

Sanitary Facilities - Part 2.

Cherokee 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
1C3: Ida-----	100	Not limited		Not limited		Not limited	
1D3: Ida-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
1E3: Ida-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
1G: Ida-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
8B: Judson-----	100	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
11B: Colo-----	50	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
Judson-----	35	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey	0.50
26: Kennebec-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Too clayey	0.50
27: Terril-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	

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27B: Terril-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
27C: Terril-----	100	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
28B: Dickman-----	100	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
28D: Dickman-----	100	Very limited Seepage Too Sandy Slope	1.00 1.00 0.04	Very limited Seepage Slope	1.00 0.04	Very limited Too Sandy Seepage Slope	1.00 1.00 0.04
31: Afton-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Hard to compact Too clayey	1.00 1.00 0.50
33D: Steinauer-----	95	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
33F: 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
33G: Steinauer-----	95	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50

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54: Zook-----	100	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Too clayey	1.00
		Too clayey	1.00			Hard to compact	1.00
72B: Estherville-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Too Sandy	1.00
		Too Sandy	1.00			Seepage	1.00
72C: Estherville-----	100	Very limited Seepage	1.00	Very limited Seepage	1.00	Very limited Too Sandy	1.00
		Too Sandy	1.00			Seepage	1.00
77B: Sac-----	100	Not limited		Not limited		Not limited	
77B2: Sac-----	100	Not limited		Not limited		Not limited	
77C: Sac-----	100	Not limited		Not limited		Not limited	
77C2: Sac-----	100	Not limited		Not limited		Not limited	
78B: Sac-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
78B2: Sac-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
78C: Sac-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
78C2: Sac-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
91: Primghar-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
91B: Primghar-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
92: Marcus-----	100	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
96: Turlin-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
108: Wadena-----	100	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
108B: Wadena-----	100	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
133: Colo-----	100	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
135: Coland-----	97	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50

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189: Omadi-----	95	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Somewhat limited Too clayey	0.50
309: Allendorf-----	100	Very limited Seepage Too clayey	1.00 0.50	Very limited Seepage	1.00	Somewhat limited Too clayey	0.50
309B: Allendorf-----	100	Very limited Seepage Too clayey	1.00 0.50	Very limited Seepage	1.00	Somewhat limited Too clayey	0.50
310: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
310B: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
310B2: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
310C: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
310C2: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
310D2: Galva-----	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
354: Aquolls-----	100	Very limited Not Rated (miscellaneous unit) Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Not Rated (miscellaneous unit) Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Not Rated (miscellaneous unit) Depth to saturated zone Seepage	1.00 1.00 0.21
428B: Ely-----	95	Very limited Depth to saturated zone Too clayey	1.00 0.50	Very limited Depth to saturated zone	1.00	Somewhat limited Too clayey Depth to saturated zone	0.50 0.09
433D: Storden-----	100	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
433F: Storden-----	100	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
433G: Storden-----	95	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
485: Spillville-----	95	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
485B: Spillville-----	95	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone	1.00	Not limited	
505: Sperry-----	100	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 Hard to compact Too clayey	1.00 1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
577B2: Everly-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
577C: Everly-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
577C2: Everly-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
577D2: Everly-----	100	Somewhat limited Slope Too clayey	0.63 0.50	Somewhat limited Slope	0.63	Somewhat limited Slope Too clayey	0.63 0.50
585B: Spillville-----	60	Very limited Depth to saturated zone Seepage	1.00 1.00	Very limited Depth to saturated zone	1.00	Not limited	
Coland-----	30	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
633G: Steinauer-----	55	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50
Steinauer Variant---	40	Very limited Slope Depth to saturated zone Too clayey	1.00 1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00	Very limited Slope Depth to saturated zone Too clayey Hard to compact	1.00 1.00 1.00 1.00
739G: Steinauer-----	65	Very limited Slope Too clayey	1.00 0.50	Very limited Slope	1.00	Very limited Slope Too clayey	1.00 0.50

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Hawick-----	35	Very limited Slope Seepage Too Sandy	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
740C: Hawick-----	100	Very limited Seepage Too Sandy	1.00 1.00	Very limited Seepage	1.00	Very limited Too Sandy Seepage	1.00 1.00
740E: Hawick-----	100	Very limited Seepage Too Sandy Slope	1.00 1.00 0.96	Very limited Seepage Slope	1.00 0.96	Very limited Too Sandy Seepage Slope	1.00 1.00 0.96
740G: Hawick-----	90	Very limited Slope Seepage Too Sandy	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
810: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
810B: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
810C2: Galva-----	100	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
878B: Ocheyedan-----	100	Not limited		Not limited		Not limited	
878C2: Ocheyedan-----	100	Not limited		Not limited		Not limited	
1609: Fluvaquents-----	50	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.16

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Omadi-----	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	
1639G: Storden-----	65	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Hawick-----	35	Very limited Slope Seepage Too Sandy	1.00 1.00 1.00	Very limited Slope Seepage	1.00 1.00	Very limited Slope Too Sandy Seepage	1.00 1.00 1.00
1658C: Terril-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Not limited	
Coland-----	40	Very limited Flooding Depth to saturated zone Too clayey	1.00 1.00 0.50	Very limited Flooding Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Too clayey	1.00 0.50
1785: Spillco-----	92	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00	Not limited	
5010: Pits-----	100	Not rated		Not rated		Not rated	
5040: Orthents-----	100	Not rated		Not rated		Not rated	
W: Water-----	100	Not rated		Not rated		Not rated	