

Sanitary Facilities - Part 2.

(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.)

Harrison County, Iowa

Map symbol and soil name	Pct. of map unit	Trench sanitary landfill		Area sanitary landfill		Daily cover for landfill	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
1C: Ida-----	90	Not limited		Not limited		Not limited	
1C3: Ida-----	90	Not limited		Not limited		Not limited	
1D: Ida-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
1D3: Ida-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
1E: Ida-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
1E3: Ida-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
1F: Ida-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
1F3: Ida-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
1G: Ida-----	90	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
2G: Hamburg-----	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
3D: Castana-----	90	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16	Somewhat limited Slope	0.16
3E: Castana-----	90	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
10: Monona-----	85	Not limited		Not limited		Not limited	
10B: Monona-----	85	Not limited		Not limited		Not limited	
10C: Monona-----	85	Not limited		Not limited		Not limited	
10C2: Monona-----	85	Not limited		Not limited		Not limited	
10D: Monona-----	85	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
10D2: Monona-----	85	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
10D3: Monona-----	85	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
10E: Monona-----	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
10E2: Monona-----	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
10E3: Monona-----	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
10F: Monona-----	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
10F2: Monona-----	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
10G: Monona-----	85	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
12B: Napier-----	90	Not limited		Not limited		Not limited	
12B+: Napier-----	90	Not limited		Not limited		Not limited	
12C: Napier-----	95	Not limited		Not limited		Not limited	
12D: Napier-----	90	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
17B: Napier-----	50	Not limited		Not limited		Not limited	
Nodaway-----	30	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
Colo-----	20	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
22D3: Dow-----	60	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
Monona-----	30	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
22E3: Dow-----	60	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Monona-----	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
33D2: Steinauer-----	100	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
33E3: Steinauer-----	100	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
36: Salix-----	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
38: Blake-----	40	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Depth to saturated zone	0.09
Haynie-----	40	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
44: Blencoe-----	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Somewhat limited Depth to saturated zone	0.68
46: Keg-----	80	Not limited		Not limited		Not limited	
53: Riverwash-----	95	Not rated		Not rated		Not rated	
66: Luton-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 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
66+: Luton-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	1.00
						Hard to compact	1.00
67: Woodbury-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
			0.50				
70: Mcpaul-----	95	Very limited Flooding	1.00	Very limited Flooding	1.00	Not limited	
133: Colo-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
			0.50				
133+: Colo-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone Too clayey	1.00	Depth to saturated zone	1.00	Too clayey	0.50
			0.50				
137: Haynie-----	75	Very limited Flooding	1.00	Very limited Flooding	1.00	Not limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00		
144: Blake-----	80	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	0.40	Flooding	0.40		

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
145: Onawa-----	85	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Somewhat limited Seepage Depth to saturated zone	0.21 0.09
146: Onawa-----	85	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 1.00	Somewhat limited Seepage Depth to saturated zone	0.21 0.09
149: Modale-----	95	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.68
156: Albaton-----	90	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
157: Albaton-----	85	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
212: Kennebec-----	90	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
212+: Kennebec-----	90	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
220: Nodaway-----	85	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
237: Sarpy-----	90	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Too Sandy Seepage	1.00 1.00
237B: Sarpy-----	90	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
238: Sarpy-----	90	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Too Sandy Seepage	1.00 1.00
244: Blend-----	85	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
255: Cooper-----	95	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Hard to compact	1.00 1.00

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275: Merville-----	90	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.86
315: Albaton-----	50	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
Sarpy-----	45	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Too Sandy Seepage	1.00 1.00
436: Lakeport-----	85	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Depth to saturated zone	1.00 0.09
446: Burcham-----	80	Very limited Depth to saturated zone Too clayey	1.00 1.00	Very limited Depth to saturated zone	1.00	Very limited Too clayey Hard to compact	1.00 1.00
466: Solomon-----	90	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
514: Grable-----	85	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Too Sandy Seepage	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
515: Percival-----	95	Very limited Flooding Depth to saturated zone Seepage Too Sandy	1.00 1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Too Sandy Seepage Depth to saturated zone	1.00 1.00 0.09
516: Vore-----	95	Very limited Flooding Depth to saturated zone Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Too Sandy Seepage Depth to saturated zone	1.00 1.00 0.09
538: Carr-----	85	Very limited Flooding Seepage Too Sandy	1.00 1.00 1.00	Very limited Flooding Seepage	1.00 1.00	Very limited Too Sandy Seepage	1.00 1.00
549: Modale-----	95	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Too clayey Hard to compact Depth to saturated zone	1.00 1.00 0.68
550: Borrow Pits-----	100	Not rated		Not rated		Not rated	
553: Forney-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 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
717C: Napier-----	50	Not limited		Not limited		Not limited	
Gullied Land-----	40	Not rated		Not rated		Not rated	
844: Blake-----	80	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone Flooding	1.00 0.40	Very limited Depth to saturated zone	1.00
849: Kenmoor-----	85	Very limited Flooding Too clayey Depth to saturated zone	1.00 1.00 0.68	Very limited Flooding Seepage Depth to saturated zone	1.00 1.00 0.04	Very limited Too clayey Depth to saturated zone	1.00 0.25
866: Luton-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00
T10: Monona-----	100	Not limited		Not limited		Not limited	
T10B: Monona-----	100	Not limited		Not limited		Not limited	