(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: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
13B:									
Zook, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
Vesser, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
23C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Arispe----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
23C2:									
Arispe----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
24D:									
Shelby----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
24D2:									
Shelby, moderately	C								

eroded---------		Jan-Dec	>6.0	---	---	---	---	---	None
24E2: Shelby, moderately eroded---------	C	Jan-Dec	>6.0	---	---	---	---	---	None
24E3: Shelby, severely eroded	C	Jan-Dec	>6.0	---	---	---	---	---	None
24F2: Shelby, moderately eroded---------	C	Jan-Dec	>6.0	---	---	---	---	---	None

51:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Vesser, occasionally flooded--------	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
51+: Vesser, overwash, 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

51B:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Vesser, rarely flooded--------	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	---
		Feb	1.5-3.0	Apparent	---	---	---	---	Rare
		Mar	0.5-2.0	Apparent	---	---	---	---	Rare
		Apr	0.0-1.0	Apparent	---	---	---	---	Rare
		May	0.5-1.5	Apparent	---	---	---	---	Rare
		Jun	1.0-2.0	Apparent	---	---	---	---	Rare
		Jul	2.0-3.0	Apparent	---	---	---	---	Rare
		Aug	2.5-3.5	Apparent	---	---	---	---	Rare
		Sep	3.0-4.0	Apparent	---	---	---	---	Rare
		Oct	2.5-3.5	Apparent	---	---	---	---	Rare
		Nov	1.5-3.0	Apparent	---	---	---	---	Rare

		Dec	2.0-3.5	Apparent	---	---	---	---	---
51B+: Vesser, overwash, 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
54: Water Features--Continued									

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Zook, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
54+: Zook, occasionally flooded, overwash-------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
54B: Water Features--Continued									

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Zook, rarely flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---

		Feb	1.5-3.0	Apparent	---	---	---	---	Rare
		Mar	0.5-2.0	Apparent	---	---	---	---	Rare
		Apr	0.0-1.0	Apparent	---	---	---	---	Rare
		May	0.5-1.5	Apparent	---	---	---	---	Rare
		Jun	1.0-2.0	Apparent	---	---	---	---	Rare
		Jul	2.0-3.0	Apparent	---	---	---	---	Rare
		Aug	2.5-3.5	Apparent	---	---	---	---	Rare
		Sep	3.0-4.0	Apparent	---	---	---	---	Rare
		Oct	2.5-3.5	Apparent	---	---	---	---	Rare
		Nov	1.5-3.0	Apparent	---	---	---	---	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	---
65E:									
Lindley---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
65E2:									
Lindley, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
65F:									
Lindley---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
65F2:									
Lindley, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
65G:									
Lindley---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
65G2:									
Lindley, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
93D2:									
Shelby, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
94D2:									
Mystic, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.1-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Caleb, moderately 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
94E2:									
Mystic, moderately eroded---------	C/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
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
131B:									
Pershing--------	D								
		Jan-May	0.9-1.6	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	0.9-1.6	Perched	---	---	---	---	None
131C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Pershing--------	D								
		Jan-May	0.9-1.6	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	0.9-1.6	Perched	---	---	---	---	None
131C2:									
Pershing, moderately eroded---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
131D2:									
Pershing, moderately eroded---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.5	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
132B:									
Weller----------	D								
		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
132C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Weller----------	D								
		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
132C2:									
Weller, moderately eroded---------	D								
		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
132D2: Weller, moderately eroded---------	D								
		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
172:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Wabash, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
179D2: Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
179E: Gara----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
179E2: Gara, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
179E3: Gara, severely eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
179F: Gara----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
179F2: Gara, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
179G2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Gara, moderately eroded---------	C								

		Jan-Dec	---	---	---	---	---	---	None
192C2: Adair, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
192D2: Adair, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
211: Edina----------	D								
		Jan-Feb	>6.0	---	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Mar	1.5-2.5	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Apr	1.0-2.0	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		May	1.3-2.0	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Jun	2.0-2.5	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Jul	4.0-4.5	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Aug-Sep	>6.0	---	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Oct	1.0-1.5	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Nov	1.5-2.0	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
		Dec	1.5-2.5	Perched	0.0-1.0	Brief (2 to 7 days)	Occasional	---	None
222C:									

Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Clarinda--------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
222C2: Clarinda, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
222C3: Clarinda--------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
222D2: Clarinda--------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None

223C2:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Rinda, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.1-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.1-2.0	Perched	---	---	---	---	None
223D2:									
Rinda, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.1-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.1-2.0	Perched	---	---	---	---	None
269:									
Humeston, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
269+:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Humeston, overwash, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional

		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
273B:									
Olmitz----------	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
273C:									
Olmitz----------	C								
		Jan	>6.0	---	---	---	---	---	None
		Feb-May	3.3-4.8	Apparent	---	---	---	---	None
		Jun-Dec	>6.0	---	---	---	---	---	None
312B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Seymour---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	0.9-1.3	Perched	---	---	---	---	None
		May	1.3-2.5	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
312C2:									
Seymour---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.5	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
354:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Aquolls, channeled, ponded---------	C/D								
		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	Frequent	---	None

					days)			
362:								
Haig----------	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
364B:								

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Grundy----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.0-2.0	Perched	---	---	---	---	None
		Apr	0.9-1.3	Perched	---	---	---	---	None
		May	1.0-2.0	Perched	---	---	---	---	None
		Jun	1.6-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.3	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct-Dec	1.0-2.0	Perched	---	---	---	---	None
423C2:									
Bucknell--------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
423D:									
Bucknell--------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
423D2:									
Bucknell--------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
425D:									
Keswick---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct-Dec	1.0-1.5	Perched	---	---	---	---	None
425D2:									
Keswick, moderately eroded---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr-May	1.0-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
430:									
Ackmore, 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
451D2: Caleb, moderately 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
451E2: Caleb, moderately 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
452C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Lineville-------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
452C2: Lineville, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
453: 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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Tuskeego, rarely flooded-	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		Feb	1.5-3.0	Apparent	---	---	---	---	Rare
		Mar	0.5-2.0	Apparent	---	---	---	---	Rare
		Apr	0.0-1.0	Apparent	---	---	---	---	Rare
		May	0.5-2.0	Apparent	---	---	---	---	Rare
		Jun	1.0-2.0	Apparent	---	---	---	---	Rare
		Jul-Aug	0.5-3.5	Apparent	---	---	---	---	Rare
		Sep	3.0-4.0	Apparent	---	---	---	---	Rare
		Oct	2.5-3.5	Apparent	---	---	---	---	Rare
		Nov	1.5-3.0	Apparent	---	---	---	---	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	---
470D2:									
Lamoni, moderately eroded---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Shelby, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
484:									
Lawson, occasionally flooded--------	B/D								
		Jan	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		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	---	---	---	---	---
		Jul	3.0-5.5	Apparent	---	---	---	---	---
		Aug	3.5-6.0	Apparent	---	---	---	---	---
		Sep	4.0-6.5	Apparent	---	---	---	---	---
		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	---	---	---	Brief (2 to 7 days)	Occasional
531B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Kniffin---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
531C:									
Kniffin---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
531C2:									
Kniffin---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None

		Dec	1.5-2.5	Perched	---	---	---	---	None

587:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Chequest, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
587+:									
Chequest, overwash, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
592C2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Mystic, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.1-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
592D2:									
Mystic, moderately eroded---------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.1-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
711:									
Lawson, occasionally flooded--------	B/D								
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2	Occasional

								to 7 days)	
		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: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Nodaway, 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-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
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	0.5-1.5	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
716:									

Water Features--Continued

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

								to 7 days)	
		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
Quiver, 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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Nodaway, 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-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
792C:									
Armstrong-------	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
792C2:									
Armstrong, moderately eroded---------	D								
		Jan-May	1.0-3.0	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	1.0-3.0	Perched	---	---	---	---	None
792D:									
Armstrong-------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	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

Water Features--Continued

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

and soil name	logic group		limit		water depth				
			Ft		Ft				
792D3:									
Armstrong, severely 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
822C:									
Lamoni----------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
822C2:									
Lamoni, 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
822D:									
Lamoni----------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
822D2:									
Lamoni----------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
831B:									
Pershing, terrace--------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
831C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Pershing, terrace--------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.5	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
831C2:									
Pershing, moderately eroded, terrace	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
894D2:									
Bucknell, 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
Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
993D2:									
Gara, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Armstrong, moderately eroded---------	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
1313D2:									
Munterville, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb-Mar	2.5-3.0	Perched	---	---	---	---	None
		Apr	2.0-2.5	Perched	---	---	---	---	None
		May-Jun	2.5-3.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct-Nov	2.0-2.5	Perched	---	---	---	---	None
		Dec	6.0-6.6	Apparent	---	---	---	---	None
1313E2:									
Munterville, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb-Mar	2.5-3.0	Perched	---	---	---	---	None
		Apr	2.0-2.5	Perched	---	---	---	---	None
		May-Jun	2.5-3.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct-Nov	2.0-2.5	Perched	---	---	---	---	None
		Dec	6.0-6.6	Apparent	---	---	---	---	None
1313F:									
Munterville-----	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb-Mar	2.5-3.0	Perched	---	---	---	---	None
		Apr	2.0-2.5	Perched	---	---	---	---	None
		May-Jun	2.5-3.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct-Nov	2.0-2.5	Perched	---	---	---	---	None
		Dec	6.0-6.6	Apparent	---	---	---	---	None
1313F2:									
Munterville, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb-Mar	2.5-3.0	Perched	---	---	---	---	None
		Apr	2.0-2.5	Perched	---	---	---	---	None
		May-Jun	2.5-3.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct-Nov	2.0-2.5	Perched	---	---	---	---	None
		Dec	6.0-6.6	Apparent	---	---	---	---	None
1711:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Lawson, channeled, frequently flooded--------	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	Frequent

								30 days)	
		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
Nodaway, channeled, frequently flooded--------	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-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

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Colo, channeled, frequently flooded--------	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
1716: Lawson, channeled, frequently flooded--------	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

Water Features--Continued

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

			Ft		Ft				
Quiver, channeled, frequently flooded--------	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	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	2.0-3.5	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
Nodaway, channeled, frequently flooded--------	B								
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Mar	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Apr	4.0-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		May	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jun	5.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jul	6.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Aug-Oct	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Nov	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Dec	6.0-6.7	Apparent	---	---	---	---	None
5021: Orthents--------	---								
		Jan-Dec	---	---	---	---	---	---	None
5025: Strip mines-----	---								
		Jan-Dec	---	---	---	---	---	---	None
5040:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Udorthents, loamy----------	---								
		---	---	---	---	---	---	---	---
5049: Aquolls---------	---								
		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
Udorthents, loamy----------	---								
		Jan-Dec	---	---	---	---	---	---	None
SL:									
Sewage lagoon---	---								
		---	---	---	---	---	---	---	---
7:									
Wiota, rarely flooded--------	C								
		Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Brief (2 to 7 days)	Rare
		Dec	---	---	---	---	---	---	None
7B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Wiota----------	C								
		Jan-Dec	---	---	---	---	---	---	None
8B:									
Judson----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
11B:									
Colo----------	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
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
23C:									
Arispe----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None
23C2:									
Arispe----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.5	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.5	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov	1.5-2.0	Perched	---	---	---	---	None
		Dec	1.5-2.5	Perched	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
24F2:									
Shelby, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None

43: Bremer, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None

51:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Vesser, 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
51B: Vesser, 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

54:
Water Features--Continued

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

	group				depth				
			Ft		Ft				
Zook, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
63C2: Chelsea, moderately eroded---------	A								
		Jan-Dec	---	---	---	---	---	---	None
63D2: Chelsea, eroded-	A								
		Jan-Dec	>6.0	---	---	---	---	---	None
65D: Lindley---------	C								
		Jan-Dec	---	---	---	---	---	---	None
65E: Lindley---------	C								
		Jan-Dec	---	---	---	---	---	---	None
65E3: Lindley, severely eroded	C								
		Jan-Dec	---	---	---	---	---	---	None
65F: Lindley---------	C								
		Jan-Dec	---	---	---	---	---	---	None
65G: Lindley---------	C								
		Jan-Dec	---	---	---	---	---	---	None
69C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Clearfield------	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
69C2: Clearfield, moderately eroded---------	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
75: Givin----------	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	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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
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	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
76C2:									
Ladoga, 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	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
76D2:									
Ladoga, 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	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
80B:									
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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
80C2:									
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
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
88:									
Nevin, 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
88B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Nevin, rarely flooded--------	C/D								
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Mar	1.5-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Apr	1.0-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		May	1.5-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jun	2.0-4.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jul	3.0-5.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Aug	3.5-6.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Sep	4.0-6.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Oct	3.5-6.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Nov	2.5-5.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Dec	3.0-5.5	Apparent	---	---	---	---	None
93D2:									
Adair, moderately eroded---------	D								
		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

Shelby, moderately eroded---------	C							
		Jan-Dec	>6.0	---	---	---	---	---	None
93E2:								

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Adair, moderately eroded---------	D								
		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
Shelby, moderately eroded---------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
93E3:									
Adair, severely eroded---------	D								
		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
Shelby, severely eroded	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
94D2:									
Mystic, moderately eroded---------	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	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
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
94E2:									
Mystic, moderately eroded---------	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
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
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
120:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Tama----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
120B:									
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
131B:									
Pershing--------	D								
		Jan-May	0.9-1.6	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	0.9-1.6	Perched	---	---	---	---	None
131C2:									
Pershing, moderately eroded---------	D								
		Jan-May	0.9-1.6	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	0.9-1.6	Perched	---	---	---	---	None
131D2:									
Pershing, moderately eroded---------	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
132B:									

Water Features--Continued

			Water table	Ponding	Flooding

Map symbol and soil name	Hydro-logic group	Months	Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Weller----------	D								
		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
132C2:									
Weller, moderately eroded---------	D								
		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
133:									
Colo, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
133B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Colo, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
172:									
Wabash, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Mar	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30	Frequent	Long (7 to 30 days)	Occasional

						days)			
		Apr	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Occasional
		May	0.5-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Jun	1.0-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Jul	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Aug	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Sep	3.0-4.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Oct	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Nov	1.5-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
		Dec	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Rare	---	None
179D2:									
Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit (Ft)	Water table: Kind	Ponding: Surface water depth (Ft)	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
179E2:									
Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
179F2:									
Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
179G:									
Gara----------	C								
		Jan-Dec	---	---	---	---	---	---	None
185D2:									
Bauer, moderately eroded---------	D								
		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
185E2:									
Bauer, moderately eroded---------	D								
		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
185E3:									
Bauer, severely eroded---------	D								
		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

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit (Ft)	Water table: Kind	Ponding: Surface water depth (Ft)	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
212:									
Kennebec,	B								

occasionally flooded--------									
		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
220: Nodaway, occasionally flooded--------	B								
		Jan	6.0-6.6	Apparent	---	---	---	---	---
		Feb	5.5-6.6	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	5.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	6.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug-Oct	6.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	5.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	6.0-6.6	Apparent	---	---	---	---	---
222C: Clarinda--------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
222C2: Clarinda, moderately eroded---------	D								
		Jan	>6.0	---	---	---	---	---	None
		Feb	1.5-2.0	Perched	---	---	---	---	None
		Mar-Apr	0.0-1.0	Perched	---	---	---	---	None
		May	0.5-1.5	Perched	---	---	---	---	None
		Jun	1.0-1.5	Perched	---	---	---	---	None
		Jul	1.5-2.0	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
222D2: Clarinda, moderately eroded---------	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
248: Wabash, occasionally flooded--------	D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Occasional
		Mar	0.5-2.0	Apparent	0.0-1.0	Long (7 to 30	Frequent	Long (7 to 30 days)	Occasional

					days)			
	Apr	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Frequent	Long (7 to 30 days)	Occasional
	May	0.5-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Jun	1.0-2.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Jul	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Aug	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Sep	3.0-4.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Oct	2.5-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Nov	1.5-3.0	Apparent	0.0-1.0	Brief (2 to 7 days)	Occasional	Long (7 to 30 days)	Occasional
	Dec	2.0-3.5	Apparent	0.0-1.0	Brief (2 to 7 days)	Rare	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
269:									
Humeston, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
273B:									
Olmitz----------	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
273C:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Olmitz----------	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
315:									
Alluvial land, Frequently flooded--------	A								
		Jan	---	---	---	---	---	---	None

		Feb-Nov	---	---	---	---	---	Long (7 to 30 days)	Frequent
		Dec	---	---	---	---	---	---	None
368: Macksburg-------	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
368B: Macksburg-------	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
369: Water Features--Continued									

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Winterset-------	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
370: Sharpsburg------	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
370B: Sharpsburg------	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
370C: Sharpsburg------	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
370C2: Water Features--Continued									

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

Sharpsburg, 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
370D2:									
Sharpsburg, 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
422:									
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
425D:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Keswick---------	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
427C2:									
Ladoga, 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	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
Chelsea, moderately eroded---------	A								
		Jan-Dec	---	---	---	---	---	---	None
427D2:									
Ladoga, 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	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
Chelsea, moderately eroded---------	A								
		Jan-Dec	---	---	---	---	---	---	None
428B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			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
430:									
Ackmore, occasionally flooded--------	C/D								
		Jan	3.0-5.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
434D:									
Arbor----------	C								
		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
478:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Steep rock land-	---								
		Jan-Dec	---	---	---	---	---	---	None
502:									
Strip mines-----	---								
		Jan-Dec	---	---	---	---	---	---	None
570B:									
Nira----------	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
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
592C2: Mystic, moderately eroded---------	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
592D2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Mystic, moderately eroded---------	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
687B: Watkins---------	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
792D2: Armstrong, moderately eroded---------	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
822D2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Lamoni, moderately eroded---------	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
822D3:									
Lamoni, severely eroded	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
864B:									
Grundy----------	C/D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.0-2.0	Perched	---	---	---	---	None
		Apr	0.9-1.3	Perched	---	---	---	---	None
		May	1.0-2.0	Perched	---	---	---	---	None
		Jun	1.6-2.5	Perched	---	---	---	---	None
		Jul	4.0-4.3	Perched	---	---	---	---	None
		Aug-Sep	>6.0	---	---	---	---	---	None
		Oct-Dec	1.0-2.0	Perched	---	---	---	---	None
980B:									
Gullied land----	---								
		Jan-Dec	---	---	---	---	---	---	None
Ely----------	C								
		Jan-Jul	2.0-4.0	Apparent	---	---	---	---	None
		Aug-Oct	---	---	---	---	---	---	None
		Nov-Dec	2.0-4.0	Apparent	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Colo, occasionally flooded--------	C/D								
		Jan	0.0-1.0	Apparent	---	---	---	---	None
		Feb-Jul	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug-Oct	---	---	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	0.0-1.0	Apparent	---	---	---	---	None
993D2:									
Armstrong, moderately eroded---------	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
Gara, moderately eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
993E2:									
Armstrong, moderately eroded---------	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
Gara,	C								

moderately eroded---------		Jan-Dec	---	---	---	---	---	---	None
993E3:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Armstrong, severely eroded	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
Gara, severely eroded---------	C								
		Jan-Dec	---	---	---	---	---	---	None
1313D:									
Munterville-----	D								
		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
1313E:									
Munterville-----	D								
		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
1313E3:									
Munterville, severely eroded	D								
		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
1313F:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Munterville-----	D								
		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
5010:									
Pits, sand and gravel---------	---								
		Jan-Dec	---	---	---	---	---	---	None
5040:									
Udorthents, loamy----------	---								
		---	---	---	---	---	---	---	---
AW:									
Animal waste	---								

lagoon---------		Jan-Dec	---	---	---	---	---	---	None
BW: Built wetland---	---	Jan-Dec	---	---	---	---	---	---	None
C220: Nodaway, frequently flooded, channeled------	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Mar	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Apr	4.0-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		May	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jun	5.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jul	6.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Aug	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Sep	>6.0	---	---	---	---	Brief (2 to 7 days)	Frequent
		Oct	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Nov	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Dec	6.0-6.7	Apparent	---	---	---	---	None
C315: Water Features--Continued									

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Alluvial land, frequently flooded, channeled------	A	Jan	---	---	---	---	---	---	None
		Feb-Nov	---	---	---	---	---	Long (7 to 30 days)	Frequent
		Dec	---	---	---	---	---	---	None
INT: Intermittent water----------	---	---	---	---	---	---	---	---	---
M162: Downs----------	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162B: Downs----------	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162C2: Downs, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
M162D2: Downs, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
M163B: 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
M163F2: Fayette, eroded-	C	Jan-Dec	>6.0	---	---	---	---	---	None
S54: Water Features--Continued									

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

flooded--------									
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
S192D2:									
Adair,	C/D								
moderately									
eroded---------									
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
S220:									
Nodaway,	B								
occasionally									
flooded--------									
		Jan-May	3.0-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	3.0-5.0	Apparent	---	---	---	---	---
		Jul-Aug	---	---	---	---	---	---	---
		Sep	3.0-5.0	Apparent	---	---	---	---	---
		Oct-Dec	3.0-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
S451D2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Caleb,	C								
moderately									
eroded---------									
		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
S792D2:									
Armstrong,	D								
moderately									
eroded---------									
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	1.5-2.0	Perched	---	---	---	---	None
		Apr	1.0-1.3	Perched	---	---	---	---	None
		May	1.3-1.5	Perched	---	---	---	---	None
		Jun	1.5-2.0	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
SL:									
Sewage lagoon---	---								
		---	---	---	---	---	---	---	---
T76B:									
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	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
T76C2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Ladoga, moderately eroded, 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	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
T119: Muscatine, terrace--------	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
T120B: Tama----------	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
T162B: Downs, terrace--	C								
		Jan-Dec	---	---	---	---	---	---	None
T368: Macksburg, terrace--------	C/D								
		Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.5	Apparent	---	---	---	---	None
		Apr	1.0-3.0	Apparent	---	---	---	---	None
		May	1.5-2.0	Apparent	---	---	---	---	None
		Jun	2.0-2.5	Apparent	---	---	---	---	None
		Jul	4.0-4.5	Apparent	---	---	---	---	None
		Aug-Sep	---	---	---	---	---	---	None
		Oct	1.0-1.5	Apparent	---	---	---	---	None
		Nov	1.5-2.0	Apparent	---	---	---	---	None
		Dec	1.5-2.5	Apparent	---	---	---	---	None
T370:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Sharpsburg, 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
T370B: Sharpsburg, 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
T370C2: Sharpsburg, eroded, 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
Y11B:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Colo, occasionally flooded--------	C/D								
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		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	---	---	---	---	---
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
Y24D2:									
Shelby, dissected till plain, eroded--	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Y24E2:									
Shelby, dissected till plain, eroded--	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Y24F2:									
Shelby, dissected till plain, eroded--	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Y93D2:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Shelby, dissected till plain, eroded--	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Adair, dissected till plain, eroded--	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-May	1.5-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Y93E2:									
Shelby, dissected till plain, eroded--	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Adair, dissected till plain, eroded--	D								
		Jan-Feb	>6.0	---	---	---	---	---	None

		Mar-May	1.5-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Y93E3:									
Shelby, dissected till plain, severely eroded	C								
		Jan-Dec	>6.0	---	---	---	---	---	None
Adair, dissected till plain, severely eroded	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-May	1.5-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Y192D2:									
Adair, dissected till plain, eroded--	D								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar-May	1.5-2.0	Perched	---	---	---	---	None
		Jun	2.0-2.5	Perched	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	1.0-1.5	Perched	---	---	---	---	None
		Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
Y212:									

Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table: Upper limit	Water table: Kind	Ponding: Surface water depth	Ponding: Duration	Ponding: Frequency	Flooding: Duration	Flooding: Frequency
			Ft		Ft				
Kennebec, occasionally flooded--------	B								
		Jan	6.0-6.6	Apparent	---	---	---	---	---
		Feb	5.5-6.6	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	5.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	6.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug-Oct	6.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	5.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	6.0-6.6	Apparent	---	---	---	---	---
Y369:									
Winterset-------	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
Y428B:									
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
YC220:									

Water Features--Continued

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

Nodaway, channeled, frequently flooded--------	B								
		Jan	6.0-6.6	Apparent	---	---	---	---	---
		Feb	5.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Mar	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Apr	4.0-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		May	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jun	5.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Jul	6.0-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Aug-Oct	6.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Nov	5.5-6.6	Apparent	---	---	---	Brief (2 to 7 days)	Frequent
		Dec	6.0-6.6	Apparent	---	---	---	---	---