

Table K1. - Water Features

Wayne County, West 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 (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
AgC: Allegheny	B	Jan-Dec			---	---	None	---	None
AsA: Ashton	B	January	---	---	---	---	None	---	Rare
		February	---	---	---	---	None	---	Rare
		March	---	---	---	---	None	---	Rare
		April	---	---	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	---	---	---	---	None	---	Rare
Melvin	---	Jan-Dec			---	---	None	---	None
BeC: Beech	C	February	1.5-3.0	2.0-4.0	---	---	None	---	None
		March	1.5-3.0	2.0-4.0	---	---	None	---	None
		April	1.5-3.0	2.0-4.0	---	---	None	---	None
BeD: Beech	C	February	1.5-3.0	2.0-4.0	---	---	None	---	None
		March	1.5-3.0	2.0-4.0	---	---	None	---	None
		April	1.5-3.0	2.0-4.0	---	---	None	---	None
BeE: Beech	C	February	1.5-3.0	2.0-4.0	---	---	None	---	None
		March	1.5-3.0	2.0-4.0	---	---	None	---	None
		April	1.5-3.0	2.0-4.0	---	---	None	---	None
BuC:									

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
BuC:									
Beech	C	February	1.5-3.0	2.0-4.0	---	---	None	---	None
		March	1.5-3.0	2.0-4.0	---	---	None	---	None
		April	1.5-3.0	2.0-4.0	---	---	None	---	None
Urban Land	---	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
Ca:									
Chagrin	B	January	---	---	---	---	None	Brief	Occasional
		February	4.0->6.0	>6.0	---	---	None	Brief	Occasional
		March	4.0->6.0	>6.0	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		November	---	---	---	---	None	Brief	Occasional
		December	---	---	---	---	None	Brief	Occasional
Holly	---	Jan-Dec			---	---	None	---	None
CtA:									
Cotaco	C	January	1.5-2.5	>6.0	---	---	None	---	Rare
		February	1.5-2.5	>6.0	---	---	None	---	Rare
		March	1.5-2.5	>6.0	---	---	None	---	Rare
		April	1.5-2.5	>6.0	---	---	None	---	Rare
		May	1.5-2.5	>6.0	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	1.5-2.5	>6.0	---	---	None	---	Rare
		December	1.5-2.5	>6.0	---	---	None	---	Rare

CtB:

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
CtB:									
Cotaco	C	January	1.5-2.5	>6.0	---	---	None	---	Rare
		February	1.5-2.5	>6.0	---	---	None	---	Rare
		March	1.5-2.5	>6.0	---	---	None	---	Rare
		April	1.5-2.5	>6.0	---	---	None	---	Rare
		May	1.5-2.5	>6.0	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	1.5-2.5	>6.0	---	---	None	---	Rare
		December	1.5-2.5	>6.0	---	---	None	---	Rare
DgF:									
Dekalb	A	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
Gilpin	C	Jan-Dec			---	---	None	---	None
DIE:									
Dekalb	C	Jan-Dec			---	---	None	---	None
Latham	D	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		April	1.5-3.0	1.5-3.0	---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
DPG:									
Dekalb	A	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
DPG:									
Pineville	B	Jan-Dec			---	---	None	---	None
Guyandotte	B	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
DrD:									
Dormont	C	February	1.5-3.0	4.0->6.0	---	---	None	---	None
		March	1.5-3.0	4.0->6.0	---	---	None	---	None
Latham	D	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		April	1.5-3.0	1.5-3.0	---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
DrE:									
Dormont	C	February	1.5-3.0	4.0->6.0	---	---	None	---	None
		March	1.5-3.0	4.0->6.0	---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
Latham	D	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		April	1.5-3.0	1.5-3.0	---	---	None	---	None
FvF:									
Fiveblock	C	Jan-Dec			---	---	None	---	None
GuC:									
Gilpin	C	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
GuC: Upshur	D	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
GuD: Gilpin	C	Jan-Dec			---	---	None	---	None
Upshur	D	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
GuE: Gilpin	C	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
Upshur	D	Jan-Dec			---	---	None	---	None
GuF: Gilpin	C	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
Upshur	D	Jan-Dec			---	---	None	---	None
Gw: Grigsby	B	January	3.5->6.0	>6.0	---	---	None	Brief	Occasional
		February	3.5->6.0	>6.0	---	---	None	Brief	Occasional
		March	3.5->6.0	>6.0	---	---	None	Brief	Occasional
		April	3.5->6.0	>6.0	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		December	---	---	---	---	None	Brief	Occasional
Melvin	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Gy: Guyan	C	January	0.5-1.5	>6.0	---	---	None	---	None
		February	0.5-1.5	>6.0	---	---	None	---	None
		March	0.5-1.5	>6.0	---	---	None	---	None
		April	0.5-1.5	>6.0	---	---	None	---	None
		May	0.5-1.5	>6.0	---	---	None	---	None
		November	0.5-1.5	>6.0	---	---	None	---	None
		December	0.5-1.5	>6.0	---	---	None	---	None
Purdy	---	Jan-Dec			---	---	None	---	None
Hu: Huntington	B	January	---	---	---	---	None	Brief	Frequent
		February	---	---	---	---	None	Brief	Frequent
		March	---	---	---	---	None	Brief	Frequent
		April	---	---	---	---	None	Brief	Frequent
		May	---	---	---	---	None	Brief	Frequent
		December	---	---	---	---	None	Brief	Frequent
		Melvin	---	Jan-Dec			---	---	None
KaA: Kanawha	B	January	---	---	---	---	None	---	Rare
		February	---	---	---	---	None	---	Rare
		March	---	---	---	---	None	---	Rare
		April	---	---	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	---	---	---	---	None	---	Rare

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
KaB: Kanawha	B	January	---	---	---	---	None	---	Rare
		February	---	---	---	---	None	---	Rare
		March	---	---	---	---	None	---	Rare
		April	---	---	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	---	---	---	---	None	---	Rare
LgC: Latham	D	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		April	1.5-3.0	1.5-3.0	---	---	None	---	None
Gilpin	C	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
LgD: Latham	D	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		April	1.5-3.0	1.5-3.0	---	---	None	---	None
Gilpin	C	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None

Lo:

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Lo:									
Lobdell	B	January	2.0-3.5	>6.0	---	---	None	Brief	Occasional
		February	2.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	2.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	2.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	2.0-3.5	>6.0	---	---	None	---	None
Holly	---	Jan-Dec			---	---	None	---	None
M:									
Udorthents	---	Jan-Dec			---	---	None	---	None
MaB:									
Markland	C	January	3.0->6.0	>6.0	---	---	None	---	None
		February	3.0->6.0	>6.0	---	---	None	---	None
		March	3.0->6.0	>6.0	---	---	None	---	None
		April	3.0->6.0	>6.0	---	---	None	---	None
		December	3.0->6.0	>6.0	---	---	None	---	None
MaC:									
Markland	C	January	3.0->6.0	>6.0	---	---	None	---	None
		February	3.0->6.0	>6.0	---	---	None	---	None
		March	3.0->6.0	>6.0	---	---	None	---	None
		April	3.0->6.0	>6.0	---	---	None	---	None
		December	3.0->6.0	>6.0	---	---	None	---	None
MD:									
Udorthents	---	Jan-Dec			---	---	None	---	None
Me:									

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
Me: Melvin	D	January	0.0-1.0	>6.0	---	---	None	Long	Occasional
		February	0.0-1.0	>6.0	---	---	None	Long	Occasional
		March	0.0-1.0	>6.0	---	---	None	Long	Occasional
		April	0.0-1.0	>6.0	---	---	None	Long	Occasional
		May	0.0-1.0	>6.0	---	---	None	Long	Occasional
		December	0.0-1.0	>6.0	---	---	None	Long	Occasional
		MS: Udorthents	---	Jan-Dec			---	---	None
NeD: Nelse	B	January	---	---	---	---	None	Brief	Frequent
		February	4.0->6.0	>6.0	---	---	None	Brief	Frequent
		March	4.0->6.0	>6.0	---	---	None	Brief	Frequent
		April	---	---	---	---	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	---	---	---	---	None	Brief	Frequent
PbE: Pineville	B	Jan-Dec			---	---	None	---	None
		Other Soils	---	---	---	---	None	---	None

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
PbE: Buchanan	C	January	1.5-3.0	1.5-3.0	---	---	None	---	None
		February	1.5-3.0	1.5-3.0	---	---	None	---	None
		March	1.5-3.0	1.5-3.0	---	---	None	---	None
		November	1.5-3.0	1.5-3.0	---	---	None	---	None
		December	1.5-3.0	1.5-3.0	---	---	None	---	None
SM: Fiveblock	C	Jan-Dec			---	---	None	---	None
U: Udorthents	---	Jan-Dec			---	---	None	---	None
Ud: Udorthents	---	Jan-Dec			---	---	None	---	None
UsB: Urban Land	---	Jan-Dec			---	---	None	---	None
Ashton	B	Jan-Dec			---	---	None	---	None
Lindside	C	January	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		February	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.5-3.0	>6.0	---	---	None	Brief	Occasional
Other Soils	---	Jan-Dec			---	---	None	---	None
Melvin	---	Jan-Dec			---	---	None	---	None
UtD: Urban Land	---	Jan-Dec			---	---	None	---	None

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
UtD:									
Gilpin	C	Jan-Dec	---	---	---	---	None	---	None
Other Soils	---	Jan-Dec	---	---	---	---	None	---	None
Upshur	D	Jan-Dec	---	---	---	---	None	---	None
UvB:									
Urban Land	---	Jan-Dec	---	---	---	---	None	---	None
Kanawha	B	January	---	---	---	---	None	---	Rare
		February	---	---	---	---	None	---	Rare
		March	---	---	---	---	None	---	Rare
		April	---	---	---	---	None	---	Rare
		May	---	---	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	---	---	---	---	None	---	Rare
		December	---	---	---	---	None	---	Rare

Table K1. - Water Features - Continued

Wayne County, West Virginia

Map Symbol and Soil Name	Hydrologic Group	Month	Water Table		Ponding			Flooding	
			Upper Limit (Ft)	Lower Limit (Ft)	Surface Depth (Ft)	Duration	Frequency	Duration	Frequency
UvB:									
Cotaco	C	January	1.5-2.5	>6.0	---	---	None	---	Rare
		February	1.5-2.5	>6.0	---	---	None	---	Rare
		March	1.5-2.5	>6.0	---	---	None	---	Rare
		April	1.5-2.5	>6.0	---	---	None	---	Rare
		May	1.5-2.5	>6.0	---	---	None	---	Rare
		June	---	---	---	---	None	---	Rare
		July	---	---	---	---	None	---	Rare
		August	---	---	---	---	None	---	Rare
		September	---	---	---	---	None	---	Rare
		October	---	---	---	---	None	---	Rare
		November	1.5-2.5	>6.0	---	---	None	---	Rare
		December	1.5-2.5	>6.0	---	---	None	---	Rare
Melvin	---	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
UwB:									
Urban Land	---	Jan-Dec			---	---	None	---	None
Wheeling	B	Jan-Dec			---	---	None	---	None
Other Soils	---	Jan-Dec			---	---	None	---	None
W:									
Water	---	Jan-Dec			---	---	None	---	None