

FIELD OFFICE TECHNICAL GUIDE Sec. II  
WASTE DISPOSAL INTERPRETATIONS

Sanitary Facilities - 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	Septic tank absorption fields		Sewage lagoons	
		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 0.99	Very limited Depth to saturated zone Slope	1.00 1.00
AaD2: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Depth to saturated zone Slope	1.00 1.00
AaE2: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Slope	1.00 1.00
AcD2: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Depth to saturated zone Slope	1.00 1.00
AcE2: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Slope	1.00 1.00
AdD3: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.91 0.63	Very limited Depth to saturated zone Slope	1.00 1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
AdE3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.91	Very limited Depth to saturated zone Slope	1.00 1.00
AeD3: Adair-----	100	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.91 0.63	Very limited Depth to saturated zone Slope	1.00 1.00
AeE3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.91	Very limited Depth to saturated zone Slope	1.00 1.00
AeF3: Adair-----	100	Very limited Depth to saturated zone Slope Restricted permeability	1.00 1.00 0.91	Very limited Depth to saturated zone Slope	1.00 1.00
Al: Alluvial Land-----	90	Not Rated Not rated; Fragments > 75mm Flooding Depth to saturated zone	1.00 1.00	Not Rated Not rated; Unified Not rated; Fragments > 75mm Flooding Depth to saturated zone	1.00 1.00 0.71

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Am: Amana-----	95	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.25	Seepage	1.00 0.50
An: Amana-----	30	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.25	Seepage	1.00 0.50
Lawson-----	30	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.25	Seepage	1.00 0.50
Nodaway-----	20	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.25	Depth to saturated zone Seepage	0.71 0.50
As: Atterberry-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
At: Atterberry-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
BaC2: Bassett-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
BaD2: Bassett-----	100	Very limited Depth to saturated zone Slope restricted permeability	1.00 0.63 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
BaE2: Bassett-----	100	Very limited Slope Depth to saturated zone restricted permeability	1.00 1.00 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
BaF2: Bassett-----	100	Very limited Slope Depth to saturated zone restricted permeability	1.00 1.00 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
BeD3: Bassett-----	100	Very limited Depth to saturated zone Slope restricted permeability	1.00 0.63 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
BeE3: Bassett-----	100	Very limited Slope Depth to saturated zone restricted permeability	1.00 1.00 0.35	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
BrA: Bertrand-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
BrB: Bertrand-----	100	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  0.32
BrC2: Bertrand-----	100	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  1.00
Bs: Bremer-----	100	Very limited Depth to saturated zone Restricted permeability Flooding	1.00 0.91 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40
Bt: Bremer-----	100	Very limited Flooding  Depth to saturated zone Restricted permeability	1.00  1.00 0.91	Very limited Depth to saturated zone Flooding	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Ca: Chariton-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00	Flooding	0.40
		Flooding	0.40	Seepage	0.32
CeB: Chelsea-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	0.92
CeD: Chelsea-----	100	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	0.96	Seepage	1.00
CeG: Chelsea-----	100	Very limited Slope	1.00	Very limited Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
CfC: Chelsea-----	50	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	1.00
Fayette-----	30	Somewhat limited restricted permeability	0.35	Very limited Slope	1.00
				Seepage	0.50
Lamont-----	20	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
CfD:					
Chelsea-----	50	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	0.63	Seepage	1.00
Fayette-----	30	Somewhat limited		Very limited	
		Slope restricted permeability	0.63	Slope	1.00
			0.35	Seepage	0.50
Lamont-----	20	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	0.63	Seepage	1.00
CfD2:					
Chelsea-----	50	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	0.63	Seepage	1.00
Fayette-----	30	Somewhat limited Slope restricted permeability	0.63	Very limited Slope	1.00
			0.35	Seepage	0.50
Lamont-----	20	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	0.63	Seepage	1.00
CfE:					
Chelsea-----	50	Very limited Slope	1.00	Very limited Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
Fayette-----	30	Very limited Slope restricted permeability	1.00	Very limited Slope	1.00
			0.35	Seepage	0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Lamont-----	20	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
CfE2: Chelsea-----	50	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
Fayette-----	30	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
Lamont-----	20	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
CfG: Chelsea-----	50	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
Fayette-----	30	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
Lamont-----	20	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
ClB: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone Seepage Slope	0.71 0.50 0.32

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
ClC: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
ClC2: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
ClD: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
ClD2: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
ClE2: Clinton-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
C1F2: Clinton-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
CnD3: Clinton-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
CnE3: Clinton-----	100	Very limited Slope Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
Co: Colo-----	100	Very limited Flooding  Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Depth to saturated zone Flooding Seepage	1.00 1.00 0.50
Cs: Colo-----	100	Very limited Flooding  Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Depth to saturated zone Flooding Seepage	1.00 1.00 0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Ct: Colo-----	50	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.25	Seepage	1.00 0.50
Ely-----	40	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.08
Cu: Coppock-----	95	Very limited Flooding	1.00	Very limited Depth to saturated zone Flooding	1.00
		Depth to saturated zone restricted permeability	1.00 0.34	Seepage	1.00 0.53
DcA: Dickinson-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
DcB: Dickinson-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.32
DcC: Dickinson-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
DdB: Dinsdale-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Somewhat limited Depth to saturated zone Seepage Slope	0.71 0.50 0.32
DdC: Dinsdale-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
DoB: Downs-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage Slope	0.50 0.32
DoC: Downs-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
DoC2: Downs-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope Seepage	1.00 0.50
DoD2: Downs-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
DoE2: Downs-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
DpB: Downs-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage	0.50
				Slope	0.32
DsD3: Downs-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope	1.00
				Seepage	0.50
DsE3: Downs-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope	1.00
				Seepage	0.50
EsB: Ely-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone	1.00
				Seepage	0.50
				Slope	0.32
FaB: Fayette-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage	0.50
				Slope	0.32
FaC: Fayette-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope	1.00
				Seepage	0.50
FaC2: Fayette-----	100	Somewhat limited restricted permeability	0.35	Very limited Slope	1.00
				Seepage	0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
FaD: Fayette-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
FaD2: Fayette-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
FaE: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
FaE2: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
FaF: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
FaF2: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
FaG: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
FbB: Fayette-----	100	Somewhat limited restricted permeability	0.35	Somewhat limited Seepage	0.50
				Slope	0.32
FsD3: Fayette-----	100	Somewhat limited Slope restricted permeability	0.63 0.35	Very limited Slope Seepage	1.00 0.50
FsE3: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
FsF3: Fayette-----	100	Very limited Slope restricted permeability	1.00 0.35	Very limited Slope Seepage	1.00 0.50
GaC2: Gara-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
GaD2: Gara-----	100	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
GaE2: Gara-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
GaF2: Gara-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
GrD3: Gara-----	100	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
GrE3: Gara-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
GrF3: Gara-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
Gs: Givin-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00
Gu: Gullied Land-----	100	Not rated		Not rated	
HaA: Hagener-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
HaB: Hagener-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.32

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
HaC: Hagener-----	100	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  1.00
HaD: Hagener-----	100	Very limited Filtering capacity Slope	1.00  0.63	Very limited Slope  Seepage	1.00  1.00
HaE: Hagener-----	100	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope Seepage	1.00 1.00
HgB: Hagener-----	50	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  0.32
Tama-----	40	Not limited restricted permeability	0.25	Somewhat limited Seepage  Slope	0.50  0.32
HgC: Hagener-----	50	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  1.00
Tama-----	40	Not limited restricted permeability	0.25	Very limited Slope  Seepage	1.00  0.50
HgC2: Hagener-----	50	Very limited Filtering capacity	1.00	Very limited Seepage  Slope	1.00  1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Tama-----	40	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
HgD2: Hagener-----	50	Very limited Filtering capacity Slope	1.00 0.63	Very limited Slope	1.00
				Seepage	1.00
Tama-----	40	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
HgE2: Hagener-----	50	Very limited Slope Filtering capacity	1.00 1.00	Very limited Slope	1.00
				Seepage	1.00
Tama-----	40	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50
HoD2: Hopper-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope	1.00
				Seepage	0.50
HoE2: Hopper-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50
HoE3: Hopper-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope	1.00
				Seepage	0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
HoF2: Hopper-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
Ja: Jackson-----	95	Very limited Depth to saturated zone Filtering capacity restricted permeability	1.00 1.00 0.35	Very limited Depth to saturated zone Seepage Slope	1.00 1.00 0.08
JuB: Judson-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.32
KnB: Kenyon-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Somewhat limited Depth to saturated zone Seepage Slope	0.71 0.50 0.32
KnC: Kenyon-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
KnC2: Kenyon-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
KnD2: Kenyon-----	100	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Slope	1.00
		restricted permeability	0.25	Depth to saturated zone Seepage	0.71 0.50
Ko: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00
KsD2: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 1.00
KsE2: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
KsF2: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
KwD3: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Depth to saturated zone Slope	1.00 1.00
KwE3: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
KwF3: Keswick-----	100	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
Kz: Koszta-----	95	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.35	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
LaB: Ladoga-----	100	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone Seepage Slope	0.71 0.50 0.32

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
LaC: Ladoga-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
				Seepage	0.50
LaC2: Ladoga-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
				Seepage	0.50
LaD: Ladoga-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
		Slope	0.63	Seepage	0.50
LaD2: Ladoga-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
		Slope	0.63	Seepage	0.50
LaE2: Ladoga-----	100	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	1.00	Depth to saturated zone	0.71
		Depth to saturated zone	1.00	Seepage	0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
LbB: Ladoga-----	100	Very limited Restricted permeability	1.00	Somewhat limited Depth to saturated zone	0.71
		Depth to saturated zone	1.00	Seepage	0.50
				Slope	0.32
LdD3: Ladoga-----	100	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
		Slope	0.63	Seepage	0.50
LdE3: Ladoga-----	100	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	1.00	Depth to saturated zone	0.71
		Depth to saturated zone	1.00	Seepage	0.50
Le: Lawler-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Filtering capacity restricted permeability	1.00	Seepage	1.00
			0.25		
Lh: Lawson-----	95	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Flooding	1.00
		restricted permeability	0.25	Seepage	0.50

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
LnD2: Lindley-----	100	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
LnE2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
LnF: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
LnF2: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
LnG: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
LsD3: Lindley-----	100	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
LsE3: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
LsF3: Lindley-----	100	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
Ma: Mahaska-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
Mu: Muscatine-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
Nc: Nevin-----	95	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.25	Very limited Depth to saturated zone Seepage Flooding	1.00 0.50 0.40
Nd: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50
Nh: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage	1.00 0.71 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Ns: Nodaway-----	90	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Flooding	1.00
		restricted permeability	0.25	Seepage	0.50
Nx: Nodaway-----	50	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	0.71
		restricted permeability	0.25	Seepage	0.50
Ely-----	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		restricted permeability	0.25	Seepage	0.50
				Slope	0.32
OcB: Otley-----	100	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.71
		restricted permeability	0.25	Seepage	0.50
				Slope	0.32
OcC: Otley-----	100	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00
		restricted permeability	0.25	Depth to saturated zone	0.71
				Seepage	0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
OcC2: Otley-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
OcD2: Otley-----	100	Very limited Depth to saturated zone Slope restricted permeability	1.00 0.63 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
OcD3: Otley-----	100	Very limited Depth to saturated zone Slope restricted permeability	1.00 0.63 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
OcE2: Otley-----	100	Very limited Slope Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Slope Depth to saturated zone Seepage	1.00 0.71 0.50
OtB: Otley-----	100	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Somewhat limited Depth to saturated zone Seepage Slope	0.71 0.50 0.32
ShC: Shelby-----	100	Somewhat limited Restricted permeability	0.91	Very limited Slope	1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
ShC2: Shelby-----	100	Somewhat limited Restricted permeability	0.91	Very limited Slope	1.00
ShD2: Shelby-----	100	Somewhat limited Restricted permeability Slope	0.91 0.63	Very limited Slope	1.00
ShE2: Shelby-----	100	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00
ShF2: Shelby-----	100	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00
SoD3: Shelby-----	100	Somewhat limited Restricted permeability Slope	0.91 0.63	Very limited Slope	1.00
SoE3: Shelby-----	100	Very limited Slope Restricted permeability	1.00 0.91	Very limited Slope	1.00
Sp: Sperry-----	100	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Ponding Seepage	1.00 1.00 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
Sr: Stronghurst-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
St: Stronghurst-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.35	Very limited Depth to saturated zone Seepage	1.00 0.50
Ta: Taintor-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.91	Very limited Depth to saturated zone Seepage	1.00 0.50
TcB: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage  Slope	0.50  0.32
TcC: Tama-----	100	Not limited restricted permeability	0.25	Very limited Slope  Seepage	1.00  0.50
TcC2: Tama-----	100	Not limited restricted permeability	0.25	Very limited Slope  Seepage	1.00  0.50
TcD2: Tama-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
TcD3: Tama-----	100	Somewhat limited Slope restricted permeability	0.63 0.25	Very limited Slope Seepage	1.00 0.50
TcE2: Tama-----	100	Very limited Slope restricted permeability	1.00 0.25	Very limited Slope Seepage	1.00 0.50
ThA: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
ThB: Tama-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage  Slope	0.50  0.32
TmB: Tell-----	100	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage  Slope	1.00  0.32
TmC: Tell-----	100	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage  Slope	1.00  1.00
TmC2: Tell-----	100	Very limited Filtering capacity restricted permeability	1.00 0.35	Very limited Seepage  Slope	1.00  1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
TmD2: Tell-----	100	Very limited Filtering capacity Slope restricted permeability	1.00 0.63 0.35	Very limited Slope Seepage	1.00 1.00
Ud: Udolpho-----	100	Very limited Depth to saturated zone Filtering capacity Flooding restricted permeability	1.00 1.00 0.40 0.35	Very limited Depth to saturated zone Seepage Flooding	1.00 1.00 0.40
Wa: Wabash-----	100	Very limited Flooding Depth to saturated zone Restricted permeability Ponding	1.00 1.00 1.00 1.00	Very limited Depth to saturated zone Flooding Ponding	1.00 1.00 1.00
Wb: Walford-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.50
WkA: Watkins-----	100	Somewhat limited Depth to saturated zone Flooding restricted permeability	0.40 0.40 0.35	Somewhat limited Seepage Flooding	0.50 0.40

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
WkB: Watkins-----	100	Somewhat limited Depth to saturated zone	0.43	Somewhat limited Seepage	0.50
		Flooding restricted permeability	0.40 0.35	Flooding Slope	0.40 0.32
WmB: Waubeek-----	100	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.71
		restricted permeability	0.35	Seepage	0.50
				Slope	0.32
WmC2: Waubeek-----	100	Very limited Depth to saturated zone	1.00	Very limited Slope	1.00
		restricted permeability	0.35	Depth to saturated zone	0.71
				Seepage	0.50
WnA: Waukegan-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
		restricted permeability	0.25		
WnB: Waukegan-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
		restricted permeability	0.25	Slope	0.32
WnC: Waukegan-----	100	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
		restricted permeability	0.25	Slope	1.00

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Iowa County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
WsB: Waukegan-----	100	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.32
WsC: Waukegan-----	100	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 1.00
WtA: Wiota-----	100	Somewhat limited Flooding restricted permeability	0.40 0.25	Somewhat limited Seepage Flooding	0.50 0.40
WtB: Wiota-----	100	Somewhat limited Flooding restricted permeability	0.40 0.25	Somewhat limited Seepage Flooding Slope	0.50 0.40 0.32
Zk: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Flooding	1.00 1.00
Zo: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Flooding	1.00 1.00