.0	---	---	None	---	None
		February	1.0-2.5	>6.0	---	---	None	---	None
		March	1.0-2.5	>6.0	---	---	None	---	None
		April	1.0-2.5	>6.0	---	---	None	---	None
		May	1.0-2.5	>6.0	---	---	None	---	None
		December	1.0-2.5	>6.0	---	---	None	---	None
Coxville	---	Jan-Dec			---	---	None	---	None
31: Chastain	D	January	0.0-1.0	>6.0	---	---	None	Very long	Frequent
		February	0.0-1.0	>6.0	---	---	None	Very long	Frequent
		March	0.0-1.0	>6.0	---	---	None	Very long	Frequent
		April	0.0-1.0	>6.0	---	---	None	Very long	Frequent
		May	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	Very long	Frequent
Fluvaquent	---	Jan-Dec			---	---	None	---	None
Forestdale	---	Jan-Dec			---	---	None	---	None
33B: Coxville	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
33B:									
Fluvaquent	---	Jan-Dec			---	---	None	---	None
Pouncey	---	Jan-Dec			---	---	None	---	None
37:									
Forestdale	D	January	0.5-2.0	>6.0	---	---	None	Long	Frequent
		February	0.5-2.0	>6.0	---	---	None	Long	Frequent
		March	0.5-2.0	>6.0	---	---	None	Long	Frequent
		April	0.5-2.0	>6.0	---	---	None	Long	Frequent
38B:									
Cecil	B	Jan-Dec			---	---	None	---	None
38C:									
Cecil	B	Jan-Dec			---	---	None	---	None
38D:									
Cecil	B	Jan-Dec			---	---	None	---	None
41B:									
Craven	C	January	2.0-3.0	>6.0	---	---	None	---	None
		February	2.0-3.0	>6.0	---	---	None	---	None
		March	2.0-3.0	>6.0	---	---	None	---	None
		April	2.0-3.0	>6.0	---	---	None	---	None
		December	2.0-3.0	>6.0	---	---	None	---	None
Coxville	---	Jan-Dec			---	---	None	---	None
42B:									
Appling	B	Jan-Dec			---	---	None	---	None
42C:									
Appling	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
42D: Appling	B	Jan-Dec			---	---	None	---	None
45B: Durham	B	Jan-Dec			---	---	None	---	None
Boume	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
48B: Orange	D	January	1.0-3.0	1.6-3.5	---	---	None	---	None
February		1.0-3.0	1.6-3.5	---	---	None	---	None	
March		1.0-3.0	1.6-3.5	---	---	None	---	None	
April		1.0-3.0	1.6-3.5	---	---	None	---	None	
May		1.0-3.0	1.6-3.5	---	---	None	---	None	
December		1.0-3.0	1.6-3.5	---	---	None	---	None	
Worsham	---	Jan-Dec			---	---	None	---	None
48C: Orange	D	January	1.0-3.0	1.6-3.5	---	---	None	---	None
February		1.0-3.0	1.6-3.5	---	---	None	---	None	
March		1.0-3.0	1.6-3.5	---	---	None	---	None	
April		1.0-3.0	1.6-3.5	---	---	None	---	None	
May		1.0-3.0	1.6-3.5	---	---	None	---	None	
December		1.0-3.0	1.6-3.5	---	---	None	---	None	
Worsham	---	Jan-Dec			---	---	None	---	None

49B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
49B:									
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
49C:									
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
50C:									
Enon	C	Jan-Dec			---	---	None	---	None
Vance	C	Jan-Dec			---	---	None	---	None
50F:									
Enon	C	Jan-Dec			---	---	None	---	None
Louisburg	B	Jan-Dec			---	---	None	---	None
51B:									
Pamunkey	B	Jan-Dec			---	---	None	---	None
51C:									
Pamunkey	B	Jan-Dec			---	---	None	---	None
51D:									
Pamunkey	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
53B: Molena	A	Jan-Dec			---	---	None	---	None
59B: Mayodan	B	Jan-Dec			---	---	None	---	None
59C: Mayodan	B	Jan-Dec			---	---	None	---	None
59D: Mayodan	B	Jan-Dec			---	---	None	---	None
61B: Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Worsham	---	Jan-Dec			---	---	None	---	None
61C: Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
61C2:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
61C2:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
65B:									
Abell	B	January	2.0-3.5	>6.0	---	---	None	---	None
		February	2.0-3.5	>6.0	---	---	None	---	None
		March	2.0-3.5	>6.0	---	---	None	---	None
		December	2.0-3.5	>6.0	---	---	None	---	None
66B:									
Varina	C	January	4.0-5.0	3.0-5.0	---	---	None	---	None
		February	4.0-5.0	3.0-5.0	---	---	None	---	None
		March	4.0-5.0	3.0-5.0	---	---	None	---	None
		April	4.0-5.0	3.0-5.0	---	---	None	---	None
		December	4.0-5.0	3.0-5.0	---	---	None	---	None
67B:									
Lenoir	D	January	1.0-2.5	>6.0	---	---	None	Long	Frequent
		February	1.0-2.5	>6.0	---	---	None	Long	Frequent
		March	1.0-2.5	>6.0	---	---	None	Long	Frequent
		April	1.0-2.5	>6.0	---	---	None	Long	Frequent
		May	1.0-2.5	>6.0	---	---	None	Long	Frequent
		June	---	---	---	---	None	Long	Frequent
		December	1.0-2.5	>6.0	---	---	None	Long	Frequent
Forestdale	---	Jan-Dec	---	---	---	---	None	---	None
Chastain	---	Jan-Dec	---	---	---	---	None	---	None

68B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
68B:									
Dogue variant	C	January	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		February	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		March	1.5-3.0	>6.0	---	---	None	Very brief	Rare
		April	---	---	---	---	None	Very brief	Rare
		May	---	---	---	---	None	Very brief	Rare
		June	---	---	---	---	None	Very brief	Rare
		July	---	---	---	---	None	Very brief	Rare
		August	---	---	---	---	None	Very brief	Rare
		September	---	---	---	---	None	Very brief	Rare
		October	---	---	---	---	None	Very brief	Rare
		November	---	---	---	---	None	Very brief	Rare
		December	---	---	---	---	None	Very brief	Rare
70B:									
Norfolk	B	January	4.0->6.0	>6.0	---	---	None	---	None
		February	4.0->6.0	>6.0	---	---	None	---	None
		March	4.0->6.0	>6.0	---	---	None	---	None
71B:									
Buncombe	A	February	---	---	---	---	None	Very brief	Frequent
		March	---	---	---	---	None	Very brief	Frequent
		April	---	---	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
		June	---	---	---	---	None	Very brief	Frequent
Chastain	---	Jan-Dec			---	---	None	---	None
80B:									
Colfax variant	C	Jan-Dec			---	---	None	---	None
Coxville	---	Jan-Dec			---	---	None	---	None
Pouncey	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
82B:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
82C:									
Kempsville	B	Jan-Dec			---	---	None	---	None
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
92B:									
Rumford	B	Jan-Dec			---	---	None	---	None
92C:									
Rumford	B	Jan-Dec			---	---	None	---	None
100:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
100:									
Hydraquents	D	January	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		February	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		March	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		April	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		May	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		June	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		July	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		August	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		September	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		October	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		November	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent
		December	0.0	>6.0	1.0-2.0	Very long	Frequent	Very long	Frequent

101B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
101B: Starr	C	January	---	---	---	---	None	Extremely brief	Rare
		February	---	---	---	---	None	Extremely brief	Rare
		March	---	---	---	---	None	Extremely brief	Rare
		April	---	---	---	---	None	Extremely brief	Rare
		May	---	---	---	---	None	Extremely brief	Rare
		June	---	---	---	---	None	Extremely brief	Rare
		July	---	---	---	---	None	Extremely brief	Rare
		August	---	---	---	---	None	Extremely brief	Rare
		September	---	---	---	---	None	Extremely brief	Rare
		October	---	---	---	---	None	Extremely brief	Rare
		November	---	---	---	---	None	Extremely brief	Rare
		December	---	---	---	---	None	Extremely brief	Rare
103B: Masada	C	Jan-Dec			---	---	None	---	None
103C: Masada	C	Jan-Dec			---	---	None	---	None
105C: Louisburg	B	Jan-Dec			---	---	None	---	None
105D:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
105D: Louisburg	B	Jan-Dec			---	---	None	---	None
105E: Louisburg	B	Jan-Dec			---	---	None	---	None
106B: Masada	C	Jan-Dec			---	---	None	---	None
106C: Masada	C	Jan-Dec			---	---	None	---	None
107B: Turbeville	C	Jan-Dec			---	---	None	---	None
107C: Turbeville	C	Jan-Dec			---	---	None	---	None
108B: Turbeville	C	Jan-Dec			---	---	None	---	None
108C: Turbeville	C	Jan-Dec			---	---	None	---	None
110B: Faceville	B	Jan-Dec			---	---	None	---	None
Gritney	B	January	1.5	3.0	---	---	None	---	None
		February	1.5	3.0	---	---	None	---	None
		March	1.5	3.0	---	---	None	---	None
		April	1.5	3.0	---	---	None	---	None
		December	1.5	3.0	---	---	None	---	None

110C:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
110C:									
Faceville	B	Jan-Dec			---	---	None	---	None
Gritney	B	January	1.5	3.0	---	---	None	---	None
		February	1.5	3.0	---	---	None	---	None
		March	1.5	3.0	---	---	None	---	None
		April	1.5	3.0	---	---	None	---	None
		December	1.5	3.0	---	---	None	---	None
112B:									
Orangeburg	B	Jan-Dec			---	---	None	---	None
Faceville	B	Jan-Dec			---	---	None	---	None
112C:									
Orangeburg	B	Jan-Dec			---	---	None	---	None
Faceville	B	Jan-Dec			---	---	None	---	None
117B:									
Masada	C	Jan-Dec			---	---	None	---	None
117C:									
Masada	C	Jan-Dec			---	---	None	---	None
123B:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None

123C:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
123C:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
137:									
Roanoke	D	January	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		February	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		March	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		April	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		May	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		November	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		December	0.0-1.0	>6.0	---	---	None	Brief	Frequent
142B:									
Appling	B	Jan-Dec			---	---	None	---	None
142C:									
Appling	B	Jan-Dec			---	---	None	---	None
Wedowee	B	Jan-Dec			---	---	None	---	None
142D:									
Appling	B	Jan-Dec			---	---	None	---	None
Wedowee	B	Jan-Dec			---	---	None	---	None
142E:									
Wedowee	B	Jan-Dec			---	---	None	---	None

151B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
151B: Mayodan	B	Jan-Dec			---	---	None	---	None
151C: Mayodan	B	Jan-Dec			---	---	None	---	None
151D: Mayodan	B	Jan-Dec			---	---	None	---	None
157B: Faceville	B	Jan-Dec			---	---	None	---	None
Gritney	B	January	1.5	3.0	---	---	None	---	None
		February	1.5	3.0	---	---	None	---	None
		March	1.5	3.0	---	---	None	---	None
		April	1.5	3.0	---	---	None	---	None
		December	1.5	3.0	---	---	None	---	None
158B: Tetotum	C	January	1.5-2.5	>6.0	---	---	None	---	None
February		1.5-2.5	>6.0	---	---	None	---	None	
March		1.5-2.5	>6.0	---	---	None	---	None	
April		1.5-2.5	>6.0	---	---	None	---	None	
December		1.5-2.5	>6.0	---	---	None	---	None	
159B:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
159B:									
Pouncey	D	January	0.3-2.5	1.7-3.3	---	---	None	Extremely brief	Rare
		February	0.3-2.5	1.7-3.3	---	---	None	Extremely brief	Rare
		March	0.3-2.5	1.7-3.3	---	---	None	Extremely brief	Rare
		April	0.3-2.5	1.7-3.3	---	---	None	Extremely brief	Rare
		May	---	---	---	---	None	Extremely brief	Rare
		June	---	---	---	---	None	Extremely brief	Rare
		July	---	---	---	---	None	Extremely brief	Rare
		August	---	---	---	---	None	Extremely brief	Rare
		September	---	---	---	---	None	Extremely brief	Rare
		October	---	---	---	---	None	Extremely brief	Rare
		November	---	---	---	---	None	Extremely brief	Rare
		December	0.3-2.5	1.7-3.3	---	---	None	Extremely brief	Rare
Coxville	---	Jan-Dec			---	---	None	---	None
Worsham	---	Jan-Dec			---	---	None	---	None
162B:									
Faceville	B	Jan-Dec			---	---	None	---	None
162C:									
Faceville	B	Jan-Dec			---	---	None	---	None

163B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
163B: Vaucluse	C	Jan-Dec			---	---	None	---	None
163C: Vaucluse	C	Jan-Dec			---	---	None	---	None
165C: Pinkston	B	Jan-Dec			---	---	None	---	None
165D: Pinkston	B	Jan-Dec			---	---	None	---	None
165F: Pinkston	B	Jan-Dec			---	---	None	---	None
167: Augusta	C	January	1.0-2.0	>6.0	---	---	None	---	None
		February	1.0-2.0	>6.0	---	---	None	---	None
		March	1.0-2.0	>6.0	---	---	None	---	None
		April	1.0-2.0	>6.0	---	---	None	---	None
		May	1.0-2.0	>6.0	---	---	None	---	None
		December	1.0-2.0	>6.0	---	---	None	---	None
169B: Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
169C:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
169C:									
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
172D:									
Ochrepts	A/D	Jan-Dec			---	---	None	---	None
Udults	B/D	Jan-Dec			---	---	None	---	None
172E:									
Ochrepts	A/D	Jan-Dec			---	---	None	---	None
Udults	B/D	Jan-Dec			---	---	None	---	None
172F:									
Ochrepts	A/D	Jan-Dec			---	---	None	---	None
Udults	B/D	Jan-Dec			---	---	None	---	None
188:									
Dunbar	D	January	1.0-2.5	>6.0	---	---	None	---	None
		February	1.0-2.5	>6.0	---	---	None	---	None
		March	1.0-2.5	>6.0	---	---	None	---	None
		April	1.0-2.5	>6.0	---	---	None	---	None
		May	1.0-2.5	>6.0	---	---	None	---	None
		November	1.0-2.5	>6.0	---	---	None	---	None
		December	1.0-2.5	>6.0	---	---	None	---	None
Coxville	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
188: Pouncey	---	Jan-Dec			---	---	None	---	None
191: Aquilts	D	January	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		February	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		March	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		April	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		May	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		June	---	---	---	---	None	Brief	Frequent
		November	0.0-1.0	>6.0	---	---	None	Brief	Frequent
		December	0.0-1.0	>6.0	---	---	None	Brief	Frequent
201B: Mayodan	B	Jan-Dec			---	---	None	---	None
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
201C: Mayodan	B	Jan-Dec			---	---	None	---	None
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None

201D:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
201D:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
201F:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Pinkston	B	Jan-Dec			---	---	None	---	None
202B:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Worsham	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
202C:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
202C:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Worsham	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
207C:									
Colfax	C	Jan-Dec			---	---	None	---	None
Worsham	---	Jan-Dec			---	---	None	---	None
210B:									
Vance	C	Jan-Dec			---	---	None	---	None
210C:									
Vance	C	Jan-Dec			---	---	None	---	None
210D:									
Vance	C	Jan-Dec			---	---	None	---	None
212B:									
Lucy	A	Jan-Dec			---	---	None	---	None
Orangeburg	B	Jan-Dec			---	---	None	---	None

212C:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
212C: Lucy	A	Jan-Dec			---	---	None	---	None
Orangeburg	B	Jan-Dec			---	---	None	---	None
241C: Grover	B	Jan-Dec			---	---	None	---	None
Louisburg	B	Jan-Dec			---	---	None	---	None
244B: Edgehill	C	Jan-Dec			---	---	None	---	None
244C: Edgehill	C	Jan-Dec			---	---	None	---	None
244D: Edgehill	C	Jan-Dec			---	---	None	---	None
244E: Edgehill	C	Jan-Dec			---	---	None	---	None
245B: Appling	B	Jan-Dec			---	---	None	---	None
Spotsylvania	C	Jan-Dec			---	---	None	---	None
251C: Mayodan	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
251C:									
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Edgehill	C	Jan-Dec			---	---	None	---	None
251D:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Edgehill	C	Jan-Dec			---	---	None	---	None
251F:									
Mayodan	B	Jan-Dec			---	---	None	---	None
Creedmoor	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Edgehill	C	Jan-Dec			---	---	None	---	None

261B:

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
261B:									
Bourne	C	January	1.0-2.5	1.5-3.3	---	---	None	---	None
		February	1.0-2.5	1.5-3.3	---	---	None	---	None
		March	1.0-2.5	1.5-3.3	---	---	None	---	None
		April	1.0-2.5	1.5-3.3	---	---	None	---	None
		May	1.0-2.5	1.5-3.3	---	---	None	---	None
		December	1.0-2.5	1.5-3.3	---	---	None	---	None
Colfax	C	Jan-Dec			---	---	None	---	None
Worsham	---	Jan-Dec			---	---	None	---	None
305B:									
Grover	B	Jan-Dec			---	---	None	---	None
305C:									
Grover	B	Jan-Dec			---	---	None	---	None
305D:									
Grover	B	Jan-Dec			---	---	None	---	None
305E:									
Grover	B	Jan-Dec			---	---	None	---	None
340B:									
Cullen	C	Jan-Dec			---	---	None	---	None
340C:									
Cullen	C	Jan-Dec			---	---	None	---	None
340D:									
Cullen	C	Jan-Dec			---	---	None	---	None
505D:									

Table K1. - Water Features - Continued

Chesterfield County, Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit	Lower Limit	Surface Depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
505D: Louisa variant	B	Jan-Dec			---	---	None	---	None
505F: Louisa variant	B	Jan-Dec			---	---	None	---	None
542B: Appling	B	Jan-Dec			---	---	None	---	None
542C: Appling	B	Jan-Dec			---	---	None	---	None
W: Water	---	Jan-Dec			---	---	None	---	None