

(Depths of layers are in feet. See text for definitions of terms used in this table. 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	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
41: Sparta-----	A	Jan-Dec	Ft >6.0	---	Ft ---	---	---	---	None
41B: Sparta-----	A	Jan-Dec	>6.0	---	---	---	---	---	None
41D: Sparta-----	A	Jan-Dec	---	---	---	---	---	---	None
51B: Vesser, rarely flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None
63B: Chel sea-----	A	Jan-Dec	>6.0	---	---	---	---	---	None
63C: Chel sea-----	A	Jan-Dec	>6.0	---	---	---	---	---	None

63D:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Chel sea-----	A	Jan-Dec	Ft		Ft				
63E: Chel sea-----	A	Jan-Dec	>6.0	---	---	---	---	---	None
63G: Chel sea-----	A	Jan-Dec	>6.0	---	---	---	---	---	None
65D2: Lindley, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
65E2: Lindley, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
65F: Lindley-----	C	Jan-Dec	---	---	---	---	---	---	None
65G: Lindley-----	C	Jan-Dec	---	---	---	---	---	---	None
118: Garwin-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	---	---	---	---	None
		Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-2.0	Apparent	---	---	---	---	None
		Jul	2.0-3.0	Apparent	---	---	---	---	None
		Aug	2.5-3.5	Apparent	---	---	---	---	None
		Sep	3.0-4.0	Apparent	---	---	---	---	None
		Oct	2.5-3.5	Apparent	---	---	---	---	None
		Nov	1.5-3.0	Apparent	---	---	---	---	None
		Dec	2.0-3.5	Apparent	---	---	---	---	None
119: Muscatine-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None

Nov	2.5-5.0	Apparent	---	---	---	---	None
Dec	3.0-5.5	Apparent	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
120B2: Tama, eroded----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120C3: Tama, severely eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120D3: Tama, severely eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
121B: Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
121C: Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
121C2: Tama, eroded----	C	Jan-Dec	>6.0	---	---	---	---	---	None
121D2: Tama, eroded----	C	Jan-Dec	>6.0	---	---	---	---	---	None
122: Sperry-----	D	Jan-Feb Mar-Apr	---	---	0.0-1.0	Long (7 to 30 days)	Frequent	---	None None
		May-Nov	---	---	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Dec	---	---	0.0-1.0	Brief (2 to 7 days)	Rare	---	None

133:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Colo, Frequently flooded-----	C/D								

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Jan	2.0-3.5	Apparent	---	---	---	---	None
Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
Dec	2.0-3.5	Apparent	---	---	---	---	None

133B:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Colo, Frequently flooded-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
Dec	2.0-3.5	Apparent	---	---	---	---	None		

135B:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Col and, occasional ly flooded-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	2.0-3.5	Apparent	---	---	---	---	None		
136: Ankeny-----	A	Jan-Dec	---	---	---	---	---	None	
139: Perks, occasional ly flooded-----	A	Jan	---	---	---	---	---	None	
		Feb-Nov	---	---	---	---	Brief (2 to 7 days)	Occasional	
		Dec	---	---	---	---	---	None	
141: Watseka-----	A/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None

160:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Wal ford-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	---	---	---	---	None
		Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-2.0	Apparent	---	---	---	---	None
		Jul	2.0-3.0	Apparent	---	---	---	---	None
		Aug	2.5-3.5	Apparent	---	---	---	---	None
		Sep	3.0-4.0	Apparent	---	---	---	---	None
		Oct	2.5-3.5	Apparent	---	---	---	---	None
		Nov	1.5-3.0	Apparent	---	---	---	---	None
		Dec	2.0-3.5	Apparent	---	---	---	---	None
164: Traer-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	---	---	---	---	None
		Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-2.0	Apparent	---	---	---	---	None
		Jul	2.0-3.0	Apparent	---	---	---	---	None
		Aug	2.5-3.5	Apparent	---	---	---	---	None
		Sep	3.0-4.0	Apparent	---	---	---	---	None
		Oct	2.5-3.5	Apparent	---	---	---	---	None
		Nov	1.5-3.0	Apparent	---	---	---	---	None
		Dec	2.0-3.5	Apparent	---	---	---	---	None
165: Stronghurst-----	B/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None
173: Hoopeston-----	A/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None

174:
Water Features--Continued

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Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Bolan-----	B	Jan-Dec	---	---	---	---	---	---	None
174B: Bolan-----	B	Jan-Dec	---	---	---	---	---	---	None
175: Dickinson-----	A	Jan-Dec	---	---	---	---	---	---	None
175B: Dickinson-----	A	Jan-Dec	---	---	---	---	---	---	None
175C: Dickinson-----	A	Jan-Dec	---	---	---	---	---	---	None
179D2: Gara, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
179F: Gara-----	C	Jan-Dec	---	---	---	---	---	---	None
212: Kennebec, occasionally flooded-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	4.0-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	5.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	6.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	>6.0	---	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	6.0-6.7	Apparent	---	---	---	---	None
249B: Water Features--Continued									

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Ponding Flooding

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Zwingle-----	D	Jan	---	---	---	---	---	---	None
		Feb	1.5-2.0	Apparent	---	---	---	---	None
		Mar-Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-1.5	Apparent	---	---	---	---	None
		Jul	1.5-2.0	Apparent	---	---	---	---	None
		Aug-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		291: Atterberry-----	B/D	Jan	3.0-5.5	Apparent	---	---	---
Feb	2.5-5.0			Apparent	---	---	---	---	None
Mar	1.5-4.0			Apparent	---	---	---	---	None
Apr	1.0-3.5			Apparent	---	---	---	---	None
May	1.5-4.0			Apparent	---	---	---	---	None
Jun	2.0-4.5			Apparent	---	---	---	---	None
Jul	3.0-5.5			Apparent	---	---	---	---	None
Aug	3.5-6.0			Apparent	---	---	---	---	None
Sep	4.0-6.5			Apparent	---	---	---	---	None
Oct	3.5-6.0			Apparent	---	---	---	---	None
Nov	2.5-5.0			Apparent	---	---	---	---	None
Dec	3.0-5.5			Apparent	---	---	---	---	None
291B: Atterberry-----	B/D			Jan	3.0-5.5	Apparent	---	---	---
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None
		293G: Chelsea-----	A	Jan-Dec	>6.0	---	---	---	---
Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
Lamont-----	A	Jan-Dec	>6.0	---	---	---	---	---	None

315:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				

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Aquol 1s, frequently flooded, ponded	---	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Mar	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Apr	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		May	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Jul	2.0-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Aug	2.5-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Sep	3.0-4.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Oct	2.5-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Nov	1.5-3.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Frequent
		Dec	2.0-3.5	Apparent	---	---	---	---	None
352B: Whittier-----	C	Jan-Dec	---	---	---	---	---	---	None
352C: Whittier-----	C	Jan-Dec	---	---	---	---	---	---	None
352C2: Whittier, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
352D2: Whittier, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
450B: Pilot-----	C	Jan-Dec	---	---	---	---	---	---	None
450C2: Water Features--Continued									

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency

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			Ft		Ft				
Pi l l ot, moderatel y eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
467: Radford, occasi onal l y fl ooded-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Dec	3.0-5.5	Apparent	---	---	---	---	None

467B:
Water Features--Conti nued

Map symbol and soil name	Hydro- logic group	Months	Water table		Pondi ng			Fl oodi ng	
			Upper limit	Ki nd	Surface water depth	Durati on	Frequency	Durati on	Frequency
Radford, Frequentl y fl ooded-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Mar	1.5-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Apr	1.0-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		May	1.5-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jun	2.0-4.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jul	3.0-5.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Aug	3.5-6.0	Apparent	---	---	---	Very brief	Frequent

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Map symbol and soil name	Hydrologic group	Months	Water table	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
479G: Gale-----	C	Sep	4.0-6.5	Apparent	---	---	---	(4 to 48 hours) Very brief	Frequent
		Oct	3.5-6.0	Apparent	---	---	---	(4 to 48 hours) Very brief	Frequent
		Nov	2.5-5.0	Apparent	---	---	---	(4 to 48 hours) Very brief	Frequent
		Dec	3.0-5.5	Apparent	---	---	---	---	None
480C2: Orwood, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
		Jan-Dec	---	---	---	---	---	---	None
480D2: Orwood, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
		Jan-Dec	---	---	---	---	---	---	None
480F2: Orwood, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
481D2: Water Features--Continued									

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Russell, moderately eroded-----	C		Ft		Ft				
		Jan-Dec	---	---	---	---	---	---	None
481E2: Russell, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
		Jan-Dec	---	---	---	---	---	---	None
485: Spillville, occasionally flooded-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	Occasional
		Mar	4.5-6.5	Apparent	---	---	---	---	Occasional
		Apr	4.0-6.0	Apparent	---	---	---	---	Occasional
		May	4.5-6.5	Apparent	---	---	---	---	Occasional

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Jun	5.0-6.7	Apparent	---	---	---	to 7 days) Brief (2	Occasi onal
Jul	6.0-6.7	Apparent	---	---	---	to 7 days) Brief (2	Occasi onal
Aug	6.5-6.7	Apparent	---	---	---	to 7 days) Brief (2	Occasi onal
Sep	>6.0	---	---	---	---	to 7 days) Brief (2	Occasi onal
Oct	6.5-6.7	Apparent	---	---	---	to 7 days) Brief (2	Occasi onal
Nov	5.5-6.7	Apparent	---	---	---	to 7 days) Brief (2	Occasi onal
Dec	6.0-6.7	Apparent	---	---	---	---	None

485B:
Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Spillville, occasionally flooded-----	B		Ft		Ft				
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Mar	4.5-6.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Apr	4.0-6.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		May	4.5-6.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Jun	5.0-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Jul	6.0-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Aug-Oct	6.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
		Nov	5.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasi onal
488C2: Newvienna, moderately eroded-----	B	Dec	6.0-6.7	Apparent	---	---	---	---	None
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None

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488C3: Newvi enna, severely eroded	B	Dec	6.0-6.7	Apparent	---	---	---	---	None
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
Dec	6.0-6.7	Apparent	---	---	---	---	None		

488D2:
Water Features--Continued

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Newvi enna, moderately eroded-----	B		Ft		Ft				
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
Dec	6.0-6.7	Apparent	---	---	---	---	None		
488D3: Newvi enna, severely eroded	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
490: Caneek, occasional ly flooded-----	B/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional

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Jul	2.0-3.0	Apparent	---	---	---	to 7 days) Brief (2 to 7 days)	Occasi onal
Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
Dec	2.0-3.5	Apparent	---	---	---	---	None

539:
Water Features--Conti nued

Map symbol and soil name	Hydro- logi c group	Months	Water table		Pondi ng			Fl oodi ng	
			Upper li mit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Perks, occasi onal l y fl ooded-----	A		Ft		Ft				
		Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Occasi onal
566B: Moi ngona-----	C	Dec	---	---	---	---	---	---	None
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
566C: Moi ngona-----	C	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
		567B: Moi ngona vari ant	C/D	Jan	3.0-5.5	Apparent	---	---	---
Feb	2.5-5.0			Apparent	---	---	---	---	None
Mar	1.5-4.0			Apparent	---	---	---	---	None
Apr	1.0-3.5			Apparent	---	---	---	---	None
May	1.5-4.0			Apparent	---	---	---	---	None
Jun	2.0-4.5			Apparent	---	---	---	---	None
Jul	3.0-5.5			Apparent	---	---	---	---	None
Aug	3.5-6.0			Apparent	---	---	---	---	None
Sep	4.0-6.5			Apparent	---	---	---	---	None

Oct	3.5-6.0	Apparent	---	---	---	---	None
Nov	2.5-5.0	Apparent	---	---	---	---	None
Dec	3.0-5.5	Apparent	---	---	---	---	None

623C2:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding			
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency		
623C2: Rozetta, moderately eroded-----	B		Ft		Ft						
		Jan	6.0-6.7	Apparent	---	---	---	---	None		
		Feb	5.5-6.7	Apparent	---	---	---	---	None		
		Mar	4.5-6.5	Apparent	---	---	---	---	None		
		Apr	4.0-6.0	Apparent	---	---	---	---	None		
		May	4.5-6.5	Apparent	---	---	---	---	None		
		Jun	5.0-6.7	Apparent	---	---	---	---	None		
		Jul	6.0-6.7	Apparent	---	---	---	---	None		
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None		
		Nov	5.5-6.7	Apparent	---	---	---	---	None		
		Dec	6.0-6.7	Apparent	---	---	---	---	None		
		623D2: Rozetta, moderately eroded-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
Feb	5.5-6.7			Apparent	---	---	---	---	None		
Mar	4.5-6.5			Apparent	---	---	---	---	None		
Apr	4.0-6.0			Apparent	---	---	---	---	None		
May	4.5-6.5			Apparent	---	---	---	---	None		
Jun	5.0-6.7			Apparent	---	---	---	---	None		
Jul	6.0-6.7			Apparent	---	---	---	---	None		
Aug-Oct	6.5-6.7			Apparent	---	---	---	---	None		
Nov	5.5-6.7			Apparent	---	---	---	---	None		
Dec	6.0-6.7			Apparent	---	---	---	---	None		
653: Tuskeego, rarely flooded-	C/D			Jan	2.0-3.5	Apparent	---	---	---	---	None
				Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		May	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Jul	2.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
		Dec	2.0-3.5	Apparent	---	---	---	---	None		

680G: Lindley-----	C	Jan-Dec	---	---	---	---	---	---	---	None
-----------------------	---	---------	-----	-----	-----	-----	-----	-----	-----	------

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding		
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency	
Douds-----	C		Ft		Ft					
		Jan	6.0-6.7	Apparent	---	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	---	None
Orwood-----	B	Jan-Dec	---	---	---	---	---	---	---	None
684: Elrick, rarely flooded-----	A									
		Jan	---	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Very brief (4 to 48 hours)	---	Rare
		Dec	---	---	---	---	---	---	---	None
727: Udolpho, rarely flooded-----	B/D									
		Jan	2.0-3.5	Apparent	---	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	---	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	---	None
753B: Thebes-----	C	Jan-Dec	---	---	---	---	---	---	---	None

753C: Thebes-----	C	Jan-Dec	---	---	---	---	---	---	None
753C2: Water Features--Conti nued									

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Thebes, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
753D2: Thebes, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
759: Fruitfield, rarely flooded-	A	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
759B: Fruitfield-----	A	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
763E3: Exette, severely eroded	C	Jan-Dec	---	---	---	---	---	---	None
763F3: Exette, severely eroded	C	Jan-Dec	---	---	---	---	---	---	None
771C2: Waubeek, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
771D2: Waubeek, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
793: Bertrand-----	B	Jan-Dec	---	---	---	---	---	---	None
826: Water Features--Conti nued									

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Rowley, rarely flooded-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	3.0-5.5	Apparent	---	---	---	---	None
916B: Downs, sandy substratum-----	C	Jan-Dec	>6.0	---	---	---	---	None	
916B2: Downs, sandy substratum, eroded-----	C	Jan-Dec	>6.0	---	---	---	---	None	
916C: Downs, sandy substratum-----	C	Jan-Dec	>6.0	---	---	---	---	None	
916C2: Downs, sandy substratum, eroded-----	C	Jan-Dec	>6.0	---	---	---	---	None	
917B: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	None	
917C: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	None	
917C2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	None	
917D2:									

Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Fayette, eroded-	C	Jan-Dec	Ft >6.0	---	Ft ---	---	---	---	None
920B: Tama, sandy substratum-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
920B2: Tama, sandy substratum, eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
920C: Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
920C2: Tama, sandy substratum, eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
920C3: Tama, sandy substratum, severely eroded	C	Jan-Dec	>6.0	---	---	---	---	---	None
925: Tool esboro, rarely flooded-	B/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None

930:
Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
960: Shaffton, occasionally flooded-----	B/D		Ft		Ft				
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	3.0-5.5	Apparent	---	---	---	---	None		
961: Water Features--Continued	B/D								
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	3.0-5.5	Apparent	---	---	---	---	None		

961:
Water Features--Continued

Map symbol and soil name	Hydro-logic	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water	Duration	Frequency	Duration	Frequency

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	group			depth					
		Ft		Ft					
Ambraw, occasionally flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
963: Elvers, Frequently flooded-----	B/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Mar	0.5-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Apr	0.0-1.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		May	0.5-1.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Jul	2.0-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Aug	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Sep	3.0-4.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Oct	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Nov	1.5-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Frequent
		Dec	2.0-3.5	Apparent	---	---	---	---	None
977: Richwood, rarely flooded-	B	Jan	---	---	---	---	---	None	
		Feb-Dec	---	---	---	---	Brief (2 to 7 days)	Rare	
977B2: Water Features--Continued									
		Water table		Ponding			Flooding		

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Map symbol and soil name	Hydro-logic group	Months	Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Richwood, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
1043: Bremer, rarely flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
Feb		1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Mar		0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Apr		0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
May		0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Jun		1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Jul		2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Aug		2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Sep		3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Oct		2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Nov		1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Dec		2.0-3.5	Apparent	---	---	---	---	None	
1152: Marshan, rarely flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	---
Feb		1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Mar		0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Apr		0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
May		0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Jun		1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Jul		2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Aug		2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Sep		3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Oct		2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Nov		1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare	
Dec		2.0-3.5	Apparent	---	---	---	---	---	
1212: Water Features--Continued									

Map symbol	Hydro-	Months	Water table		Ponding			Flooding	
			Upper	Kind	Surface	Duration	Frequency	Duration	Frequency

and soil name		logi c group	limit		water depth	ia_EFOTG_Water_Features_musca.txt			
			Ft		Ft				
Kennebec, frequently flooded, channel ed-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Mar	4.5-6.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Apr	4.0-6.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		May	4.5-6.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	5.0-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	6.0-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Aug	6.5-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Sep	>6.0	---	---	---	---	Long (7 to 30 days)	Frequent
		Oct	6.5-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Nov	5.5-6.7	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Dec	6.0-6.7	Apparent	---	---	---	---	None
1313G: Munterville-----	D	Jan	---	---	---	---	---	---	None
		Feb-Mar	2.5-3.0	Apparent	---	---	---	---	None
		Apr	2.0-2.5	Apparent	---	---	---	---	None
		May-Jun	2.5-3.0	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct-Nov	2.0-2.5	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
		1490: Water Features--Conti nued							

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Caneek, frequently flooded, channel ed-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Mar	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Apr	0.0-1.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		May	0.5-1.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	2.0-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent

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1520: Coppock, rarely flooded, sandy substratum-----	C/D	Aug	2.5-3.5	Apparent	---	---	---	30 days) Long (7 to 30 days)	Frequent
		Sep	3.0-4.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Oct	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Nov	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Dec	2.0-3.5	Apparent	---	---	---	---	None
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Dec	2.0-3.5	Apparent	---	---	---	---	None		

1621:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Houghton, ponded	A/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	Long (7 to 30 days)	Frequent	---	None
		Feb	1.5-3.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		Mar	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		Apr	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		May	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		Jun	1.0-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		Jul	2.0-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None

Aug	2.5-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
Sep	3.0-4.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
Oct	2.5-3.5	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
Nov	1.5-3.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
Dec	2.0-3.5	Apparent	---	Long (7 to 30 days)	Frequent	---	None

1926:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Canoe, rarely flooded-----	B/D		Ft		Ft				
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
Dec	3.0-5.5	Apparent	---	---	---	---	None		
2221: Palms, occasionally flooded, ponded	A/D	Jan-Feb	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		Apr	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	---	None
		May	0.5-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Jun	1.0-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None

Jul	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
Aug	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
Sep	3.0-4.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
Oct	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
Nov	1.5-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
Dec	2.0-3.5	Apparent	---	---	---	---	None
Dec	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Rare	---	None

2226:
Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
El rin-----	B/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None
		2490: Caneek variant, rarely flooded-	B/D	Jan	3.0-5.5	Apparent	---	---	---
Feb	2.5-5.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Mar	1.5-4.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Apr	1.0-3.5			Apparent	---	---	---	Brief (2 to 7 days)	Rare
May	1.5-4.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Jun	2.0-4.5			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Jul	3.0-5.5			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Aug	3.5-6.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Sep	4.0-6.5			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Oct	3.5-6.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Nov	2.5-5.0			Apparent	---	---	---	Brief (2 to 7 days)	Rare
Dec	3.0-5.5			Apparent	---	---	---	---	None

2587:
Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Dolbee, rarely flooded, sandy substratum-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
Dec	2.0-3.5	Apparent	---	---	---	---	None		
2636: Radford, frequently flooded, channel ed-----	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Mar	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Apr	0.0-1.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		May	0.5-1.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	2.0-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Aug	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Sep	3.0-4.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Oct	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Nov	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
Dec	2.0-3.5	Apparent	---	---	---	---	None		

Water Features--Continued

Map symbol and soil name	Hydro-logic	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water	Duration	Frequency	Duration	Frequency

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	group	Ft		depth	Ft					
Hant on, frequently flooded, channel ed-----	A									
		Jan	6.0-6.7	Apparent	---	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Mar	4.5-6.5	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Apr	4.0-6.0	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		May	4.5-6.5	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Jun	5.0-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Jul	6.0-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Aug	6.5-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Sep	>6.0	---	---	---	---	---	Long (7 to 30 days)	Frequent
		Oct	6.5-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
		Nov	5.5-6.7	Apparent	---	---	---	---	Long (7 to 30 days)	Frequent
Dec	6.0-6.7	Apparent	---	---	---	---	---	None		
3133: Colo, rarely flooded-----	C/D									
		Jan	2.0-3.5	Apparent	---	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	---	Brief (2 to 7 days)	Rare
Dec	2.0-3.5	Apparent	---	---	---	---	---	None		

3134: Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Zook, rarely	D		Ft		Ft				

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Map symbol and soil name	Hydrologic group	Months	Water table Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None
3135: Coland, rarely flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None

3960:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Shaffton, rarely flooded-	B/D		Ft		Ft				
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare

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3961: Ambraw, rarely flooded-----	C/D	May	1.5-4.0	Apparent	---	---	---	to 7 days) Brief (2 to 7 days)	Rare
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	3.0-5.5	Apparent	---	---	---	---	None
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare		
Dec	2.0-3.5	Apparent	---	---	---	---	None		
4160: Urban land-----	---	Jan-Dec	---	---	---	---	---	None	

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Wal ford-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	---	---	---	---	None
		Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-2.0	Apparent	---	---	---	---	None
		Jul	2.0-3.0	Apparent	---	---	---	---	None
		Aug	2.5-3.5	Apparent	---	---	---	---	None
		Sep	3.0-4.0	Apparent	---	---	---	---	None
		Oct	2.5-3.5	Apparent	---	---	---	---	None
Nov	1.5-3.0	Apparent	---	---	---	---	None		

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4162C: Downs-----	C	Dec	2.0-3.5	Apparent	---	---	---	---	None
Urban Land-----	---	Jan-Dec	>6.0	---	---	---	---	---	None
4163D: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
Urban Land-----	---	Jan-Dec	---	---	---	---	---	---	None
4636: Radford, occasionally flooded-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	3.0-5.5	Apparent	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Urban Land, occasionally flooded-----	---		Ft		Ft				
		Jan Feb-Nov	---	---	---	---	---	---	None Occasional
		Dec	---	---	---	---	---	---	None
4759: Fruitfield, rarely flooded-	A	Jan Feb-Nov	---	---	---	---	---	---	None Rare
		Dec	---	---	---	---	---	---	None

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Urban Land, rarely flooded-	---	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
4960: Shaffton, rarely flooded-	B/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Rare
		Dec	3.0-5.5	Apparent	---	---	---	---	None
Urban Land, rarely flooded-	---	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
4977B: Richwood-----	B	Jan-Dec	---	---	---	---	---	None	

Water Features--Continued

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Urban Land-----	---	Jan-Dec	Ft	---	Ft	---	---	---	None
5010: Pits, sand and gravel-----	---	Jan-Dec	---	---	---	---	---	---	None
5040: Udorthents, loamy-----	---	---	---	---	---	---	---	---	---
INT: Intermittent	---	---	---	---	---	---	---	---	---

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water-----		---	---	---	---	---	---	---	---
M162B: Downs-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162C: Downs-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162C2: Downs, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162C3: Downs, severely eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162D2: Downs, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162D3: Downs, severely eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163B: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163C: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163C2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163D: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163D2: Water Features--Conti nued									

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Fayette, eroded-	C	Jan-Dec	Ft		Ft				
M163E: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163E2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163F: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None

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M163G:		Jan-Dec	>6.0	---	---	---	---	---	None
Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
SL:									
Sewage lagoon---	---	---	---	---	---	---	---	---	---