

(Depths of layers are in feet. See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
1B3: Ilda, severely eroded-----	B	Jan-Dec	>6.0	---	---	---	---	---	None
1C3: Ilda, severely eroded-----	B	Jan-Dec	>6.0	---	---	---	---	---	None
1D3: Ilda, severely eroded-----	B	Jan-Dec	>6.0	---	---	---	---	---	None
8B: Judson-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
11B: Radford, occasionally flooded-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	3.0-5.5	Apparent	---	---	---	---	None
Judson-----	C	Jan-Dec	>6.0	---	---	---	---	---	None

26:
Water Features--Continued

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

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and soil name	logi c group		l i m i t		water depth						
			Ft		Ft						
Kennebec, occasi onal ly flooded-----	C								None		
		Jan	6.0-6.7	Apparent	---	---	---	---	Occasi onal		
		Feb	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Mar	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Apr	4.0-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		May	4.5-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Jun	5.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Jul	6.0-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Aug	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Sep	>6.0	---	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Oct	6.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
		Nov	5.5-6.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal		
Dec	6.0-6.7	Apparent	---	---	---	---	None				
27B: Terri l-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None		
		Feb	5.5-6.7	Apparent	---	---	---	---	None		
		Mar	4.5-6.5	Apparent	---	---	---	---	None		
		Apr	4.0-6.0	Apparent	---	---	---	---	None		
		May	4.5-6.5	Apparent	---	---	---	---	None		
		Jun	5.0-6.7	Apparent	---	---	---	---	None		
		Jul	6.0-6.7	Apparent	---	---	---	---	None		
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None		
		Nov	5.5-6.7	Apparent	---	---	---	---	None		
		Dec	6.0-6.7	Apparent	---	---	---	---	None		
		28B: Di ckman-----	A	Jan-Dec	---	---	---	---	---	---	None
		28C2: Di ckman, moderatel y eroded-----	A	Jan-Dec	---	---	---	---	---	---	None
28D2: Di ckman, moderatel y eroded-----	A	Jan-Dec	---	---	---	---	---	---	None		
31: Water Features--Conti nued											

Map symbol and soil name	Hydro- logi c group	Months	Water table		Pondi ng			Fl oodi ng	
			Upper l i m i t	Ki nd	Surface water depth	Durati on	Frequen cy	Durati on	Frequen cy

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Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
Afton, 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
32: Spicer-----	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
33C2: Steinauer, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	None	
33D2: Water Features--Continued									

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Steinauer, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
33E2: Steinauer, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
33G: Steinauer-----	C	Jan-Dec	---	---	---	---	---	---	None
54: Zook, 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
72: Estherville-----	B	Jan-Dec	---	---	---	---	---	---	None
72B: Estherville-----	B	Jan-Dec	---	---	---	---	---	---	None
72D2: Estherville, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
78B2: Water Features--Continued									

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

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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
78C2: Sac, 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
78D2: Sac, 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
91: Pri mghar-----	C/D	Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	---	None
		Mar	1.5-4.0	Apparent	---	---	---	---	None
		Apr	1.0-3.5	Apparent	---	---	---	---	None
		May	1.5-4.0	Apparent	---	---	---	---	None
		Jun	2.0-4.5	Apparent	---	---	---	---	None
		Jul	3.0-5.5	Apparent	---	---	---	---	None
		Aug	3.5-6.0	Apparent	---	---	---	---	None
		Sep	4.0-6.5	Apparent	---	---	---	---	None
		Oct	3.5-6.0	Apparent	---	---	---	---	None
		Nov	2.5-5.0	Apparent	---	---	---	---	None
		Dec	3.0-5.5	Apparent	---	---	---	---	None

Water Features--Continued

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

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91B: Pri mghar-----	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
92: Marcus-----	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
108: Wadena, 24 to 32 inches to sand and gravel	B	Jan-Dec	---	---	---	---	---	---	None
108B: Wadena, 24 to 32 inches to sand and gravel	B	Jan-Dec	---	---	---	---	---	---	None
116: Graceville-----	C	Jan-Dec	---	---	---	---	---	---	None
133: Water Features--Conti nued									

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Col o, occasi onally flooded-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	---
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal

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203: Cylinder-----	C/D	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	---	---	---	---	---
		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
259: Biscay-----	B/D	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
		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		
308: Wadena, 32 to 40 inches to sand and gravel	B	Jan-Dec	---	---	---	---	---	None	

Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
308B: Wadena, 32 to 40 inches to sand and gravel	B	Jan-Dec	Ft		Ft				
309:			---	---	---	---	---	---	None

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Allendorf-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
309B: Allendorf-----	C	Jan-Dec	---	---	---	---	---	---	None
309B2: Allendorf, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
309C2: Allendorf, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	---	None
310: Galva-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
310B: Galva-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
310B2: Galva, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
310C2: Galva, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
310D2: Galva, eroded---	C	Jan-Dec	>6.0	---	---	---	---	---	None
401B2: Crofton, eroded-	B	Jan-Dec	---	---	---	---	---	---	None
401C2: Crofton, eroded-	B	Jan-Dec	---	---	---	---	---	---	None
401D2: Crofton, eroded-	B	Jan-Dec	---	---	---	---	---	---	None
401E2: Water Features--Conti nued									

Map symbol and soil name	Hydro- logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Crofton, eroded-	B	Jan-Dec	Ft	---	Ft	---	---	---	None
410: Moody-----	C	Jan-Dec	---	---	---	---	---	---	None

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410B: Moody-----	C	Jan-Dec	---	---	---	---	---	---	None
410B2: Moody, eroded---	C	Jan-Dec	---	---	---	---	---	---	None
410C2: Moody, eroded---	C	Jan-Dec	---	---	---	---	---	---	None
410D2: Moody, eroded---	C	Jan-Dec	---	---	---	---	---	---	None
428B: 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

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Water Features--Continued

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

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Bolan-----	B	Jan-Dec	---	---	---	---	---	---	None
474B: Bolan-----	B	Jan-Dec	---	---	---	---	---	---	None
474B2: Bolan, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
474C2: Bolan, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
474D2: Bolan, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	---	None
485: Water Features--Continued									

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

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Mar	4.5-6.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Apr	4.0-6.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
May	4.5-6.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Jun	5.0-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Jul	6.0-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Aug	6.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Sep	>6.0	---	---	---	---	Very brief (4 to 48 hours)	Rare
Oct	6.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Nov	5.5-6.7	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Dec	6.0-6.7	Apparent	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
615: Colo, frequently flooded, channel ed-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Mar	0.5-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Apr	0.0-1.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		May	0.5-1.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jun	1.0-2.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Jul	2.0-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Aug	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Sep	3.0-4.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Oct	2.5-3.5	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Nov	1.5-3.0	Apparent	---	---	---	Long (7 to 30 days)	Frequent
		Dec	2.0-3.5	Apparent	---	---	---	---	None
Spi l l i e, channel ed-----	B/D								

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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

670:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Rawles, occasionally flooded-----	C		Ft		Ft				
		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		
733: Calco, 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

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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

785:
Water Features--Continued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Spillco, occasionally flooded-----	B/D		Ft		Ft				
		Jan	3.0-5.5	Apparent	---	---	---	---	None
		Feb	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	1.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	1.5-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	2.0-4.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	3.0-5.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	4.0-6.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	3.5-6.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	2.5-5.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	3.0-5.5	Apparent	---	---	---	---	None		
801B2: Bol an variant, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	None	
801C2: Bol an variant, moderately eroded-----	B	Jan-Dec	---	---	---	---	---	None	
801D2: Bol an variant,	B								

moderately eroded-----		Jan-Dec	---	---	---	---	---	---	None
801F: Bolan variant---	B	Jan-Dec	---	---	---	---	---	---	None
810: Galva, terrace--	C	Jan-Dec	>6.0	---	---	---	---	---	None
810B: Galva, terrace--	C	Jan-Dec	>6.0	---	---	---	---	---	None
810B2: Galva, terrace, eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None

Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
812: Moody, terrace--	C	Jan-Dec	---	---	---	---	---	---	None
812B: Moody, terrace--	C	Jan-Dec	---	---	---	---	---	---	None
878B: Ocheyedan-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
878B2: Ocheyedan, moderately eroded-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
878C2: Ocheyedan,	B								

moderately eroded-----		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

910:
Water Features--Continued

Map symbol and soil name	Hydrologic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Trent-----	C		Ft		Ft				
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	4.6-6.7	Apparent	---	---	---	---	None
		Apr	3.9-6.7	Apparent	---	---	---	---	None
		May	4.1-6.7	Apparent	---	---	---	---	None
		Jun	4.6-6.7	Apparent	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	5.9-6.6	Apparent	---	---	---	---	None
		Nov	4.6-6.7	Apparent	---	---	---	---	None
		Dec	5.2-6.7	Apparent	---	---	---	---	None
910B: Trent-----	C								
		Jan-Feb	>6.0	---	---	---	---	---	None
		Mar	4.6-6.7	Apparent	---	---	---	---	None
		Apr	3.9-6.7	Apparent	---	---	---	---	None
		May	4.1-6.7	Apparent	---	---	---	---	None
		Jun	4.6-6.7	Apparent	---	---	---	---	None
		Jul-Sep	>6.0	---	---	---	---	---	None
		Oct	5.9-6.6	Apparent	---	---	---	---	None
		Nov	4.6-6.7	Apparent	---	---	---	---	None
		Dec	5.2-6.7	Apparent	---	---	---	---	None
5010: Pits, sand and gravel-----	---	Jan-Dec	---	---	---	---	---	---	None
5040: Udorthents, loamy-----	---	---	---	---	---	---	---	---	---
5044: Fluvaquents, frequently flooded, ponded	---								
		Jan	0.0-1.0	Apparent	---	---	---	---	None
		Feb-Jul	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Occasional	Long (7 to 30 days)	Frequent
		Aug-Oct	0.0-6.0	Apparent	0.0-1.0	Long (7 to 30 days)	Occasional	Long (7 to 30 days)	Frequent
		Nov	0.0-1.0	Apparent	0.0-1.0	Long (7 to 30 days)	Occasional	Long (7 to 30 days)	Frequent

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			0.0-1.0	Apparent	---	to 30 days)	---	30 days)	---
AW:		Dec							None
Animal waste	---								
Lagoon-----		Jan-Dec	---	---	---	---	---	---	None
INT:									
Intermittent	---								
water-----			---	---	---	---	---	---	---
SL:									
Water Features--Conti nued									
Sewage lagoon---	---		---	---	---	---	---	---	---