

## RECREATION INTERPRETATIONS

## Recreation - PART 1.

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

## Hancock County, Iowa

Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
6: Okoboji-----	95	Very limited Depth to saturated zone Ponding Restricted permeability	1.00  1.00 0.15	Very limited Depth to saturated zone Ponding Restricted permeability	1.00  1.00 0.15	Very limited Depth to saturated zone Ponding Restricted permeability	1.00  1.00 0.15
28: Dickman-----	95	Not limited		Not limited		Not limited	
28B: Dickman-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
28D2: Dickman-----	95	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16	Very limited Slope	1.00
52B: Bode-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
52C2: Bode-----	95	Not limited		Not limited		Very limited Slope	1.00
52D2: Bode-----	95	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
52E2: Bode-----	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
55: Nicollet-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
72: Estherville-----	95	Not limited		Not limited		Not limited	
72B: Estherville-----	90	Not limited		Not limited		Somewhat limited Slope	0.50

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72C2: Estherville-----	90	Not limited		Not limited		Very limited Slope	1.00
72D2: Estherville-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
73C2: Salida-----	100	Somewhat limited Gravel content	0.12	Somewhat limited Gravel content	0.12	Very limited Gravel content Slope	1.00 1.00
90: Okoboji-----	90	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 0.15	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 0.15	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 1.00 0.15
95: Harps-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
107: Webster-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
135: Coland-----	100	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Flooding	1.00 0.60
138B: Clarion-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
138C2: Clarion-----	95	Not limited		Not limited		Very limited Slope	1.00
138D2: Clarion-----	95	Somewhat limited		Somewhat limited		Very limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	0.63	Slope	0.63	Slope	1.00
174: Bolan-----	90	Not limited		Not limited		Not limited	
174B: Bolan-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
221: Palms-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Content of organic matter	1.00	Content of organic matter	1.00	Content of organic matter	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
224: Linder-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
236B: Lester-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
236C2: Lester-----	95	Not limited		Not limited		Very limited Slope	1.00
236D2: Lester-----	95	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
236F: Lester-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
259: Biscay-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
274: Rolfe-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00

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Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
288: Ottosen-----	95	Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
		Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
308: Wadena-----	100	Not limited		Not limited		Not limited	
308B: Wadena-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
335: Harcot-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
348: Fieldon-----	85	Very limited Depth to saturated zone Ponding	1.00 1.00	Very limited Depth to saturated zone Ponding	1.00 1.00	Very limited Depth to saturated zone Ponding	1.00 1.00
384: Collinwood-----	95	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60
384B: Collinwood-----	95	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability	0.60	Somewhat limited Restricted permeability Slope	0.60 0.50
388: Kossuth-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.15	Very limited Depth to saturated zone Restricted permeability	1.00 0.15	Very limited Depth to saturated zone Restricted permeability	1.00 0.15
390: Waldorf-----	95	Very limited		Very limited		Very limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	1.00	Too clayey	1.00	Too clayey	1.00
		Restricted permeability	0.60	Restricted permeability	0.60	Restricted permeability	0.60
485B: Spillville-----	95	Not limited		Not limited		Somewhat limited Slope	0.50
506: Wacousta-----	95	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
507: Canisteo-----	95	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
511: Blue Earth-----	100	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
524: Linder-----	95	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
562D2: Storden-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
562E2: Storden-----	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
562F2: Storden-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
621: Houghton-----	100	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00

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Map symbol and soil name	Pct. of map unit	Camp areas		Picnic areas		Playgrounds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Content of organic matter	1.00	Content of organic matter	1.00	Content of organic matter	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
640C2: Sunburg-----	90	Not limited		Not limited		Very limited Slope	1.00
						Gravel content	0.18
640D2: Sunburg-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
						Gravel content	0.18
640E2: Sunburg-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
						Gravel content	0.18
640F2: Sunburg-----	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
						Gravel content	0.18
641B: Clarion-----	60	Not limited		Not limited		Somewhat limited Slope	0.50
Sunburg-----	40	Not limited		Not limited		Somewhat limited Slope	0.50
						Gravel content	0.18
641C2: Clarion-----	60	Not limited		Not limited		Very limited Slope	1.00
Sunburg-----	40	Not limited		Not limited		Very limited Slope	1.00
						Gravel content	0.18
641D2: Clarion-----	55	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
Sunburg-----	45	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
						Gravel content	0.18

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
641E2: Clarion-----	55	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Sunburg-----	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.18
642D2: Sunburg-----	55	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope Gravel content	1.00 0.18
Salida-----	40	Somewhat limited Slope Gravel content	0.63 0.12	Somewhat limited Slope Gravel content	0.63 0.12	Very limited Slope Gravel content	1.00 1.00
654: Corwith-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
655: Crippin-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
658: Mayer-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
659: Mayer-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
787B: Vinje-----	95	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope Restricted permeability	0.50 0.15
787C2: Vinje-----	95	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
811: Muskego-----	100	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 1.00 0.94	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 1.00 0.94	Restricted permeability	0.15
823: Ridgeport-----	100	Not limited		Not limited		Not limited	
823B: Ridgeport-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
836B: Kilkenny-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope Restricted permeability	0.50 0.15
836C2: Kilkenny-----	95	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15
836E2: Kilkenny-----	95	Somewhat limited Slope Restricted permeability	0.96 0.15	Somewhat limited Slope Restricted permeability	0.96 0.15	Very limited Slope Restricted permeability	1.00 0.15
879: Fostoria-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
956: Harps-----	55	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Okoboji-----	35	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
1032: Spicer-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
1052B: Bode-----	60	Not limited		Not limited		Somewhat limited Slope	0.50
Kamrar-----	35	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope	0.50
						Restricted permeability	0.15
1135: Coland-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.40	Flooding	1.00
1221: Palms-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Content of organic matter	1.00	Content of organic matter	1.00	Content of organic matter	1.00
		Ponding	1.00	Ponding	1.00	Ponding	1.00
1259: Biscay-----	95	Very limited Depth to saturated zone	1.00	Very limited Ponding	1.00	Very limited Ponding	1.00
		Ponding	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
1339: Truman-----	100	Not limited		Not limited		Not limited	
1339B: Truman-----	100	Not limited		Not limited		Somewhat limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
						Slope	0.50
1506: Wacousta-----	100	Very limited Depth to saturated zone Ponding	1.00 1.00	Very limited Depth to saturated zone Ponding	1.00 1.00	Very limited Depth to saturated zone Ponding	1.00 1.00
1507: Brownnton-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94
1595: Harpster-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
1733: Calco-----	95	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 1.00
2222: Adrian-----	100	Very limited Depth to saturated zone Content of organic matter Ponding	1.00 1.00 1.00	Very limited Depth to saturated zone Content of organic matter Ponding	1.00 1.00 1.00	Very limited Depth to saturated zone Content of organic matter Ponding	1.00 1.00 1.00
4000: Urban Land-----	100	Not rated		Not rated		Not rated	
5010: Pits-----	100	Not rated		Not rated		Not rated	

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5040: Orthents-----	90	Not rated		Not rated		Not rated	
AW: Animal Waste-----	100	Not rated		Not rated		Not rated	
INT: Intermittent Water--	100	Not rated		Not rated		Not rated	
SL: Sewage Lagoon-----	100	Not rated		Not rated		Not rated	
W: Water-----	100	Not rated		Not rated		Not rated	

