

Sanitary Facilities - Part 1.

Grundy 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
7: Wiota-----	100	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
41B: Sparta-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.33
43: Bremer-----	95	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
54: Zook-----	100	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
83B: Kenyon-----	90	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33
83C: Kenyon-----	90	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	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
83C2: Kenyon-----	90	Somewhat limited		Very limited	
		Depth to	0.43	Slope	1.00
		saturated zone			
		restricted	0.25	Seepage	0.50
		permeability			
83D2: Kenyon-----	95	Somewhat limited		Very limited	
		Slope	0.63	Slope	1.00
		Depth to	0.43	Seepage	0.50
		saturated zone			
		restricted	0.25		
		permeability			
84: Clyde-----	100	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		restricted	0.25	Seepage	1.00
		permeability			
				Slope	0.01
88: Nevin-----	95	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		restricted	0.25	Seepage	0.50
		permeability			
96: Turlin-----	95	Very limited		Very limited	
		Flooding	1.00	Flooding	1.00
		Filtering	1.00	Seepage	1.00
		capacity			
		Depth to	1.00	Depth to	0.71
		saturated zone		saturated zone	
		restricted	0.25		
		permeability			
118: Garwin-----	90	Very limited		Very limited	
		Depth to	1.00	Depth to	1.00
		saturated zone		saturated zone	
		restricted	0.25	Seepage	0.50
		permeability			

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		Rating class and limiting features	Value	Rating class and limiting features	Value
119: 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
119B: Muscatine-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
120: Tama-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
120B: Tama-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage Slope	0.50 0.33
120C: Tama-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
120C2: Tama-----	95	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
122: Sperry-----	100	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
133: Colo-----	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 1.00 0.50
135: Coland-----	95	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 1.00 1.00
152: Marshan-----	95	Very limited Depth to saturated zone Filtering capacity restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00
174B: Bolan-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.33
175B: Dickinson-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.33
175C: Dickinson-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
177: Saude-----	95	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
177B: Saude-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.33
177C: Saude-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
177C2: Saude-----	95	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 1.00
178: Waukee-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage	1.00
178B: Waukee-----	95	Very limited Filtering capacity restricted permeability	1.00 0.25	Very limited Seepage Slope	1.00 0.33
184: Klinger-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
184B: Klinger-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
198B: Floyd-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Seepage Depth to saturated zone Slope	1.00 1.00 0.09
221: Palms-----	95	Very limited Depth to saturated zone Subsidence Restricted permeability	1.00 1.00 0.37	Very limited Depth to saturated zone Content of organic matter Seepage Slope	1.00 1.00 0.32 0.01
225: Lawler-----	95	Very limited Filtering capacity Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00
226: Lawler-----	95	Very limited Filtering capacity Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Seepage Depth to saturated zone	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
241B: Saude-----	60	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	0.33
Lilah-----	25	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	0.33
241C2: Saude-----	55	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	1.00
Lilah-----	35	Very limited Filtering capacity Slope	1.00 0.16	Very limited Seepage Slope	1.00 1.00
377B: Dinsdale-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Somewhat limited Seepage Slope	0.50 0.33
377C: Dinsdale-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	1.00 0.50
377C2: Dinsdale-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.25	Very limited Slope Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
377D2: Dinsdale-----	95	Somewhat limited Slope	0.63	Very limited Slope	1.00
		Depth to saturated zone	0.43	Seepage	0.50
		restricted permeability	0.25		
382: Maxfield-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		restricted permeability	0.25	Seepage	0.50
391B: Clyde-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		restricted permeability	0.25	Seepage	1.00
				Slope	0.01
Floyd-----	45	Very limited Depth to saturated zone	1.00	Very limited Seepage	1.00
		restricted permeability	0.25	Depth to saturated zone	1.00
				Slope	0.09
394B: Ostrander-----	90	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50
				Slope	0.33
394C: Ostrander-----	90	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
394C2: Ostrander-----	90	Not limited restricted permeability	0.25	Very limited Slope Seepage	1.00 0.50
399: Readlyn-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
404: Thorp-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.99	Very limited Depth to saturated zone Seepage	1.00 1.00
428B: Ely-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
484: Lawson-----	95	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 1.00 0.50
595: Harpster-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
620C2: Port Byron-----	95	Not limited restricted permeability	0.25	Very limited Slope	1.00
				Seepage	0.50
620E3: Port Byron-----	95	Very limited Slope restricted permeability	0.96 0.25	Very limited Slope Seepage	1.00 0.50
733: Calco-----	95	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 1.00 0.50
776C2: Lilah-----	100	Very limited Filtering capacity	1.00	Very limited Seepage Slope	1.00 0.91
782B: Donnan-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage Slope	1.00 0.50 0.33
933: Sawmill-----	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 1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value
933B: Sawmill-----	60	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.25	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 1.00 0.50 0.09
Garwin-----	35	Very limited Depth to saturated zone restricted permeability	1.00 0.25	Very limited Depth to saturated zone Seepage	1.00 0.50
C133: Colo-----	95	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 1.00 0.50
T119: 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
T120: Tama-----	95	Not limited restricted permeability	0.25	Somewhat limited Seepage	0.50