

(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
13B: Zook, occasionally flooded-----	D		Ft		Ft				
		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		
Olmitz-----	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	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water	Duration	Frequency	Duration	Frequency

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	group			depth							
			Ft		Ft						
Vesser, 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		
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

Water table

Ponding

Flooding

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Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding	
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft		Ft				
24D: Shel by-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24D2: Shel by, moderately eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24D3: Shel by, severely eroded	C	Jan-Dec	>6.0	---	---	---	---	---	None
24E: Shel by-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24E2: Shel by, moderately eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
24E3: Shel by, severely eroded	C	Jan-Dec	>6.0	---	---	---	---	---	None
24F2: Shel by, moderately eroded-----	C	Jan-Dec	>6.0	---	---	---	---	---	None
51: Water Features--Continued									

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

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51B:
Vesser, rarely
flooded-----

C/D

Month	Water table	Kind	Surface water depth	Duration	Frequency	Duration	Frequency
Aug	2.5-3.5	Apparent	---	---	---	to 7 days)	Occasional
Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	2.0-3.5	Apparent	---	---	---	---	None
Jan	2.0-3.5	Apparent	---	---	---	---	None
Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Dec	2.0-3.5	Apparent	---	---	---	---	None

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
54: Zook, occasionally flooded-----	D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional

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

54B:
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				
Zook, rarely flooded-----	D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None
65G: Lindley-----	C	Jan-Dec	>6.0	---	---	---	---	None	
93D2: Shelby, moderately eroded-----	C								

Adair, moderately eroded-----	D	Jan-Dec	>6.0	---	---	---	---	---	None
		Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	None
		May	1.3-1.5	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
		93D3: Shelby, severely eroded	C	Jan-Dec	>6.0	---	---	---	---

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					
Adair, severely eroded-----	D	Jan-Feb	---	---	---	---	---	---	None	
		Mar	1.5-2.0	Apparent	---	---	---	---	None	
		Apr	1.0-1.3	Apparent	---	---	---	---	None	
		May	1.3-1.5	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	
		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: 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		

133: 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				
Col o, occasionally flooded-----	C/D	Jan	0.4-0.7	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		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	---	---	---	---	---
		Jul	2.0-3.0	Apparent	---	---	---	---	---
		Aug	2.5-3.5	Apparent	---	---	---	---	---
		Sep	3.0-4.0	Apparent	---	---	---	---	---
		Oct	2.5-3.5	Apparent	---	---	---	---	---
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
133B: Col o, rarely flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Dec	2.0-3.5	Apparent	---	---	---	---	None

172:

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
Wabash, occasionally flooded-----	D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Mar	0.5-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Apr	0.0-1.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional
Dec	2.0-3.5	Apparent	---	---	---	---	None		
179D: Gara-----	C	Jan-Dec	>6.0	---	---	---	---	None	
179D2: Gara, moderately eroded-----	C	Jan-Dec	>6.0	---	---	---	---	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	>6.0	---	---	---	---	None	
179F: Gara-----	C	Jan-Dec	>6.0	---	---	---	---	None	
179F2: Gara, moderately eroded-----	C								

Water Features--Continued | Jan-Dec | >6.0 | --- | --- | --- | --- | --- | None

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Flooding			
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency		
192C: Adair-----	D	Jan-Feb	---	---	---	---	---	---	None		
		Mar	1.5-2.0	Apparent	---	---	---	---	None		
		Apr	1.0-1.3	Apparent	---	---	---	---	None		
		May	1.3-1.5	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		
		192C2: Adair, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
				Mar	1.5-2.0	Apparent	---	---	---	---	None
Apr	1.0-1.3			Apparent	---	---	---	---	None		
May	1.3-1.5			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		
192D: Adair-----	D			Jan-Feb	---	---	---	---	---	---	None
				Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	None		
		May	1.3-1.5	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		
		192D2: Adair, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
				Mar	1.5-2.0	Apparent	---	---	---	---	None
Apr	1.0-1.3			Apparent	---	---	---	---	None		
May	1.3-1.5			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		
222C: Clairinda-----	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:
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				
222C3: Clari nda-----	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: Clari nda-----	D	Jan	>6.0	---	---	---	---
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: Ri nda, moderately eroded-----	D			Jan	>6.0	---	---	---	---
		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:
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						
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		
		231: Edina-----	D	Jan-Feb	>6.0	---	---	---	---	---	None
				Mar	1.5-2.5	Perched	---	---	---	---	None
Apr	1.0-2.0			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		
261: Appanoose-----	D			Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.5	Apparent	---	---	---	---	None		
		Apr	1.0-1.3	Apparent	---	---	---	---	None		
		May	1.3-2.0	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		

269: 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				
Humeston, 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

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269B: Humeston, rarely flooded-	C/D	Jun	1.0-2.0	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Jul	2.0-3.0	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Aug	2.5-3.5	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Sep	3.0-4.0	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Oct	2.5-3.5	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Nov	1.5-3.0	Apparent	---	---	---	to 7 days) Brief (2	Occasional
		Dec	2.0-3.5	Apparent	---	---	---	---	None
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Mar	0.5-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		Apr	0.0-1.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
		May	0.5-1.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare
Jun	1.0-2.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Jul	2.0-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Aug	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Sep	3.0-4.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Oct	2.5-3.5	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Nov	1.5-3.0	Apparent	---	---	---	Very brief (4 to 48 hours)	Rare		
Dec	2.0-3.5	Apparent	---	---	---	---	None		

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				
273B: Olmitz-----	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

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		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
312B: 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
312C: 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
362: 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
Hai g-----	D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	---	None
		Mar	0.5-2.0	Apparent	---	---	---	---	None
		Apr	0.0-1.0	Apparent	---	---	---	---	None
		May	0.5-1.5	Apparent	---	---	---	---	None
		Jun	1.0-2.0	Apparent	---	---	---	---	None
		Jul	2.0-3.0	Apparent	---	---	---	---	None
		Aug	2.5-3.5	Apparent	---	---	---	---	None
		Sep	3.0-4.0	Apparent	---	---	---	---	None
		Oct	2.5-3.5	Apparent	---	---	---	---	None
		Nov	1.5-3.0	Apparent	---	---	---	---	None
		Dec	2.0-3.5	Apparent	---	---	---	---	None

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364B: 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
423D2: Bucknel I-----	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
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
451D3: 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
Caleb, severely eroded-----	C		Ft		Ft				
		Jan	6.0-6.7	Apparent	---	---	---	---	None
		Feb	5.5-6.7	Apparent	---	---	---	---	None
		Mar	4.5-6.5	Apparent	---	---	---	---	None
		Apr	4.0-6.0	Apparent	---	---	---	---	None
		May	4.5-6.5	Apparent	---	---	---	---	None
		Jun	5.0-6.7	Apparent	---	---	---	---	None
		Jul	6.0-6.7	Apparent	---	---	---	---	None
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None
		Nov	5.5-6.7	Apparent	---	---	---	---	None
		Dec	6.0-6.7	Apparent	---	---	---	---	None
		451E2: Caleb, moderately eroded-----	C	Jan	6.0-6.7	Apparent	---	---	---
Feb	5.5-6.7			Apparent	---	---	---	---	None
Mar	4.5-6.5			Apparent	---	---	---	---	None
Apr	4.0-6.0			Apparent	---	---	---	---	None

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451E3: Caleb, severely eroded-----	C	May	4.5-6.5	Apparent	---	---	---	---	None	
		Jun	5.0-6.7	Apparent	---	---	---	---	None	
		Jul	6.0-6.7	Apparent	---	---	---	---	None	
		Aug-Oct	6.5-6.7	Apparent	---	---	---	---	None	
		Nov	5.5-6.7	Apparent	---	---	---	---	None	
		Dec	6.0-6.7	Apparent	---	---	---	---	None	
		Jan	6.0-6.7	Apparent	---	---	---	---	None	
		Feb	5.5-6.7	Apparent	---	---	---	---	None	
		Mar	4.5-6.5	Apparent	---	---	---	---	None	
		Apr	4.0-6.0	Apparent	---	---	---	---	None	
		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			
452C: Ll Neville-----	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: 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
Ll Neville, moderately eroded-----	C/D		Ft		Ft				
		Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	None
		May	1.3-1.5	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
		460: Mt. Sterling, 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

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531B: Kniffin-----	D	Jul	2.0-3.0	Apparent	---	---	---	to 7 days)	Occasional	
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)		
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)		
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)		
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)		
		Dec	2.0-3.5	Apparent	---	---	---	---		
		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:
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
531C2: Kniffin-----	D		Ft		Ft				
		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
		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: Chequest, occasionally flooded-----	C/D	Jan	2.0-3.5	Apparent	---	---	---	---	None
		Feb	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasional

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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

592C2:
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
Mystic, moderately eroded-----	C/D		Ft		Ft				
		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	---	---	---
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

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Map symbol and soil name	Hydro-logic group	Months	Water table	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
			Upper limit		Ft				
Nodaway, occasionally flooded-----	B	Jan	6.0-6.7	Apparent	---	---	---	---	None
		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-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

Water Features--Conti nued

Map symbol and soil name	Hydro-logic group	Months	Water table		Ponding			Floodi ng	
			Upper limit	Kind	Surface water depth	Durati on	Frequency	Durati on	Frequency
Colo, occasionally flooded-----	C/D		Ft		Ft				
		Jan	2.0-3.5	Apparent	---	---	---	---	None
		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
		May	0.5-1.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Jun	1.0-2.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Jul	2.0-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Aug	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Sep	3.0-4.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Oct	2.5-3.5	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
		Nov	1.5-3.0	Apparent	---	---	---	Brief (2 to 7 days)	Occasi onal
Dec	2.0-3.5	Apparent	---	---	---	---	None		
792C: Armstrong-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	None
		May	1.3-1.5	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

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792C2: Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	---	None
		May	1.3-1.5	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
792D: Armstrong-----	D	Jan-Feb	---	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	---	None
		May	1.3-1.5	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

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
792D2: Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None
		Mar	1.5-2.0	Apparent	---	---	---	---	None
		Apr	1.0-1.3	Apparent	---	---	---	---	None
		May	1.3-1.5	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
822C2: Lamoni-----	D	Jan-May	1.0-2.0	Perched	---	---	---	---	None
		Jun-Oct	>6.0	---	---	---	---	---	None
		Nov-Dec	1.0-2.0	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
822D3: Lamoni, severely 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

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831B: Pershing, terrace-----	D	Nov-Dec	1.5-2.0	Perched	---	---	---	---	None
		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

831C2:
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		
Pershing, moderately eroded, terrace	D		Ft		Ft						
		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		
		993D2: Gara, moderately eroded-----	C	Jan-Dec	---	---	---	---	---	None	
Armstrong, moderately eroded-----	D	Jan-Feb	---	---	---	---	---	---	None		
		Mar	1.5-2.0	Apparent	---	---	---	---	None		
		Apr	1.0-1.3	Apparent	---	---	---	---	None		
		May	1.3-1.5	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		
		1711: 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		

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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		Ponding			Flooding			
			Upper limit	Kind	Surface water depth	Duration	Frequency	Duration	Frequency		
			Ft		Ft						
Nodaway, channel ed, 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		
		Colo, channel ed, 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		

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	Sep	3.0-4.0	Apparent	---	---	---	30 days) Long (7 to 30 days)	Frequent
	Oct	2.5-3.5	Apparent	---	---	---	30 days) Long (7 to 30 days)	Frequent
	Nov	1.5-3.0	Apparent	---	---	---	30 days) Long (7 to 30 days)	Frequent
	Dec	2.0-3.5	Apparent	---	---	---	---	None
5025: Strip mines-----	---	Jan-Dec	---	---	---	---	---	None
5030: Pits, limestone quarry-----	---	Jan-Dec	---	---	---	---	---	None
5040: Water Features--Conti nued								

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

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 to 30
 days)

Udorthents, Loamy-----	---	Jan-Dec	---	---	---	---	---	---	None
AW: Animal waste Lagoon-----	---	Jan-Dec	---	---	---	---	---	---	None
SL: Sewage Lagoon---	---	---	---	---	---	---	---	---	---