

Table K1. - Water Features

Greene 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				
AsC:									
Ashe	B	Jan-Dec			---	---	None	---	None
AsD:									
Ashe	B	Jan-Dec			---	---	None	---	None
AsE:									
Ashe	B	Jan-Dec			---	---	None	---	None
AvD:									
Ashe	B	Jan-Dec			---	---	None	---	None
AvE:									
Ashe	B	Jan-Dec			---	---	None	---	None
BaB:									
Belvoir	C	January	1.0-2.0	1.5-4.0	---	---	None	---	None
		February	1.0-2.0	1.5-4.0	---	---	None	---	None
		March	1.0-2.0	1.5-4.0	---	---	None	---	None
		April	1.0-2.0	1.5-4.0	---	---	None	---	None
Chatuge	---	Jan-Dec			---	---	None	---	None
BcB:									
Braddock	B	Jan-Dec			---	---	None	---	None
BcC:									
Braddock	B	Jan-Dec			---	---	None	---	None
BdD3:									
Braddock	B	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Greene 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				
BuC:									
Buckhall	B	Jan-Dec			---	---	None	---	None
BuD:									
Buckhall	B	Jan-Dec			---	---	None	---	None
CaE:									
Cataska	D	Jan-Dec			---	---	None	---	None
CcE:									
Catoctin	C	Jan-Dec			---	---	None	---	None
Rock outcrop	---	Jan-Dec			---	---	None	---	None
CgB:									
Chatuge	D	January	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		February	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	Brief	Occasional
ChC:									
Chester	B	Jan-Dec			---	---	None	---	None
ChD:									
Chester	B	Jan-Dec			---	---	None	---	None
CmC:									
Chester	B	Jan-Dec			---	---	None	---	None
Parker	B	Jan-Dec			---	---	None	---	None
CmD:									

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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				
CmD:									
Chester	B	Jan-Dec			---	---	None	---	None
Parker	B	Jan-Dec			---	---	None	---	None
Cn:									
Codorus	C	January	1.0-2.0	>6.0	---	---	None	Very brief	Occasional
		February	1.0-2.0	>6.0	---	---	None	Very brief	Occasional
		March	1.0-2.0	>6.0	---	---	None	Very brief	Occasional
		April	1.0-2.0	>6.0	---	---	None	Very brief	Occasional
		November	1.0-2.0	>6.0	---	---	None	---	None
		December	1.0-2.0	>6.0	---	---	None	Very brief	Occasional
Kinkora	---	Jan-Dec			---	---	None	---	None
Cs:									
Comus	B	February	---	---	---	---	None	Very brief	Frequent
		March	---	---	---	---	None	Very brief	Frequent
		April	---	---	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
Hatboro	---	Jan-Dec			---	---	None	---	None
Cv:									
Craigsville	B	January	---	---	---	---	None	Very brief	Frequent
		February	---	---	---	---	None	Very brief	Frequent
		March	---	---	---	---	None	Very brief	Frequent
		April	---	---	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
		November	---	---	---	---	None	Very brief	Frequent
		December	---	---	---	---	None	Very brief	Frequent
		Hatboro	---	Jan-Dec			---	---	None

DkB3:

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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				
DkB3: Dyke	B	Jan-Dec			---	---	None	---	None
DkC3: Dyke	B	Jan-Dec			---	---	None	---	None
EIB: Elioak	C	Jan-Dec			---	---	None	---	None
EIC: Elioak	C	Jan-Dec			---	---	None	---	None
EnC3: Elioak	C	Jan-Dec			---	---	None	---	None
EnD3: Elioak	C	Jan-Dec			---	---	None	---	None
GIC: Glenelg	B	Jan-Dec			---	---	None	---	None
GID: Glenelg	B	Jan-Dec			---	---	None	---	None
Hb: Hatboro	D	January	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		February	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		March	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		April	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		May	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		October	0.0-0.5	>6.0	---	---	None	---	None
		November	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
		December	0.0-0.5	>6.0	---	---	None	Very brief	Frequent

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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				
Hb: Kinkora	---	Jan-Dec			---	---	None	---	None
HzD: Hazel	C	Jan-Dec			---	---	None	---	None
HzE: Hazel	C	Jan-Dec			---	---	None	---	None
Kn: Kinkora	D	January	0.0-0.5	>6.0	---	---	None	Brief	Rare
		February	0.0-0.5	>6.0	---	---	None	Brief	Rare
		March	0.0-0.5	>6.0	---	---	None	Brief	Rare
		April	0.0-0.5	>6.0	---	---	None	Brief	Rare
		May	0.0-0.5	>6.0	---	---	None	Brief	Rare
		October	---	---	---	---	None	Brief	Rare
		November	0.0-0.5	>6.0	---	---	None	Brief	Rare
		December	0.0-0.5	>6.0	---	---	None	Brief	Rare
Hatboro	---	Jan-Dec			---	---	None	---	None
LeC: Lew	B	Jan-Dec			---	---	None	---	None
LeD: Lew	B	Jan-Dec			---	---	None	---	None
LeE: Lew	B	Jan-Dec			---	---	None	---	None
MvB:									

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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				
MvB:									
Meadowville	B	January	3.0-5.0	>6.0	---	---	None	---	None
		February	3.0-5.0	>6.0	---	---	None	---	None
		March	3.0-5.0	>6.0	---	---	None	---	None
		April	3.0-5.0	>6.0	---	---	None	---	None
		May	3.0-5.0	>6.0	---	---	None	---	None
		December	3.0-5.0	>6.0	---	---	None	---	None
Chatuge	---	Jan-Dec			---	---	None	---	None
MxC:									
Myersville	B	Jan-Dec			---	---	None	---	None
Catoctin	C	Jan-Dec			---	---	None	---	None
MyD:									
Myersville	B	Jan-Dec			---	---	None	---	None
Catoctin	C	Jan-Dec			---	---	None	---	None
MyE:									
Myersville	B	Jan-Dec			---	---	None	---	None
Catoctin	C	Jan-Dec			---	---	None	---	None
PrE:									
Parker	B	Jan-Dec			---	---	None	---	None
Sc:									

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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				
Sc:									
Suches	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	2.5-5.0	>6.0	---	---	None	Brief	Frequent
		December	2.5-5.0	>6.0	---	---	None	Brief	Frequent
Codorus	C	January	1.0-2.0	>6.0	---	---	None	Brief	Frequent
		February	1.0-2.0	>6.0	---	---	None	Brief	Frequent
		March	1.0-2.0	>6.0	---	---	None	Brief	Frequent
		April	1.0-2.0	>6.0	---	---	None	Brief	Frequent
		November	1.0-2.0	>6.0	---	---	None	---	None
		December	1.0-2.0	>6.0	---	---	None	Brief	Frequent
Hatboro	---	Jan-Dec			---	---	None	---	None
Kinkora	---	Jan-Dec			---	---	None	---	None
ThC:									
Thurmont	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
		April	4.0->6.0	>6.0	---	---	None	---	None
ThD:									
Thurmont	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
		April	4.0->6.0	>6.0	---	---	None	---	None

TvD:

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Greene 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				
TvD:									
Thurmont	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
		April	4.0->6.0	>6.0	---	---	None	---	None
Ud:									
Udorthents	---	Jan-Dec			---	---	None	---	None
UnA:									
Unison	B	Jan-Dec			---	---	None	---	None
UnB:									
Unison	B	Jan-Dec			---	---	None	---	None
UnC:									
Unison	B	Jan-Dec			---	---	None	---	None