

Water Features

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding		Flooding		
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1C: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1C3: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1D: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1D3: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1E: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1E3: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1F: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1F3: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None
1G: Ida-----	B	Jan-Dec	---	---	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding		Flooding		
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
2G: Hamburg-----	B	Jan-Dec	---	---	---	---	None	---	None
3D: Castana-----	B	Jan-Dec	---	---	---	---	None	---	None
3E: Castana-----	B	Jan-Dec	---	---	---	---	None	---	None
3F: Castana-----	B	Jan-Dec	---	---	---	---	None	---	None
10B: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10C: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10C2: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10C3: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10D: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None

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Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding		Flooding		
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
10D2: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10D3: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10E: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10E2: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10E3: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10F: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10F2: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10F3: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
10G: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
12B: Napier-----	B	Jan-Dec	---	---	---	---	None	---	None
12C: Napier-----	B	Jan-Dec	---	---	---	---	None	---	None
12D: Napier-----	B	Jan-Dec	---	---	---	---	None	---	None
17B: Napier-----	B	Jan-Dec	---	---	---	---	None	---	None
Colo-----	B/D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Long	Occasional
		March	1.0-3.0	>6.0	---	---	None	Long	Occasional
		April	1.0-3.0	>6.0	---	---	None	Long	Occasional
		May	1.0-3.0	>6.0	---	---	None	Long	Occasional
		June	1.0-3.0	>6.0	---	---	None	Long	Occasional
		July	1.0-3.0	>6.0	---	---	None	Long	Occasional
		August	---	---	---	---	None	Long	Occasional
		September	---	---	---	---	None	Long	Occasional
		October	---	---	---	---	None	Long	Occasional
		November	1.0-3.0	>6.0	---	---	None	Long	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
Kennebec-----	B	January	3.0-5.0	>6.0	---	---	None	---	None
		February	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	3.0-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.0-5.0	>6.0	---	---	None	---	None
33D: Steinauer-----	B	Jan-Dec	---	---	---	---	None	---	None
33E: Steinauer-----	B	Jan-Dec	---	---	---	---	None	---	None
33F: Steinauer-----	B	Jan-Dec	---	---	---	---	None	---	None
33G: Steinauer-----	B	Jan-Dec	---	---	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
36: Salix-----	B	January	3.5-5.0	>6.0	---	---	None	Brief	Rare
		February	3.5-5.0	>6.0	---	---	None	Brief	Rare
		March	3.5-5.0	>6.0	---	---	None	Brief	Rare
		April	3.5-5.0	>6.0	---	---	None	Brief	Rare
		May	3.5-5.0	>6.0	---	---	None	Brief	Rare
		June	3.5-5.0	>6.0	---	---	None	Brief	Rare
		July	3.5-5.0	>6.0	---	---	None	Brief	Rare
		August	5.0-6.0	>6.0	---	---	None	Brief	Rare
		September	5.0-6.0	>6.0	---	---	None	Brief	Rare
		October	5.0-6.0	>6.0	---	---	None	Brief	Rare
		November	3.5-5.0	>6.0	---	---	None	Brief	Rare
		December	3.5-5.0	>6.0	---	---	None	Brief	Rare
44: Blencoe-----	D	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
46: Keg-----	B	January	---	---	---	---	None	Brief	Rare
		February	---	---	---	---	None	Brief	Rare
		March	---	---	---	---	None	Brief	Rare
		April	---	---	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
		June	---	---	---	---	None	Brief	Rare
		July	---	---	---	---	None	Brief	Rare
		August	---	---	---	---	None	Brief	Rare
		September	---	---	---	---	None	Brief	Rare
		October	---	---	---	---	None	Brief	Rare
		November	---	---	---	---	None	Brief	Rare
		December	---	---	---	---	None	Brief	Rare
54: Zook-----	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Long	Occasional
		March	0.0-1.0	>6.0	---	---	None	Long	Occasional
		April	0.0-1.0	>6.0	---	---	None	Long	Occasional
		May	0.0-1.0	>6.0	---	---	None	Long	Occasional
		June	0.0-1.0	>6.0	---	---	None	Long	Occasional
		July	0.0-1.0	>6.0	---	---	None	Long	Occasional
		August	0.0-6.0	>6.0	---	---	None	Long	Occasional
		September	0.0-6.0	>6.0	---	---	None	Long	Occasional
		October	0.0-6.0	>6.0	---	---	None	Long	Occasional
		November	0.0-1.0	>6.0	---	---	None	Long	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
54+: Zook-----	C/D	January	0.0-3.0	>6.0	---	---	None	---	None
		February	0.0-3.0	>6.0	---	---	None	Long	Occasional
		March	0.0-3.0	>6.0	---	---	None	Long	Occasional
		April	0.0-3.0	>6.0	---	---	None	Long	Occasional
		May	0.0-3.0	>6.0	---	---	None	Long	Occasional
		June	---	---	---	---	None	Long	Occasional
		July	---	---	---	---	None	Long	Occasional
		August	---	---	---	---	None	Long	Occasional
		September	---	---	---	---	None	Long	Occasional
		October	---	---	---	---	None	Long	Occasional
		November	0.0-3.0	>6.0	---	---	None	Long	Occasional
		December	0.0-3.0	>6.0	---	---	None	---	None
66: Luton-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
66+: Luton-----	D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	---	None
		March	1.0-3.0	>6.0	---	---	None	---	None
		April	1.0-3.0	>6.0	---	---	None	---	None
		May	1.0-3.0	>6.0	---	---	None	---	None
		June	1.0-3.0	>6.0	---	---	None	---	None
		July	1.0-3.0	>6.0	---	---	None	---	None
		November	1.0-3.0	>6.0	---	---	None	---	None
		December	1.0-3.0	>6.0	---	---	None	---	None
67: Woodbury-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
68: Napa-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
70: Mcpaul-----	B	January	3.5-5.0	>6.0	---	---	None	Brief	Rare
		February	3.5-5.0	>6.0	---	---	None	Brief	Rare
		March	3.5-5.0	>6.0	---	---	None	Brief	Rare
		April	3.5-5.0	>6.0	---	---	None	Brief	Rare
		May	3.5-5.0	>6.0	---	---	None	Brief	Rare
		June	3.5-5.0	>6.0	---	---	None	Brief	Rare
		July	3.5-5.0	>6.0	---	---	None	Brief	Rare
		August	5.0-6.0	>6.0	---	---	None	Brief	Rare
		September	5.0-6.0	>6.0	---	---	None	Brief	Rare
		October	5.0-6.0	>6.0	---	---	None	Brief	Rare
		November	3.5-5.0	>6.0	---	---	None	Brief	Rare
		December	3.5-5.0	>6.0	---	---	None	Brief	Rare

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
123: Grantcenter-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
133: Colo-----	B/D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Long	Occasional
		March	1.0-3.0	>6.0	---	---	None	Long	Occasional
		April	1.0-3.0	>6.0	---	---	None	Long	Occasional
		May	1.0-3.0	>6.0	---	---	None	Long	Occasional
		June	1.0-3.0	>6.0	---	---	None	Long	Occasional
		July	1.0-3.0	>6.0	---	---	None	Long	Occasional
		August	---	---	---	---	None	Long	Occasional
		September	---	---	---	---	None	Long	Occasional
		October	---	---	---	---	None	Long	Occasional
		November	1.0-3.0	>6.0	---	---	None	Long	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
133+: Colo-----	B/D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Long	Occasional
		March	1.0-3.0	>6.0	---	---	None	Long	Occasional
		April	1.0-3.0	>6.0	---	---	None	Long	Occasional
		May	1.0-3.0	>6.0	---	---	None	Long	Occasional
		June	1.0-3.0	>6.0	---	---	None	Long	Occasional
		July	1.0-3.0	>6.0	---	---	None	Long	Occasional
		August	---	---	---	---	None	Long	Occasional
		September	---	---	---	---	None	Long	Occasional
		October	---	---	---	---	None	Long	Occasional
		November	1.0-3.0	>6.0	---	---	None	Long	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None
137: Haynie-----	B	January	---	---	---	---	None	Brief	Rare
		February	---	---	---	---	None	Brief	Rare
		March	---	---	---	---	None	Brief	Rare
		April	---	---	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
		June	---	---	---	---	None	Brief	Rare
		July	---	---	---	---	None	Brief	Rare
		August	---	---	---	---	None	Brief	Rare
		September	---	---	---	---	None	Brief	Rare
		October	---	---	---	---	None	Brief	Rare
		November	---	---	---	---	None	Brief	Rare
		December	---	---	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
144: Blake-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
145: Onawa-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
146: Onawa-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
147: Modale-----	C	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
149: Modale-----	C	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
155: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
156: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
157: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
212: Kennebec-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None
212+: Kennebec-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
220: Nodaway-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None
234: Nishna-----	C/D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None
237: Sarpy-----	A	Jan-Dec	---	---	---	---	None	---	None
237B: Sarpy-----	A								

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
244: Blend-----	D	Jan-Dec	---	---	---	---	None	---	None
		January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
255: Cooper-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
257: Uturin-----	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		August	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None
266: Smithland-----	B/D	January	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		February	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		August	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		September	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		October	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		November	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.5	>6.0	---	---	None	Brief	Occasional

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
275: Menville-----	C	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
366: Luton-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
430: Ackmore-----	B	January	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		February	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.0	>6.0	---	---	None	---	None
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.0	>6.0	---	---	None	Brief	Occasional
436: Lakeport-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
446: Burcham-----	B	January	2.0-5.0	>6.0	---	---	None	---	None
		February	2.0-5.0	>6.0	---	---	None	---	None
		March	2.0-5.0	>6.0	---	---	None	---	None
		April	2.0-5.0	>6.0	---	---	None	---	None
		May	2.0-5.0	>6.0	---	---	None	---	None
		June	2.0-5.0	>6.0	---	---	None	---	None
		November	2.0-5.0	>6.0	---	---	None	---	None
		December	2.0-5.0	>6.0	---	---	None	---	None
465: Tieville-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
510: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
510B: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
510C: Monona-----	B								

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
510C2: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
510C3: Monona-----	B	Jan-Dec	---	---	---	---	None	---	None
		Jan-Dec	---	---	---	---	None	---	None
514: Grable-----	B	January	---	---	---	---	None	Brief	Rare
		February	---	---	---	---	None	Brief	Rare
		March	---	---	---	---	None	Brief	Rare
		April	---	---	---	---	None	Brief	Rare
		May	---	---	---	---	None	Brief	Rare
		June	---	---	---	---	None	Brief	Rare
		July	---	---	---	---	None	Brief	Rare
		August	---	---	---	---	None	Brief	Rare
		September	---	---	---	---	None	Brief	Rare
		October	---	---	---	---	None	Brief	Rare
		November	---	---	---	---	None	Brief	Rare
		December	---	---	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
515: Percival-----	C	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
516: Vore-----	B	January	3.5-5.0	>6.0	---	---	None	Brief	Rare
		February	3.5-5.0	>6.0	---	---	None	Brief	Rare
		March	3.5-5.0	>6.0	---	---	None	Brief	Rare
		April	3.5-5.0	>6.0	---	---	None	Brief	Rare
		May	3.5-5.0	>6.0	---	---	None	Brief	Rare
		June	3.5-5.0	>6.0	---	---	None	Brief	Rare
		July	3.5-5.0	>6.0	---	---	None	Brief	Rare
		August	5.0-6.0	>6.0	---	---	None	Brief	Rare
		September	5.0-6.0	>6.0	---	---	None	Brief	Rare
		October	5.0-6.0	>6.0	---	---	None	Brief	Rare
		November	3.5-5.0	>6.0	---	---	None	Brief	Rare
		December	3.5-5.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
552: Owego-----	D	January	0.0-1.0	>6.0	---	---	None	Brief	Rare
		February	0.0-1.0	>6.0	---	---	None	Brief	Rare
		March	0.0-1.0	>6.0	---	---	None	Brief	Rare
		April	0.0-1.0	>6.0	---	---	None	Brief	Rare
		May	0.0-1.0	>6.0	---	---	None	Brief	Rare
		June	0.0-1.0	>6.0	---	---	None	Brief	Rare
		July	0.0-1.0	>6.0	---	---	None	Brief	Rare
		August	0.0-6.0	>6.0	---	---	None	Brief	Rare
		September	0.0-6.0	>6.0	---	---	None	Brief	Rare
		October	0.0-6.0	>6.0	---	---	None	Brief	Rare
		November	0.0-1.0	>6.0	---	---	None	Brief	Rare
		December	0.0-1.0	>6.0	---	---	None	Brief	Rare
553: Forney-----	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		June	0.0-1.0	>6.0	---	---	None	---	None
		July	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
670: Rawles-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None
717D: Gullied Land-----	---	Jan-Dec	---	---	---	---	None	---	None
Napier-----	B	Jan-Dec	---	---	---	---	None	---	None
746: Lossing-----	D	January	2.0-4.0	>6.0	---	---	None	---	None
		February	2.0-4.0	>6.0	---	---	None	---	None
		March	2.0-4.0	>6.0	---	---	None	---	None
		April	2.0-4.0	>6.0	---	---	None	---	None
		May	2.0-4.0	>6.0	---	---	None	---	None
		June	2.0-4.0	>6.0	---	---	None	---	None
		July	2.0-4.0	>6.0	---	---	None	---	None
		November	2.0-4.0	>6.0	---	---	None	---	None
		December	2.0-4.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
747: Rodney-----	D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	---	None
		March	1.0-3.0	>6.0	---	---	None	---	None
		April	1.0-3.0	>6.0	---	---	None	---	None
		May	1.0-3.0	>6.0	---	---	None	---	None
		June	1.0-3.0	>6.0	---	---	None	---	None
		July	1.0-3.0	>6.0	---	---	None	---	None
		November	1.0-3.0	>6.0	---	---	None	---	None
		December	1.0-3.0	>6.0	---	---	None	---	None
748: Hornick-----	C	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
754: Larpenteur-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
945: Albaton-----	D	January	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		February	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		March	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		April	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		May	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		June	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		November	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		December	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
946: Albaton-----	D	January	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		February	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		March	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		April	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		May	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		June	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		November	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent
		December	0.0	>6.0	0.0-1.0	Long	None	Very long	Frequent

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1137: Haynie-----	B	February	---	---	---	---	None	Very brief	Occasional
		March	---	---	---	---	None	Very brief	Occasional
		April	---	---	---	---	None	Very brief	Occasional
		May	---	---	---	---	None	Very brief	Occasional
		June	---	---	---	---	None	Very brief	Occasional
		July	---	---	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	---	---	---	---	None	Very brief	Occasional
		November	---	---	---	---	None	Very brief	Occasional
1144: Blake-----	B	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1145: Onawa-----	D	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare
1146: Onawa-----	D	January	1.0-3.5	>6.0	---	---	None	Brief	Rare
		February	1.0-3.5	>6.0	---	---	None	Brief	Rare
		March	1.0-3.5	>6.0	---	---	None	Brief	Rare
		April	1.0-3.5	>6.0	---	---	None	Brief	Rare
		May	1.0-3.5	>6.0	---	---	None	Brief	Rare
		June	1.0-3.5	>6.0	---	---	None	Brief	Rare
		July	1.0-3.5	>6.0	---	---	None	Brief	Rare
		August	3.5-6.0	>6.0	---	---	None	Brief	Rare
		September	3.5-6.0	>6.0	---	---	None	Brief	Rare
		October	3.5-6.0	>6.0	---	---	None	Brief	Rare
		November	1.0-3.5	>6.0	---	---	None	Brief	Rare
		December	1.0-3.5	>6.0	---	---	None	Brief	Rare

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Water Features

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1147: Modale-----	C	January	1.5-3.0	>6.0	---	---	None	---	None
		February	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		May	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		June	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		July	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	1.5-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.5-3.0	>6.0	---	---	None	---	None
1150: Modale-----	C	January	1.0-3.5	>6.0	---	---	None	---	None
		February	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		August	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		September	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		October	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		November	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.5	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1155: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None
1156: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		August	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	0.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1157: Albaton-----	D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None
1220: Nodaway-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1237: Sarpy-----	A	January	---	---	---	---	None	Long	Occasional
		February	---	---	---	---	None	Long	Occasional
		March	---	---	---	---	None	Long	Occasional
		April	---	---	---	---	None	Long	Occasional
		May	---	---	---	---	None	Long	Occasional
		June	---	---	---	---	None	Long	Occasional
		November	---	---	---	---	None	Long	Occasional
		December	---	---	---	---	None	Long	Occasional
1237B: Sarpy-----	A	January	---	---	---	---	None	Long	Occasional
		February	---	---	---	---	None	Long	Occasional
		March	---	---	---	---	None	Long	Occasional
		April	---	---	---	---	None	Long	Occasional
		May	---	---	---	---	None	Long	Occasional
		June	---	---	---	---	None	Long	Occasional
		November	---	---	---	---	None	Long	Occasional
		December	---	---	---	---	None	Long	Occasional
1514: Grable-----	B	February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
November	---	---	---	---	None	Brief	Occasional		

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1515: Percival-----	C	January	1.0-3.5	>6.0	---	---	None	---	None
		February	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		August	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		September	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		October	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		November	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.5	>6.0	---	---	None	---	None
1516: Vore-----	B	January	3.5-5.0	>6.0	---	---	None	Brief	Rare
		February	3.5-5.0	>6.0	---	---	None	Brief	Rare
		March	3.5-5.0	>6.0	---	---	None	Brief	Rare
		April	3.5-5.0	>6.0	---	---	None	Brief	Rare
		May	3.5-5.0	>6.0	---	---	None	Brief	Rare
		June	3.5-5.0	>6.0	---	---	None	Brief	Rare
		July	3.5-5.0	>6.0	---	---	None	Brief	Rare
		August	5.0-6.0	>6.0	---	---	None	Brief	Rare
		September	5.0-6.0	>6.0	---	---	None	Brief	Rare
		October	5.0-6.0	>6.0	---	---	None	Brief	Rare
		November	3.5-5.0	>6.0	---	---	None	Brief	Rare
		December	3.5-5.0	>6.0	---	---	None	Brief	Rare

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1524: Morconick-----	B	February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	---	---	---	---	None	Brief	Occasional
1525: Scroll-----	C	January	1.0-3.5	>6.0	---	---	None	---	None
		February	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		August	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		September	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		October	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		November	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.5	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1526: Scroll-----	C	January	1.0-3.5	>6.0	---	---	None	---	None
		February	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		August	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		September	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		October	3.5-6.0	>6.0	---	---	None	Brief	Occasional
		November	1.0-3.5	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.5	>6.0	---	---	None	---	None
1552: Owego-----	D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1746: Lossing-----	D	January	2.0-4.0	>6.0	---	---	None	---	None
		February	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		March	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		April	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		May	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		June	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		July	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	2.0-4.0	>6.0	---	---	None	Brief	Occasional
		December	2.0-4.0	>6.0	---	---	None	---	None
1747: Rodney-----	D	January	1.0-3.0	>6.0	---	---	None	---	None
		February	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		March	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		April	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		May	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		June	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		July	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		August	---	---	---	---	None	Brief	Occasional
		September	---	---	---	---	None	Brief	Occasional
		October	---	---	---	---	None	Brief	Occasional
		November	1.0-3.0	>6.0	---	---	None	Brief	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None

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Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
1750: Ticonic-----	A	January	---	---	---	---	None	Brief	Occasional
		February	---	---	---	---	None	Brief	Occasional
		March	---	---	---	---	None	Brief	Occasional
		April	---	---	---	---	None	Brief	Occasional
		May	---	---	---	---	None	Brief	Occasional
		June	---	---	---	---	None	Brief	Occasional
		July	---	---	---	---	None	Brief	Rare
		August	---	---	---	---	None	Brief	Rare
		September	---	---	---	---	None	Brief	Rare
		October	---	---	---	---	None	Brief	Rare
		November	---	---	---	---	None	Brief	Occasional
		December	---	---	---	---	None	Brief	Occasional
1849: Kenmoor-----	B	January	3.5-5.0	>6.0	---	---	None	---	None
		February	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		March	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		April	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		May	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		June	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		July	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		August	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		September	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		October	5.0-6.0	>6.0	---	---	None	Brief	Occasional
		November	3.5-5.0	>6.0	---	---	None	Brief	Occasional
		December	3.5-5.0	>6.0	---	---	None	---	None
5010: Pits, Sand And Gravel-----	A	Jan-Dec	---	---	---	---	None	---	None
5040: Orthents, Loamy-----	---								

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Monona County, Iowa

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
5044: Fluvaquents-----	----	Jan-Dec	---	---	---	---	None	---	None
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		June	0.0-1.0	>6.0	---	---	None	---	None
		July	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
5045: Aquents-----	----	January	0.0	>6.0	0.0-0.5	Very long	None	---	None
		February	0.0	>6.0	0.0-0.5	Very long	None	---	None
		March	0.0	>6.0	0.0-0.5	Very long	None	---	None
		April	0.0	>6.0	0.0-0.5	Very long	None	---	None
		May	0.0	>6.0	0.0-0.5	Very long	None	---	None
		June	0.0	>6.0	0.0-0.5	Very long	None	---	None
		July	0.0	>6.0	0.0-0.5	Very long	None	---	None
		August	0.0	>6.0	0.0-0.5	Very long	None	---	None
		September	0.0	>6.0	0.0-0.5	Very long	None	---	None
		October	0.0	>6.0	0.0-0.5	Very long	None	---	None
		November	0.0	>6.0	0.0-0.5	Very long	None	---	None
		December	0.0	>6.0	0.0-0.5	Very long	None	---	None

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Water Features

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
5046: Aaquents-----	---								
		January	0.0	>6.0	0.0-1.0	Very long	None	---	None
		February	0.0	>6.0	0.0-1.0	Very long	None	---	None
		March	0.0	>6.0	0.0-1.0	Very long	None	---	None
		April	0.0	>6.0	0.0-1.0	Very long	None	---	None
		May	0.0	>6.0	0.0-1.0	Very long	None	---	None
		June	0.0	>6.0	0.0-1.0	Very long	None	---	None
		July	0.0	>6.0	0.0-1.0	Very long	None	---	None
		November	0.0	>6.0	0.0-1.0	Very long	None	---	None
		December	0.0	>6.0	0.0-1.0	Very long	None	---	None
5047: Aaquents-----	---								
		January	0.0	>6.0	0.0-1.0	Very long	None	---	None
		February	0.0	>6.0	0.0-1.0	Very long	None	---	None
		March	0.0	>6.0	0.0-1.0	Very long	None	---	None
		April	0.0	>6.0	0.0-1.0	Very long	None	---	None
		May	0.0	>6.0	0.0-1.0	Very long	None	---	None
		June	0.0	>6.0	0.0-1.0	Very long	None	---	None
		July	0.0	>6.0	0.0-1.0	Very long	None	---	None
		November	0.0	>6.0	0.0-1.0	Very long	None	---	None
		December	0.0	>6.0	0.0-1.0	Very long	None	---	None
5051: Fluvaquents, Ponded-----	D								
		April	0.0	>6.0	0.0-1.0	Long	None	---	None
		May	0.0	>6.0	0.0-1.0	Long	None	---	None
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		July	0.0	>6.0	0.0-1.0	Long	None	---	None
		August	0.0	>6.0	0.0-1.0	Long	None	---	None
		September	0.0	>6.0	0.0-1.0	Long	None	---	None
		October	0.0	>6.0	0.0-1.0	Long	None	---	None
		November	0.0	>6.0	0.0-1.0	Long	None	---	None

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Water Features

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Monona County, Iowa

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
			Ft	Ft	Ft				
5090: Aquents-----	---	January	0.0	>6.0	0.0-0.5	Very long	None	---	None
		February	0.0	>6.0	0.0-0.5	Very long	None	---	None
		March	0.0	>6.0	0.0-0.5	Very long	None	---	None
		April	0.0	>6.0	0.0-0.5	Very long	None	---	None
		May	0.0	>6.0	0.0-0.5	Very long	None	---	None
		June	0.0	>6.0	0.0-0.5	Very long	None	---	None
		July	0.0	>6.0	0.0-0.5	Very long	None	---	None
		August	0.0	>6.0	0.0-0.5	Very long	None	---	None
		September	0.0	>6.0	0.0-0.5	Very long	None	---	None
		October	0.0	>6.0	0.0-0.5	Very long	None	---	None
		November	0.0	>6.0	0.0-0.5	Very long	None	---	None
		December	0.0	>6.0	0.0-0.5	Very long	None	---	None
Orthents-----	---	Jan-Dec	---	---	---	---	None	---	None
AW: Animal Waste-----	---	Jan-Dec	---	---	---	---	None	---	None
SL: Sewage Lagoon-----	---	Jan-Dec	---	---	---	---	None	---	None
W: Water-----	---	Jan-Dec	---	---	---	---	None	---	None