



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
Alluvial Land-----	D		Ft	Ft	Ft				
		January	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		February	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
BaA: Baile-----	D	January	0.0-0.5	>6.0	---	---	None	---	None
		February	0.0-0.5	>6.0	---	---	None	---	None
		March	0.0-0.5	>6.0	---	---	None	---	None
		April	0.0-0.5	>6.0	---	---	None	---	None
		November	0.0-0.5	>6.0	---	---	None	---	None
		December	0.0-0.5	>6.0	---	---	None	---	None
BaB: Baile-----	D	January	0.0-0.5	>6.0	---	---	None	---	None
		February	0.0-0.5	>6.0	---	---	None	---	None
		March	0.0-0.5	>6.0	---	---	None	---	None
		April	0.0-0.5	>6.0	---	---	None	---	None
		November	0.0-0.5	>6.0	---	---	None	---	None
		December	0.0-0.5	>6.0	---	---	None	---	None
BeA: 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
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	None	---	None
BeB: 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
		November	1.5-2.5	2.0-3.0	---	---	None	---	None
		December	1.5-2.5	2.0-3.0	---	---	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
Elsinboro-----	B		Ft	Ft	Ft				
		January	5.0	>6.0	---	---	None	---	None
		February	5.0	>6.0	---	---	None	---	None
		March	5.0	>6.0	---	---	None	---	None
		April	5.0	>6.0	---	---	None	---	None
		December	5.0	>6.0	---	---	None	---	None
EvC: Evesboro-----	A	Jan-Dec	---	---	---	---	None	---	None
Fs: Fallsington-----	B/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
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
GcB2: Gleneig-----	B	Jan-Dec	---	---	---	---	None	---	None
GcC2: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
GcC3: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
GcD2: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
GcD3: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
GgB2: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
GgC2: Glenelg-----	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
GgC3: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
GgD2: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
GgD3: Glenelg-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
GnA: Glenville-----	C	January	0.5-3.0	1.3-3.5	---	---	None	---	None
		February	0.5-3.0	1.3-3.5	---	---	None	---	None
		March	0.5-3.0	1.3-3.5	---	---	None	---	None
		April	0.5-3.0	1.3-3.5	---	---	None	---	None
		November	0.5-3.0	1.3-3.5	---	---	None	---	None
		December	0.5-3.0	1.3-3.5	---	---	None	---	None
		December	0.5-3.0	1.3-3.5	---	---	None	---	None
GnB: Glenville-----	C	January	0.5-3.0	1.3-3.5	---	---	None	---	None
		February	0.5-3.0	1.3-3.5	---	---	None	---	None
		March	0.5-3.0	1.3-3.5	---	---	None	---	None
		April	0.5-3.0	1.3-3.5	---	---	None	---	None
		November	0.5-3.0	1.3-3.5	---	---	None	---	None
		December	0.5-3.0	1.3-3.5	---	---	None	---	None
		December	0.5-3.0	1.3-3.5	---	---	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
		December	0.0-0.5	>6.0	---	---	None	Very brief	Frequent
JpB: Joppa-----	B	Jan-Dec	---	---	---	---	None	---	None
		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
Kinkora-----	D	January	0.0-0.5	>6.0	---	---	None	---	Rare
		February	0.0-0.5	>6.0	---	---	None	---	Rare
		March	0.0-0.5	>6.0	---	---	None	---	Rare
		April	0.0-0.5	>6.0	---	---	None	---	Rare
		May	0.0-0.5	>6.0	---	---	None	---	None
		November	0.0-0.5	>6.0	---	---	None	---	None
		December	0.0-0.5	>6.0	---	---	None	---	Rare
KrB: Kinkora-----	D	January	0.0-0.5	>6.0	---	---	None	---	Rare
		February	0.0-0.5	>6.0	---	---	None	---	Rare
		March	0.0-0.5	>6.0	---	---	None	---	Rare
		April	0.0-0.5	>6.0	---	---	None	---	Rare
		May	0.0-0.5	>6.0	---	---	None	---	None
		November	0.0-0.5	>6.0	---	---	None	---	None
		December	0.0-0.5	>6.0	---	---	None	---	Rare
LeB2: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LeC2: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LeD2: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LeE: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LfC: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LfD: Legore-----	B	Jan-Dec	---	---	---	---	None	---	None
LfE: Legore-----	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
MkB: Matapeake-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MlA: Mattapex-----	C	January	1.5-3.0	>6.0	---	---	None	---	None
		February	1.5-3.0	>6.0	---	---	None	---	None
		March	1.5-3.0	>6.0	---	---	None	---	None
		April	1.5-3.0	>6.0	---	---	None	---	None
MlB: Mattapex-----	C	January	1.5-3.0	>6.0	---	---	None	---	None
		February	1.5-3.0	>6.0	---	---	None	---	None
		March	1.5-3.0	>6.0	---	---	None	---	None
		April	1.5-3.0	>6.0	---	---	None	---	None
MsA: Montalto-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MsB2: Montalto-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
MsC2: Montalto-----	C	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
NeA: Neshaminy-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
NeB2: Neshaminy-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
NeC2: Neshaminy-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
NsC: Montalto-----	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
Neshaminy-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
NsD: Montalto-----	C	Jan-Dec	---	---	---	---	None	---	None
Neshaminy-----		B	Jan-Dec	---	---	---	None	---	None
NsE: Montalto-----	C	Jan-Dec	---	---	---	---	None	---	None
Neshaminy-----		B	Jan-Dec	---	---	---	None	---	None
Ot: Othello-----	C/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
		May	0.0-1.0	>6.0	---	---	None	---	None
Sa: Sand And Gravel Pits-----	A	Jan-Dec	---	---	---	---	None	---	None
ShB2: Sassafras-----		B	Jan-Dec	---	---	---	---	None	---
ShC2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SlB2: Sassafras-----		B	Jan-Dec	---	---	---	---	None	---
SlC2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
			Jan-Dec	---	---	---	---	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
Watchung-----	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
		May	0.0-1.0	>6.0	---	---	None	---	None
		June	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
WaB: Watchung-----	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
		May	0.0-1.0	>6.0	---	---	None	---	None
		June	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
WcB: Watchung-----	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
		May	0.0-1.0	>6.0	---	---	None	---	None
		June	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
WhB: Whiteford-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
WhC2: Whiteford-----	B	Jan-Dec	---	---	---	---	None	---	None
		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

