

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Urban Land-----	---	Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
BtD: Brandywine-----	A	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
CcB: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
CcC: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
CcD: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
CdB: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
CdC: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
CdD: Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
CeB: Christiana-----	C	Jan-Dec	---	---	---	---	None	---	None

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Fluvaquents-----	D		Ft	Ft	Ft				
		January	3.0	>6.0	---	---	None	Very brief	Frequent
		February	3.0	>6.0	---	---	None	Very brief	Frequent
		March	3.0	>6.0	---	---	None	Very brief	Frequent
		April	3.0	>6.0	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
		June	---	---	---	---	None	Very brief	Frequent
		July	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	---	---	---	---	None	Very brief	Frequent
		November	3.0	>6.0	---	---	None	Very brief	Frequent
		December	3.0	>6.0	---	---	None	Very brief	Frequent
Udifluents-----	B	January	3.0	>6.0	---	---	None	Very brief	Frequent
		February	3.0	>6.0	---	---	None	Very brief	Frequent
		March	3.0	>6.0	---	---	None	Very brief	Frequent
		April	3.0	>6.0	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
		June	---	---	---	---	None	Very brief	Frequent
		July	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	---	---	---	---	None	Very brief	Frequent
		November	3.0	>6.0	---	---	None	Very brief	Frequent
		December	3.0	>6.0	---	---	None	Very brief	Frequent
		FH: Fluvaquents-----	D	January	0.0-1.0	>6.0	---	---	None
February	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
March	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
April	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
May	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
June	---			---	---	---	None	Very brief	Frequent
July	---			---	---	---	None	Very brief	Frequent
September	---			---	---	---	None	Very brief	Frequent
October	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
November	0.0-1.0			>6.0	---	---	None	Very brief	Frequent
December	0.0-1.0			>6.0	---	---	None	Very brief	Frequent

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
KeB: Keyport-----	C	January	1.5-4.0	2.0-4.5	---	---	None	---	None
February		1.5-4.0	2.0-4.5	---	---	None	---	None	
March		1.5-4.0	2.0-4.5	---	---	None	---	None	
April		1.5-4.0	2.0-4.5	---	---	None	---	None	
May		1.5-4.0	2.0-4.5	---	---	None	---	None	
November		1.5-4.0	2.0-4.5	---	---	None	---	None	
December		1.5-4.0	2.0-4.5	---	---	None	---	None	
KeC: Keyport-----		C	January	1.5-4.0	2.0-4.5	---	---	None	---
February	1.5-4.0		2.0-4.5	---	---	None	---	None	
March	1.5-4.0		2.0-4.5	---	---	None	---	None	
April	1.5-4.0		2.0-4.5	---	---	None	---	None	
May	1.5-4.0		2.0-4.5	---	---	None	---	None	
November	1.5-4.0		2.0-4.5	---	---	None	---	None	
December	1.5-4.0		2.0-4.5	---	---	None	---	None	
KmB: Keyport-----	C		January	1.5-4.0	2.0-4.5	---	---	None	---
February		1.5-4.0	2.0-4.5	---	---	None	---	None	
March		1.5-4.0	2.0-4.5	---	---	None	---	None	
April		1.5-4.0	2.0-4.5	---	---	None	---	None	
May		1.5-4.0	2.0-4.5	---	---	None	---	None	
November		1.5-4.0	2.0-4.5	---	---	None	---	None	
December		1.5-4.0	2.0-4.5	---	---	None	---	None	
Urban Land-----		---	Jan-Dec	---	---	---	---	None	---
KmC: Keyport-----	C		January	1.5-4.0	2.0-4.5	---	---	None	---
February		1.5-4.0	2.0-4.5	---	---	None	---	None	
March		1.5-4.0	2.0-4.5	---	---	None	---	None	
April		1.5-4.0	2.0-4.5	---	---	None	---	None	
May		1.5-4.0	2.0-4.5	---	---	None	---	None	
November		1.5-4.0	2.0-4.5	---	---	None	---	None	
December		1.5-4.0	2.0-4.5	---	---	None	---	None	

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
		Jan-Dec	Ft ---	Ft ---	Ft ---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
SgD: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
SmB: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
SmC: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
SmD: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
SpB: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
SpC: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
SpD: Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
U1: Udorthents-----	---	Jan-Dec	---	---	---	---	None	---	None

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Udorthents-----	---	Jan-Dec	---	---	---	---	None	---	None
UA: Udifluvents-----	B	January	3.0	>6.0	---	---	None	Very brief	Frequent
		February	3.0	>6.0	---	---	None	Very brief	Frequent
		March	3.0	>6.0	---	---	None	Very brief	Frequent
		April	3.0	>6.0	---	---	None	Very brief	Frequent
		May	---	---	---	---	None	Very brief	Frequent
		June	---	---	---	---	None	Very brief	Frequent
		July	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	---	---	---	---	None	Very brief	Frequent
		November	3.0	>6.0	---	---	None	Very brief	Frequent
		December	3.0	>6.0	---	---	None	Very brief	Frequent
Ub: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
UcB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Beltsville-----	C	January	1.5-2.5	2.0-3.0	---	---	None	---	None
		February	1.5-2.5	2.0-3.0	---	---	None	---	None
		March	1.5-2.5	2.0-3.0	---	---	None	---	None
		April	1.5-2.5	2.0-3.0	---	---	None	---	None
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
UdB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Brandywine-----	A	Jan-Dec	---	---	---	---	None	---	None
UeB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Chillum-----	B	Jan-Dec	---	---	---	---	None	---	None

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding			
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
UpB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None		
		Keyport-----	C	Jan-Dec	---	---	---	None	---	None	
Keyport-----	C	January	1.5-4.0	2.0-4.5	---	---	None	---	None		
		February	1.5-4.0	2.0-4.5	---	---	None	---	None		
		March	1.5-4.0	2.0-4.5	---	---	None	---	None		
		April	1.5-4.0	2.0-4.5	---	---	None	---	None		
		May	1.5-4.0	2.0-4.5	---	---	None	---	None		
		November	1.5-4.0	2.0-4.5	---	---	None	---	None		
		December	1.5-4.0	2.0-4.5	---	---	None	---	None		
		Keyport-----	C	January	1.5-4.0	2.0-4.5	---	---	None	---	None
UsB: Urban Land-----	---	February	1.5-4.0	2.0-4.5	---	---	None	---	None		
		March	1.5-4.0	2.0-4.5	---	---	None	---	None		
		April	1.5-4.0	2.0-4.5	---	---	None	---	None		
		May	1.5-4.0	2.0-4.5	---	---	None	---	None		
		November	1.5-4.0	2.0-4.5	---	---	None	---	None		
		December	1.5-4.0	2.0-4.5	---	---	None	---	None		
		Manor-----	B	Jan-Dec	---	---	---	---	None	---	None
		Manor-----	B	Jan-Dec	---	---	---	---	None	---	None
UsC: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None		
Manor-----	B	Jan-Dec	---	---	---	---	None	---	None		
UxB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None		
Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None		
UxC: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None		

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
UyC: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Sunnyside-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
UzB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None
W: Water-----	---	Jan-Dec	---	---	---	---	None	---	None
WoB: Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None
WpB: Urban Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None

