

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.)

Wayne 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						
AaC: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		
		AaC2: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
April	1.0-3.0			---	---	---	None	---	None		
May	1.0-3.0			---	---	---	None	---	None		
June	1.0-3.0			---	---	---	None	---	None		
July	1.0-3.0			---	---	---	None	---	None		
November	1.0-3.0			---	---	---	None	---	None		
December	1.0-3.0			---	---	---	None	---	None		
AaD: Adair-----	C			January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
			Ft	Ft	Ft						
AaD2: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		
		AdC3: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
April	1.0-3.0			---	---	---	None	---	None		
May	1.0-3.0			---	---	---	None	---	None		
June	1.0-3.0			---	---	---	None	---	None		
July	1.0-3.0			---	---	---	None	---	None		
November	1.0-3.0			---	---	---	None	---	None		
December	1.0-3.0			---	---	---	None	---	None		
AdD3: Adair-----	C			January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
			Ft	Ft	Ft						
AsD2: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		
		Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
				March	4.0-6.0	>6.0	---	---	None	---	None
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
AsD3: Adair-----	C	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
Shelby-----	B		Ft	Ft	Ft						
		January	4.0-6.0	>6.0	---	---	None	---	None		
		February	4.0-6.0	>6.0	---	---	None	---	None		
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		
		CaD2: Caleb-----	B	January	3.0-5.0	---	---	---	None	---	None
February	3.0-5.0			---	---	---	None	---	None		
March	3.0-5.0			---	---	---	None	---	None		
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	3.0-5.0			---	---	---	None	---	None		
December	3.0-5.0			---	---	---	None	---	None		
CaE2: Caleb-----	B			January	3.0-5.0	---	---	---	None	---	None
				February	3.0-5.0	---	---	---	None	---	None
		March	3.0-5.0	---	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	3.0-5.0	---	---	---	None	---	None		
		December	3.0-5.0	---	---	---	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						
CbD3: Caleb-----	B	January	3.0-5.0	---	---	---	None	---	None		
		February	3.0-5.0	---	---	---	None	---	None		
		March	3.0-5.0	---	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	3.0-5.0	---	---	---	None	---	None		
		December	3.0-5.0	---	---	---	None	---	None		
		CbE3: Caleb-----	B	January	3.0-5.0	---	---	---	None	---	None
				February	3.0-5.0	---	---	---	None	---	None
March	3.0-5.0			---	---	---	None	---	None		
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	3.0-5.0			---	---	---	None	---	None		
December	3.0-5.0			---	---	---	None	---	None		
Ch: Chequest-----	C			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	---	---	---	---	None	Long	Occasional		
		September	---	---	---	---	None	Long	Occasional		
		October	---	---	---	---	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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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				
C1C: Clarinda-----	D	January	1.0-3.0	---	---	---	None	---	None
		February	1.0-3.0	---	---	---	None	---	None
		March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None
		May	1.0-3.0	---	---	---	None	---	None
		June	1.0-3.0	---	---	---	None	---	None
		July	1.0-3.0	---	---	---	None	---	None
		November	1.0-3.0	---	---	---	None	---	None
		December	1.0-3.0	---	---	---	None	---	None
C1C2: Clarinda-----	D	January	1.0-3.0	---	---	---	None	---	None
		February	1.0-3.0	---	---	---	None	---	None
		March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None
		May	1.0-3.0	---	---	---	None	---	None
		June	1.0-3.0	---	---	---	None	---	None
		July	1.0-3.0	---	---	---	None	---	None
		November	1.0-3.0	---	---	---	None	---	None
		December	1.0-3.0	---	---	---	None	---	None
C1D2: Clarinda-----	D	January	1.0-3.0	---	---	---	None	---	None
		February	1.0-3.0	---	---	---	None	---	None
		March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None
		May	1.0-3.0	---	---	---	None	---	None
		June	1.0-3.0	---	---	---	None	---	None
		July	1.0-3.0	---	---	---	None	---	None
		November	1.0-3.0	---	---	---	None	---	None
		December	1.0-3.0	---	---	---	None	---	None

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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
			Ft	Ft	Ft						
CmC3: Clarinda-----	D	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		
		Co: Colo-----	B/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	---			---	---	---	None	Long	Occasional		
September	---			---	---	---	None	Long	Occasional		
October	---			---	---	---	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
CoB: Colo-----	B		Ft	Ft	Ft				
		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
Cz: Colo-----		B/D							
			January	0.0-1.0	>6.0	---	---	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		---	---	---	---	None	Long	Occasional
	September		---	---	---	---	None	Long	Occasional
	October		---	---	---	---	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
Zook-----	C/D		Ft	Ft	Ft				
		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	---	---	---	---	None	Long	Occasional
		July	---	---	---	---	None	Long	Occasional
		August	---	---	---	---	None	Long	Occasional
		September	---	---	---	---	None	Long	Occasional
		October	---	---	---	---	None	Long	Occasional
		November	0.0-1.0	>6.0	---	---	None	Long	Occasional
	December	0.0-1.0	>6.0	---	---	None	---	None	
Ed: Edina-----	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
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
GaD2: Gara-----	C	January	4.0-6.0	>6.0	---	---	None	---	None
		February	4.0-6.0	>6.0	---	---	None	---	None
		March	4.0-6.0	>6.0	---	---	None	---	None
		April	4.0-6.0	>6.0	---	---	None	---	None
		May	4.0-6.0	>6.0	---	---	None	---	None
		June	4.0-6.0	>6.0	---	---	None	---	None
		November	4.0-6.0	>6.0	---	---	None	---	None
		December	4.0-6.0	>6.0	---	---	None	---	None

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			Ft	Ft	Ft					
GaE: Gara-----	C	January	4.0-6.0	>6.0	---	---	None	---	None	
		February	4.0-6.0	>6.0	---	---	None	---	None	
		March	4.0-6.0	>6.0	---	---	None	---	None	
		April	4.0-6.0	>6.0	---	---	None	---	None	
		May	4.0-6.0	>6.0	---	---	None	---	None	
		June	4.0-6.0	>6.0	---	---	None	---	None	
		November	4.0-6.0	>6.0	---	---	None	---	None	
		December	4.0-6.0	>6.0	---	---	None	---	None	
GaE2: Gara-----		C	January	4.0-6.0	>6.0	---	---	None	---	None
			February	4.0-6.0	>6.0	---	---	None	---	None
	March		4.0-6.0	>6.0	---	---	None	---	None	
	April		4.0-6.0	>6.0	---	---	None	---	None	
	May		4.0-6.0	>6.0	---	---	None	---	None	
	June		4.0-6.0	>6.0	---	---	None	---	None	
	November		4.0-6.0	>6.0	---	---	None	---	None	
	December		4.0-6.0	>6.0	---	---	None	---	None	
GaF: Gara-----	C		January	4.0-6.0	>6.0	---	---	None	---	None
			February	4.0-6.0	>6.0	---	---	None	---	None
		March	4.0-6.0	>6.0	---	---	None	---	None	
		April	4.0-6.0	>6.0	---	---	None	---	None	
		May	4.0-6.0	>6.0	---	---	None	---	None	
		June	4.0-6.0	>6.0	---	---	None	---	None	
		November	4.0-6.0	>6.0	---	---	None	---	None	
		December	4.0-6.0	>6.0	---	---	None	---	None	

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Wayne 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						
GaF2: Gara-----	C	January	4.0-6.0	>6.0	---	---	None	---	None		
		February	4.0-6.0	>6.0	---	---	None	---	None		
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		
		GrE3: Gara-----	C	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
March	4.0-6.0			>6.0	---	---	None	---	None		
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
GuB: Grundy-----	C			March	1.5-3.0	---	---	---	None	---	None
				April	1.5-3.0	---	---	---	None	---	None
		May	1.5-3.0	---	---	---	None	---	None		
GuC: Grundy-----	C	March	1.5-3.0	---	---	---	None	---	None		
		April	1.5-3.0	---	---	---	None	---	None		
		May	1.5-3.0	---	---	---	None	---	None		

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Wayne 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				
GuC2: Grundy-----	C	March	1.5-3.0	---	---	---	None	---	None
		April	1.5-3.0	---	---	---	None	---	None
		May	1.5-3.0	---	---	---	None	---	None
Ha: Haig-----	C/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
Hu: Humeston-----	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	---	---	---	---	None	Very brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		December	0.0-1.0	>6.0	---	---	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				
HuB: Humeston-----	C/D	January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		March	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		April	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		May	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		June	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		July	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		August	---	---	---	---	None	Very brief	Occasional
		September	---	---	---	---	None	Very brief	Occasional
		October	---	---	---	---	None	Very brief	Occasional
		November	0.0-1.0	>6.0	---	---	None	Very brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	---	None
KnB: Kniffin-----		C	January	2.0-4.0	>6.0	---	---	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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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
			Ft	Ft	Ft						
KnC: Kniffin-----	C	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		
		KnC2: Kniffin-----	C	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		
LaC2: Lamoni-----	C			January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		

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Wayne 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						
LaD2: Lamoni-----	C	January	1.0-3.0	---	---	---	None	---	None		
		February	1.0-3.0	---	---	---	None	---	None		
		March	1.0-3.0	---	---	---	None	---	None		
		April	1.0-3.0	---	---	---	None	---	None		
		May	1.0-3.0	---	---	---	None	---	None		
		June	1.0-3.0	---	---	---	None	---	None		
		July	1.0-3.0	---	---	---	None	---	None		
		November	1.0-3.0	---	---	---	None	---	None		
		December	1.0-3.0	---	---	---	None	---	None		
		LmD3: Lamoni-----	C	January	1.0-3.0	---	---	---	None	---	None
				February	1.0-3.0	---	---	---	None	---	None
				March	1.0-3.0	---	---	---	None	---	None
April	1.0-3.0			---	---	---	None	---	None		
May	1.0-3.0			---	---	---	None	---	None		
June	1.0-3.0			---	---	---	None	---	None		
July	1.0-3.0			---	---	---	None	---	None		
November	1.0-3.0			---	---	---	None	---	None		
December	1.0-3.0			---	---	---	None	---	None		

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Wayne 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				
Ln: Lawson-----	C	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	Long	Occasional
		April	1.0-3.0	>6.0	---	---	None	Long	Occasional
		May	1.0-3.0	>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	1.0-3.0	>6.0	---	---	None	Long	Occasional
		December	1.0-3.0	>6.0	---	---	None	---	None
Nodaway-----		B	January	4.0-6.0	>6.0	---	---	None	---
	February		4.0-6.0	>6.0	---	---	None	Brief	Occasional
	March		4.0-6.0	>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		4.0-6.0	>6.0	---	---	None	Brief	Occasional
	December		4.0-6.0	>6.0	---	---	None	---	None
LoF2: Lindley-----	C		Jan-Dec	---	---	---	---	None	---

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Wayne 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	
LvC: Lineville-----	C		Ft	Ft	Ft					
		January	1.0-3.0	---	---	---	None	---	None	
		February	1.0-3.0	---	---	---	None	---	None	
		March	1.0-3.0	---	---	---	None	---	None	
		April	1.0-3.0	---	---	---	None	---	None	
		May	1.0-3.0	---	---	---	None	---	None	
		June	1.0-3.0	---	---	---	None	---	None	
		July	1.0-3.0	---	---	---	None	---	None	
		November	1.0-3.0	---	---	---	None	---	None	
		December	1.0-3.0	---	---	---	None	---	None	
LvC2: Lineville-----		C								
			January	1.0-3.0	---	---	---	None	---	None
	February		1.0-3.0	---	---	---	None	---	None	
	March		1.0-3.0	---	---	---	None	---	None	
	April		1.0-3.0	---	---	---	None	---	None	
	May		1.0-3.0	---	---	---	None	---	None	
	June		1.0-3.0	---	---	---	None	---	None	
	July		1.0-3.0	---	---	---	None	---	None	
	November		1.0-3.0	---	---	---	None	---	None	
	December		1.0-3.0	---	---	---	None	---	None	
MyC2: Mystic-----	C									
			January	3.0-5.0	---	---	---	None	---	None
		February	3.0-5.0	---	---	---	None	---	None	
		March	3.0-5.0	---	---	---	None	---	None	
		April	3.0-5.0	---	---	---	None	---	None	
		May	3.0-5.0	---	---	---	None	---	None	
		June	3.0-5.0	---	---	---	None	---	None	
		July	3.0-5.0	---	---	---	None	---	None	
		November	3.0-5.0	---	---	---	None	---	None	
		December	3.0-5.0	---	---	---	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						
OmB: Olmitz-----	B	January	4.0-6.0	>6.0	---	---	None	---	None		
		February	4.0-6.0	>6.0	---	---	None	---	None		
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		
		OvB: Olmitz-----	B	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
March	4.0-6.0			>6.0	---	---	None	---	None		
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
Vesser-----	C			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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			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency		
Colo-----	B		Ft	Ft	Ft						
		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		
		PeC: Pershing-----	C	January	2.0-4.0	---	---	---	None	---	None
				February	2.0-4.0	---	---	---	None	---	None
March	2.0-4.0			---	---	---	None	---	None		
April	2.0-4.0			---	---	---	None	---	None		
May	2.0-4.0			---	---	---	None	---	None		
June	2.0-4.0			---	---	---	None	---	None		
July	2.0-4.0			---	---	---	None	---	None		
November	2.0-4.0			---	---	---	None	---	None		
December	2.0-4.0			---	---	---	None	---	None		
PeC2: Pershing-----	C			January	2.0-4.0	---	---	---	None	---	None
				February	2.0-4.0	---	---	---	None	---	None
				March	2.0-4.0	---	---	---	None	---	None
		April	2.0-4.0	---	---	---	None	---	None		
		May	2.0-4.0	---	---	---	None	---	None		
		June	2.0-4.0	---	---	---	None	---	None		
		July	2.0-4.0	---	---	---	None	---	None		
		November	2.0-4.0	---	---	---	None	---	None		
		December	2.0-4.0	---	---	---	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						
PhB: Pershing-----	C	January	2.0-4.0	---	---	---	None	---	None		
		February	2.0-4.0	---	---	---	None	---	None		
		March	2.0-4.0	---	---	---	None	---	None		
		April	2.0-4.0	---	---	---	None	---	None		
		May	2.0-4.0	---	---	---	None	---	None		
		June	2.0-4.0	---	---	---	None	---	None		
		July	2.0-4.0	---	---	---	None	---	None		
		November	2.0-4.0	---	---	---	None	---	None		
		December	2.0-4.0	---	---	---	None	---	None		
		PhC2: Pershing-----	C	January	2.0-4.0	---	---	---	None	---	None
				February	2.0-4.0	---	---	---	None	---	None
				March	2.0-4.0	---	---	---	None	---	None
April	2.0-4.0			---	---	---	None	---	None		
May	2.0-4.0			---	---	---	None	---	None		
June	2.0-4.0			---	---	---	None	---	None		
July	2.0-4.0			---	---	---	None	---	None		
November	2.0-4.0			---	---	---	None	---	None		
December	2.0-4.0			---	---	---	None	---	None		
RaC: Rathbun-----	C			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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Wayne 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				
RaC2: Rathbun-----	C	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
SeB: Seymour-----	C	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
SfC: Seymour-----	C	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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Wayne 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						
SfC2: Seymour-----	C	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		
		ShD: Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
				March	4.0-6.0	>6.0	---	---	None	---	None
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
ShD2: Shelby-----	B			January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
				March	4.0-6.0	>6.0	---	---	None	---	None
				April	4.0-6.0	>6.0	---	---	None	---	None
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		

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Wayne 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						
ShE: Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None		
		February	4.0-6.0	>6.0	---	---	None	---	None		
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		
		ShE2: Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
March	4.0-6.0			>6.0	---	---	None	---	None		
April	4.0-6.0			>6.0	---	---	None	---	None		
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
ShF2: Shelby-----	B			January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		

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Wayne 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						
SoD3: Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None		
		February	4.0-6.0	>6.0	---	---	None	---	None		
		March	4.0-6.0	>6.0	---	---	None	---	None		
		April	4.0-6.0	>6.0	---	---	None	---	None		
		May	4.0-6.0	>6.0	---	---	None	---	None		
		June	4.0-6.0	>6.0	---	---	None	---	None		
		November	4.0-6.0	>6.0	---	---	None	---	None		
		December	4.0-6.0	>6.0	---	---	None	---	None		
		SoE3: Shelby-----	B	January	4.0-6.0	>6.0	---	---	None	---	None
				February	4.0-6.0	>6.0	---	---	None	---	None
				March	4.0-6.0	>6.0	---	---	None	---	None
				April	4.0-6.0	>6.0	---	---	None	---	None
May	4.0-6.0			>6.0	---	---	None	---	None		
June	4.0-6.0			>6.0	---	---	None	---	None		
November	4.0-6.0			>6.0	---	---	None	---	None		
December	4.0-6.0			>6.0	---	---	None	---	None		
Ve: Vesser-----	C			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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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				
VeB: Vesser-----	C	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
W: Water-----	---	Jan-Dec	---	---	---	---	None	---	None
Wa: Wabash-----	D	January	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		February	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		March	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		April	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		May	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		November	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional
		December	0.0	>6.0	0.0-1.0	Long	None	Long	Occasional

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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
Zo: Zook-----	C		Ft	Ft	Ft				
		January	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		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	---	None
		November	0.0-1.0	>6.0	---	---	None	Brief	Occasional
		December	0.0-1.0	>6.0	---	---	None	Brief	Occasional