

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.)

Iowa 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
AaC2: Adair-----	100	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 Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AaD2: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AaE2: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AcD2: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AcE2: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AdD3: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AdE3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AeD3: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.94 0.63	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AeE3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06
AeF3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.94	Very limited Slope Depth to saturated zone Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Slope Restricted permeability Gravel content	1.00 1.00 0.94 0.06

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Al: Alluvial Land-----	90	Not Rated Not rated; % surface sand or clay Not rated; pH Not rated; Sieve size, 3 to 10", > 10" Not rated; Surface Fragments > 75mm Not rated; Unified		Not Rated Not rated; Surface Fragments > 75mm Not rated; Surface clay percent or taxonomic class Not rated; % surface sand or clay Not rated; Ksat or taxonomic class Not rated; Unified		Not Rated Not rated; Ksat or taxonomic class Not rated; Surface Fragments > 75mm Not rated; Sieve size, 3 to 10", > 10" Not rated; Unified Not rated; % surface sand or clay	
Am: Amana-----	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 0.60
An: Amana-----	30	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
Lawson-----	30	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
Nodaway-----	20	Very limited Flooding	1.00	Somewhat limited Flooding	0.40	Very limited Flooding	1.00
As: Atterberry-----	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
At: Atterberry-----	95	Very limited		Very limited		Very limited	

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

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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
BaC2: Bassett-----	100	Not limited		Not limited		Very limited Slope	1.00
BaD2: Bassett-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
BaE2: Bassett-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BaF2: Bassett-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BeD3: Bassett-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
BeE3: Bassett-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BrA: Bertrand-----	100	Not limited		Not limited		Not limited	
BrB: Bertrand-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
BrC2: Bertrand-----	100	Not limited		Not limited		Very limited Slope	1.00
Bs: Bremer-----	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
		Flooding	1.00	Restricted permeability	0.15	Restricted permeability	0.15
		Restricted permeability	0.15				

FIELD OFFICE TECHNICAL GUIDE Sec. II
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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Bt: Bremer-----	100	Very limited Depth to saturated zone Flooding Restricted permeability	1.00 1.00 0.15	Very limited Depth to saturated zone Restricted permeability	1.00 0.15	Very limited Depth to saturated zone Flooding Restricted permeability	1.00 0.60 0.15
Ca: Chariton-----	100	Very limited Depth to saturated zone Flooding Restricted permeability	1.00 1.00 1.00	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Restricted permeability	1.00 1.00
CeB: Chelsea-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00
CeD: Chelsea-----	100	Very limited Too sandy Slope	1.00 0.96	Very limited Too sandy Slope	1.00 0.96	Very limited Slope Too sandy	1.00 1.00
CeG: Chelsea-----	100	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
CfC: Chelsea-----	50	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00
Fayette-----	30	Not limited		Not limited		Very limited Slope	1.00
Lamont-----	20	Not limited		Not limited		Very limited Slope	1.00
CfD: Chelsea-----	50	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Slope	1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

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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
		Slope	0.63	Slope	0.63	Too sandy	1.00
Fayette-----	30	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
Lamont-----	20	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
CfD2:							
Chelsea-----	50	Very limited Too sandy Slope	1.00 0.63	Very limited Too sandy Slope	1.00 0.63	Very limited Slope Too sandy	1.00 1.00
Fayette-----	30	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
Lamont-----	20	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
CfE:							
Chelsea-----	50	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
Fayette-----	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lamont-----	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
CfE2:							
Chelsea-----	50	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
Fayette-----	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lamont-----	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
CfG:							
Chelsea-----	50	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
Fayette-----	30	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
Lamont-----	20	Slope	1.00	Slope	1.00	Slope	1.00
ClB:		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Clinton-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope Restricted permeability	0.50 0.15
ClC:		Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15
Clinton-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15
ClC2:		Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15
Clinton-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
ClD:		Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
Clinton-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
ClD2:		Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
Clinton-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
ClE2:		Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
Clinton-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
ClF2:		Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Clinton-----	100	Very limited Slope	1.00	Very limited Slope	1.00	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
CnD3: Clinton-----	100	Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
		Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
CnE3: Clinton-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
Co: Colo-----	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
		Flooding	1.00			Flooding	0.60
Cs: Colo-----	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
		Flooding	1.00			Flooding	0.60
Ct: Colo-----	50	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	0.60
Ely-----	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
						Slope	0.12
Cu: Coppock-----	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	0.60
DcA: Dickinson-----	100	Not limited		Not limited		Not limited	

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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
DcB: Dickinson-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DcC: Dickinson-----	100	Not limited		Not limited		Very limited Slope	1.00
DdB: Dinsdale-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DdC: Dinsdale-----	100	Not limited		Not limited		Very limited Slope	1.00
DoB: Downs-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DoC: Downs-----	100	Not limited		Not limited		Very limited Slope	1.00
DoC2: Downs-----	100	Not limited		Not limited		Very limited Slope	1.00
DoD2: Downs-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
DoE2: Downs-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
DpB: Downs-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
DsD3: Downs-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
DsE3: Downs-----	100	Very limited Slope	1.00	Very limited Slope	1.00	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
EsB: Ely-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Slope	1.00 0.50
FaB: Fayette-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
FaC: Fayette-----	100	Not limited		Not limited		Very limited Slope	1.00
FaC2: Fayette-----	100	Not limited		Not limited		Very limited Slope	1.00
FaD: Fayette-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
FaD2: Fayette-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
FaE: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FaE2: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FaF: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FaF2: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FaG: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FbB: Fayette-----	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
FsD3: Fayette-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
FsE3: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
FsF3: Fayette-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
GaC2: Gara-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope Restricted permeability	1.00 0.15
GaD2: Gara-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
GaE2: Gara-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
GaF2: Gara-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
GrD3: Gara-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
GrE3: Gara-----	100	Very limited Slope	1.00	Very limited Slope	1.00	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
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
GrF3: Gara-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
Gs: Givin-----	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
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
Gu: Gullied Land-----	100	Not rated		Not rated		Not rated	
HaA: Hagener-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy	1.00
HaB: Hagener-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 0.50
HaC: Hagener-----	100	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00
HaD: Hagener-----	100	Very limited Too sandy Slope	1.00 0.63	Very limited Too sandy Slope	1.00 0.63	Very limited Slope Too sandy	1.00 1.00
HaE: Hagener-----	100	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HgB: Hagener-----	50	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 0.50
Tama-----	40	Not limited		Not limited		Somewhat limited Slope	0.50
HgC: Hagener-----	50	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00
Tama-----	40	Not limited		Not limited		Very limited Slope	1.00
HgC2: Hagener-----	50	Very limited Too sandy	1.00	Very limited Too sandy	1.00	Very limited Too sandy Slope	1.00 1.00
Tama-----	40	Not limited		Not limited		Very limited Slope	1.00
HgD2: Hagener-----	50	Very limited Too sandy Slope	1.00 0.63	Very limited Too sandy Slope	1.00 0.63	Very limited Slope Too sandy	1.00 1.00
Tama-----	40	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
HgE2: Hagener-----	50	Very limited Too sandy Slope	1.00 1.00	Very limited Too sandy Slope	1.00 1.00	Very limited Slope Too sandy	1.00 1.00
Tama-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
HoD2: Hopper-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
HoE2: Hopper-----	100	Very limited Slope	1.00	Very limited Slope	1.00	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
HoE3: Hopper-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
HoF2: Hopper-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Ja: Jackson-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Slope	1.00 0.12
JuB: Judson-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
KnB: Kenyon-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
KnC: Kenyon-----	100	Not limited		Not limited		Very limited Slope	1.00
KnC2: Kenyon-----	100	Not limited		Not limited		Very limited Slope	1.00
KnD2: Kenyon-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
Ko: Keomah-----	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
		Restricted permeability	0.60	Restricted permeability	0.60	Restricted permeability	0.60
KsD2: Keswick-----	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
		Restricted permeability	0.94	Restricted permeability	0.94	Slope	1.00

Recreation - PART 1.

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Iowa 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
		Slope	0.63	Slope	0.63	Restricted permeability	0.94
KsE2: Keswick-----	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
		Slope	1.00	Slope	1.00	Slope	1.00
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
KsF2: Keswick-----	100	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00	Very limited Depth to saturated zone	1.00
		Slope	1.00	Depth to saturated zone	1.00	Slope	1.00
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
KwD3: Keswick-----	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
		Restricted permeability	0.94	Restricted permeability	0.94	Slope	1.00
		Slope	0.63	Slope	0.63	Restricted permeability	0.94
KwE3: Keswick-----	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
		Slope	1.00	Slope	1.00	Slope	1.00
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
KwF3: Keswick-----	100	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00	Very limited Depth to saturated zone	1.00
		Slope	1.00	Depth to saturated zone	1.00	Slope	1.00
		Restricted permeability	0.94	Restricted permeability	0.94	Restricted permeability	0.94
Kz:							

Koszta-----| 95 |Very limited | |Very limited | |Very limited |

USDA-NRCS, IOWA

03/24/2004
FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00				
LaB: Ladoga-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Somewhat limited Slope	0.50
						Restricted permeability	0.15
LaC: Ladoga-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope	1.00
						Restricted permeability	0.15
LaC2: Ladoga-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope	1.00
						Restricted permeability	0.15
LaD: Ladoga-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
LaD2: Ladoga-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
LaE2: Ladoga-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
LbB: Ladoga-----	100	Somewhat limited Restricted	0.15	Somewhat limited Restricted	0.15	Somewhat limited Slope	0.50

permeability

permeability

USDA-NRCS, IOWA

03/24/2004

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
LdD3: Ladoga-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Restricted permeability	0.15
LdE3: Ladoga-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
Le: Lawler-----	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
Lh: Lawson-----	95	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
LnD2: Lindley-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
LnE2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
LnF: Lindley-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
LnF2: Lindley-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
LnG: Lindley-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
LsD3: Lindley-----	100	Somewhat limited Slope Restricted permeability	0.63 0.15	Somewhat limited Slope Restricted permeability	0.63 0.15	Very limited Slope Restricted permeability	1.00 0.15
LsE3: Lindley-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
LsF3: Lindley-----	100	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15	Very limited Slope Restricted permeability	1.00 0.15
Ma: Mahaska-----	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
Mu: Muscatine-----	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
Nc: Nevin-----	95	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	1.00
Nd: Nodaway-----	90	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60

Recreation - PART 1.

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Iowa 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
Nh: Nodaway-----	90	Very limited Flooding	1.00	Somewhat limited Flooding	0.40	Very limited Flooding	1.00
Ns: Nodaway-----	90	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
Nx: Nodaway-----	50	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
Ely-----	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Slope	1.00 0.50
OcB: Otley-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
OcC: Otley-----	100	Not limited		Not limited		Very limited Slope	1.00
OcC2: Otley-----	100	Not limited		Not limited		Very limited Slope	1.00
OcD2: Otley-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
OcD3: Otley-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
OcE2: Otley-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
OtB: Otley-----	100	Not limited		Not limited		Somewhat limited Slope	0.50

Recreation - PART 1.

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Iowa 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
ShC: Shelby-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope	1.00
						Restricted permeability	0.15
ShC2: Shelby-----	100	Somewhat limited Restricted permeability	0.15	Somewhat limited Restricted permeability	0.15	Very limited Slope	1.00
						Restricted permeability	0.15
ShD2: Shelby-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
ShE2: Shelby-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
ShF2: Shelby-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
SoD3: Shelby-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
SoE3: Shelby-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.15	Restricted permeability	0.15	Restricted permeability	0.15
Sp: Sperry-----	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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USDA-NRCS, IOWA

03/24/2004
FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
		Ponding Restricted permeability	1.00 0.94	Ponding Restricted permeability	1.00 0.94	Ponding Restricted permeability	1.00 0.94
Sr: Stronghurst-----	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
St: Stronghurst-----	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
Ta: Taintor-----	100	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
TcB: Tama-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
TcC: Tama-----	100	Not limited		Not limited		Very limited Slope	1.00
TcC2: Tama-----	100	Not limited		Not limited		Very limited Slope	1.00
TcD2: Tama-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
TcD3: Tama-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
TcE2: Tama-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
ThA:							

Tama-----	100	Not limited		Not limited		Not limited	
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USDA-NRCS, IOWA

03/24/2004
 FIELD OFFICE TECHNICAL GUIDE Sec. II
 RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
ThB: Tama-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
TmB: Tell-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
TmC: Tell-----	100	Not limited		Not limited		Very limited Slope	1.00
TmC2: Tell-----	100	Not limited		Not limited		Very limited Slope	1.00
TmD2: Tell-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Very limited Slope	1.00
Ud: Udolpho-----	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	1.00
Wa: Wabash-----	100	Very limited Depth to saturated zone Flooding Restricted permeability Too clayey Ponding	1.00 1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Restricted permeability Too clayey Ponding	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Restricted permeability Too clayey Ponding Flooding	1.00 1.00 1.00 1.00 0.60
Wb: Walford-----	100	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
WkA: Watkins-----	100	Very limited		Not limited		Not limited	

	Flooding	1.00			
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USDA-NRCS, IOWA

03/24/2004
 FIELD OFFICE TECHNICAL GUIDE Sec. II
 RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
WkB: Watkins-----	100	Very limited		Not limited		Somewhat limited	
		Flooding	1.00			Slope	0.50
WmB: Waubeek-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WmC2: Waubeek-----	100	Not limited		Not limited		Very limited Slope	1.00
WnA: Waukegan-----	100	Not limited		Not limited		Not limited	
WnB: Waukegan-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WnC: Waukegan-----	100	Not limited		Not limited		Very limited Slope	1.00
WsB: Waukegan-----	100	Not limited		Not limited		Somewhat limited Slope	0.50
WsC: Waukegan-----	100	Not limited		Not limited		Very limited Slope	1.00
WtA: Wiota-----	100	Very limited Flooding	1.00	Not limited		Not limited	
WtB: Wiota-----	100	Very limited Flooding	1.00	Not limited		Somewhat limited Slope	0.50
Zk: Zook-----	100	Very limited Depth to saturated zone Flooding	1.00 1.00	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94

Restricted permeability	0.94	0.60
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USDA-NRCS, IOWA

03/24/2004

FIELD OFFICE TECHNICAL GUIDE Sec. II
RECREATION INTERPRETATIONS

Recreation - PART 1.

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Iowa 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
Zo: Zook-----	100	Very limited Depth to saturated zone Flooding Restricted permeability	1.00 1.00 0.94	Very limited Depth to saturated zone Restricted permeability	1.00 0.94	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.94 0.60

