

(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	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
5: Ackmore, occasionally flooded-----	C/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		
Colo, 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	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.5	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

7:  
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
Wiota, rarely flooded-----	C	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
8B: Judson-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
8C: Judson-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
11B: Colo. Frequently flooded-----	C/D	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	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Frequent
		Jul	2.0-3.5	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

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								
Ely-----	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		
		20C: Killduff-----	C	Jan	6.0-6.6	Apparent	---	---	---	---	---	None
Feb	5.5-6.6			Apparent	---	---	---	---	---	None		
Mar	4.5-6.5			Apparent	---	---	---	---	---	None		
Apr	4.0-6.0			Apparent	---	---	---	---	---	None		
May	4.5-6.5			Apparent	---	---	---	---	---	None		
Jun	5.0-6.6			Apparent	---	---	---	---	---	None		
Jul	6.0-6.6			Apparent	---	---	---	---	---	None		
Aug-Oct	6.5-6.6			Apparent	---	---	---	---	---	None		
Nov	5.5-6.6			Apparent	---	---	---	---	---	None		
Dec	6.0-6.6			Apparent	---	---	---	---	---	None		
20C2: Killduff, eroded	C			Jan	6.0-6.6	Apparent	---	---	---	---	---	None
				Feb	5.5-6.6	Apparent	---	---	---	---	---	None
				Mar	4.5-6.5	Apparent	---	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	---	None		
		May	4.5-6.5	Apparent	---	---	---	---	---	None		
		Jun	5.0-6.6	Apparent	---	---	---	---	---	None		
		Jul	6.0-6.6	Apparent	---	---	---	---	---	None		
		Aug-Oct	6.5-6.6	Apparent	---	---	---	---	---	None		
		Nov	5.5-6.6	Apparent	---	---	---	---	---	None		
		Dec	6.0-6.6	Apparent	---	---	---	---	---	None		
		20D2: Killduff, eroded	C	Jan	6.0-6.6	Apparent	---	---	---	---	---	None
				Feb	5.5-6.6	Apparent	---	---	---	---	---	None
				Mar	4.5-6.5	Apparent	---	---	---	---	---	None
Apr	4.0-6.0			Apparent	---	---	---	---	---	None		
May	4.5-6.5			Apparent	---	---	---	---	---	None		
Jun	5.0-6.6			Apparent	---	---	---	---	---	None		
Jul	6.0-6.6			Apparent	---	---	---	---	---	None		
Aug-Oct	6.5-6.6			Apparent	---	---	---	---	---	None		
Nov	5.5-6.6			Apparent	---	---	---	---	---	None		
Dec	6.0-6.6			Apparent	---	---	---	---	---	None		
24D2: Shelby, moderately eroded-----	C			Jan-Dec	>6.0	---	---	---	---	---	---	None
24E: 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				
Shel by-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24E2: Shel by, moderately eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24F: Shel by-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
41C: Sparta-----	A	Jan-Dec	>6.0	---	---	---	---	---	None
41D: Sparta-----	A	Jan-Dec	---	---	---	---	---	---	None
43: Bremer, rarely flooded-----	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	2.0-3.0	Apparent	---	---	---	---	None

51:  
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
Vesser, occasionally 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

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54: Zook, occasional ly flooded-----	D	Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		May	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		Jul	2.0-3.5	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		
		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		
65D: Lindley-----	C	Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		May	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional		
		Jul	2.0-3.5	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		
		65E: Lindley-----	C	Jan-Dec	---	---	---	---	---	---	None
		65E: 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
65E3: Lindley, severely eroded	C		Ft		Ft				
		Jan-Dec	---	---	---	---	---	---	None
65F:									

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Li ndl ey-----	C	Jan-Dec	---	---	---	---	---	---	None
65F3: Li ndl ey, severel y eroded	C	Jan-Dec	---	---	---	---	---	---	None
65G: Li ndl ey-----	C	Jan-Dec	---	---	---	---	---	---	None
75: Gi vi n-----	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
76B: Ladoga-----	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
76C: Ladoga-----	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
76C2: Water Features--Conti nued									

Map symbol and soil name	Hydro- logi c group	Months	Water table		Pondi ng			FI oodi ng	
			Upper l i mi t	Ki nd	Surface water depth	Durati on	Frequency	Durati on	Frequency
			Ft		Ft				
Ladoga, eroded--	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

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76D: Ladoga-----	C	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
		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
76D2: Ladoga, eroded--	C	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
		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
80C: Clinton-----	C	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
		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
80C2: 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
Clinton, eroded-	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		

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80D: Clinton-----	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
80D2: Clinton, eroded-	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
80E2: Clinton, eroded-	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
88: 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
Neville, rarely flooded-----	C/D		Ft		Ft				
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	Rare
		Mar	1.5-4.0	Apparent	---	---	---	---	Rare
		Apr	1.0-3.5	Apparent	---	---	---	---	Rare
		May	1.5-4.0	Apparent	---	---	---	---	Rare
		Jun	2.0-4.5	Apparent	---	---	---	---	Rare
		Jul	3.0-5.5	Apparent	---	---	---	---	Rare
		Aug	3.5-6.0	Apparent	---	---	---	---	Rare
Sep	4.0-6.5	Apparent	---	---	---	---	Rare		

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93D2: Shelby, moderately eroded-----	C	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	
	Adair, moderately eroded-----	D	Jan-Dec	>6.0	---	---	---	---	---	None
			Jan-Feb	---	---	---	---	---	---	None
			Mar-May	1.5-2.0	Apparent	---	---	---	---	None
			Jun	2.0-2.5	Apparent	---	---	---	---	None
			Jul-Sep	---	---	---	---	---	---	None
			Oct	1.0-1.5	Apparent	---	---	---	---	None
	93E2: Shelby, moderately eroded-----	C	Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
			Jan-Dec	>6.0	---	---	---	---	---	None
			Jan-Feb	---	---	---	---	---	---	None
Adair, moderately eroded-----		D	Mar-May	1.5-2.0	Apparent	---	---	---	---	None
			Jun	2.0-2.5	Apparent	---	---	---	---	None
			Jul-Sep	---	---	---	---	---	---	None
			Oct	1.0-1.5	Apparent	---	---	---	---	None
			Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None

118:  
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
Garwin-----	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
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

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		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
120:									
Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120B:									
Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120C:									
Tama-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120C2:									
Tama, eroded----	C	Jan-Dec	>6.0	---	---	---	---	---	None
120D2:									
Tama, eroded----	C	Jan-Dec	>6.0	---	---	---	---	---	None
122:									
Sperry-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-Apr	---	---	0.0-1.0	Long (7 to 30 days)	Frequent	---	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--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				
Col o, occasi onal ly fl ooded-----	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	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional

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133+: Colo, occasionally flooded, overwash-----	C/D	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
		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	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.5	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		
179D: Gara-----	C	Jan-Dec	---	---	---	---	---	None	
179D2: 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
Gara, moderately eroded-----	C	Jan-Dec	Ft		Ft				
179E: Gara-----	C	Jan-Dec	---	---	---	---	---	---	None
179E2: Gara, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
179F: Gara-----	C	Jan-Dec	---	---	---	---	---	---	None

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192D2: Adair, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		220: Nodaway, occasionally flooded-----	B	Jan	6.0-6.7	Apparent	---	---	---
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
222C: 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		
Clari nda-----	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		
		222C2: Clari nda, moderately eroded-----	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		

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222D2: Clari nda, moderately eroded-----	D	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
		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		
273B: Olmitz-----	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	6.5-6.7	Apparent	---	---	---	---	None
		Sep	>6.0	---	---	---	---	---	None
		Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
		273C: 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
Olmitz-----	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	6.5-6.7	Apparent	---	---	---	---	None
		Sep	>6.0	---	---	---	---	---	None
		Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
		279: Taintor-----	D	Jan	2.0-3.5	Apparent	---	---	---
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

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280: Mahaska-----	C/D	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
		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		
281B: Otle-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.6	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
281C: 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
			Ft		Ft				
Otle-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.6	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
281C2: Otle, eroded---	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None

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281D2: Otley, moderately eroded-----	C	Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.6	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
		Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
291: Atterberry-----	C/D	Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.6	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
		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	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
293D2: Chel sea, eroded-	A	Jan-Dec	Ft >6.0	---	Ft ---	---	---	---	None
Ladoga, eroded--	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
293E2: Chel sea, eroded-	A	Jan-Dec	Ft >6.0	---	Ft ---	---	---	---	None

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Ladoga, eroded--	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	
		293F: Chel sea-----	A	Jan-Dec	>6.0	---	---	---	---	None
		Ladoga-----	C	Jan	6.0-6.7	Apparent	---	---	---	---
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	
377C2: 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	
Dinsdale, moderately eroded-----	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	
		377D2: Dinsdale, moderately eroded-----	C	Jan	6.0-6.7	Apparent	---	---	---	---
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	
422:										

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Amana, occasionally flooded-----	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
424D2: Lindley, moderately eroded-----	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
Keswick, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr-May	1.0-1.5	Apparent	---	---	---	---	None
		Jun	1.5-2.0	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr-May	1.0-1.5	Apparent	---	---	---	---	None
425D2: Keswick, moderately eroded-----	D	Jun	1.5-2.0	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
428B: Ely-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None

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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

430:  
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
Ackmore, occasionally flooded-----	C/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		
442E2: Downs, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	None	
Chel sea, moderately eroded-----	A	Jan-Dec	---	---	---	---	---	None	
451D2: Caleb, moderately eroded-----	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

453:  
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
Tuskeego, rarely flooded-	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	0.5-2.0	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		
462B: Downs, terrace--	C	Jan-Dec	---	---	---	---	---	None	
462C2: Downs, moderately eroded, terrace	C	Jan-Dec	---	---	---	---	---	None	
		Jan-Dec	---	---	---	---	---	None	
484: Lawson, 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

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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
488C2: Downs variant, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
		Jan-Dec	---	---	---	---	---	---	None
488D2: Downs variant, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
		Jan-Dec	---	---	---	---	---	---	None
570C2: Nira, moderately eroded-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.7	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
570D2: Nira, moderately eroded-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.7	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None

571C2:  
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		i a_EFOTG_Water_Features_powesh. txt Ponding			Floodi ng	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
			Ft		Ft				
Hedrick, moderately eroded-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.7	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
571D2: Hedrick, moderately eroded-----	C	Jan	4.0-6.0	Apparent	---	---	---	---	None
		Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None
		Apr	2.0-4.0	Apparent	---	---	---	---	None
		May	2.5-4.5	Apparent	---	---	---	---	None
		Jun	3.0-5.0	Apparent	---	---	---	---	None
		Jul	4.0-6.0	Apparent	---	---	---	---	None
		Aug	4.5-6.5	Apparent	---	---	---	---	None
		Sep	5.0-6.7	Apparent	---	---	---	---	None
		Oct	4.5-6.5	Apparent	---	---	---	---	None
		Nov	3.5-5.5	Apparent	---	---	---	---	None
		Dec	4.0-6.0	Apparent	---	---	---	---	None
592D2: Mystic, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
683D2: Liscomb, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
687: Watkins, rarely flooded-----	C	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
688: 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
			Ft		Ft				
Koszta, 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
792D2: Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		Jan-Feb	---	---	---	---	---	---	None
822D2: Lamoni, moderately eroded-----	D	Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		Jan-Feb	---	---	---	---	---	---	None
822E2: Lamoni, moderately eroded-----	D	Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
		Jan-Feb	---	---	---	---	---	---	None
876B: Water Features--Conti nued									

Map symbol and soil name	Hydro-logic group	Months	Water table		i a_EFOTG_Water_Features_powesh. txt Ponding			FI oodi ng			
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency		
			Ft		Ft						
Ladoga, terrace-	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		
		876C2: Ladoga, terrace, eroded	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		
881B: Otley, terrace--	C			Jan	4.0-6.0	Apparent	---	---	---	---	None
				Feb	3.5-5.5	Apparent	---	---	---	---	None
		Mar	2.5-4.5	Apparent	---	---	---	---	None		
		Apr	2.0-4.0	Apparent	---	---	---	---	None		
		May	2.5-4.5	Apparent	---	---	---	---	None		
		Jun	3.0-5.0	Apparent	---	---	---	---	None		
		Jul	4.0-6.0	Apparent	---	---	---	---	None		
		Aug	4.5-6.5	Apparent	---	---	---	---	None		
		Sep	5.0-6.6	Apparent	---	---	---	---	None		
		Oct	4.5-6.5	Apparent	---	---	---	---	None		
		Nov	3.5-5.5	Apparent	---	---	---	---	None		
		Dec	4.0-6.0	Apparent	---	---	---	---	None		
881C2: Otley, moderately eroded, terrace	C	Jan	4.0-6.0	Apparent	---	---	---	---	None		
		Feb	3.5-5.5	Apparent	---	---	---	---	None		
		Mar	2.5-4.5	Apparent	---	---	---	---	None		
		Apr	2.0-4.0	Apparent	---	---	---	---	None		
		May	2.5-4.5	Apparent	---	---	---	---	None		
		Jun	3.0-5.0	Apparent	---	---	---	---	None		
		Jul	4.0-6.0	Apparent	---	---	---	---	None		
		Aug	4.5-6.5	Apparent	---	---	---	---	None		
		Sep	5.0-6.6	Apparent	---	---	---	---	None		
		Oct	4.5-6.5	Apparent	---	---	---	---	None		
		Nov	3.5-5.5	Apparent	---	---	---	---	None		
		Dec	4.0-6.0	Apparent	---	---	---	---	None		
993D2: Water Features--Conti nued											

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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				
Gara, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
993E2: Gara, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar-May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov-Dec	1.5-2.0	Apparent	---	---	---	---	None
1220: Nodaway, 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

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				
Ackmore, frequently flooded, channel ed-----	B/D								
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Mar	1.5-4.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Apr	1.0-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		May	1.5-4.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	2.0-4.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	3.0-5.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Aug	3.5-6.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Sep	4.0-6.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Oct	3.5-6.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Nov	2.5-5.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Dec	3.0-5.5	Apparent	---	---	---	---	None
5030: Pits, limestone quarry-----	---	Jan-Dec	---	---	---	---	---	---	None
5040: Udorthents, loamy-----	---	---	---	---	---	---	---	---	---
5080: Udorthents-----	---	Jan-Dec	---	---	---	---	---	---	None
AW: Animal waste lagoon-----	---	Jan-Dec	---	---	---	---	---	---	None
BW: Built wetland---	---	Jan-Dec	---	---	---	---	---	---	None
INT: Intermittent water-----	---	---	---	---	---	---	---	---	---
M162B: Downs-----	C	Jan-Dec	>6.0	---	---	---	---	---	None

M162C2: 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
Downs, eroded---	C	Jan-Dec	Ft >6.0	---	Ft ---	---	---	---	None
M162D: Downs-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162D2: Downs, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163C: Fayette-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163C2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163D2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163E2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
SL: Sewage lagoon---	---	---	---	---	---	---	---	---	---