Land Capability and Yields per Acre of Pasture

(Yields are those that can be expected under a high level of management. They are for nonirrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.)

Clinton County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
11B			4.0	5.5	3.3	6.8
Colo	60	2w				
Ely	30	2e				
41B			3.2	---	1.9	---
Sparta	100	4s				
41C			3.0	---	1.8	---
Sparta	100	6s				
41E			---	---	1.1	---
Sparta	100	7s				
42			---	---	---	---
Granby	100	3w				
51			3.9	5.3	3.2	6.5
Vesser	100	2w				
54			3.8	5.2	3.1	---
Zook	100	2w				
63C			2.6	2.6	1.5	4.4
Chelsea	100	4s				
63E			1.6	1.5	0.9	3.8
Chelsea	100	7s				
63G			---	0.9	0.5	1.9
Chelsea	100	7s				
65E2			---	---	---	---
Lindley	95	6e				
65E3			---	---	---	---
Lindley	95	7e				
65F2			---	---	---	---
Lindley	100	7e				
65F3			---	---	---	---
Lindley	100	7e				
65G			---	---	1.7	---
Lindley	100	7e				
65G3			---	---	---	---
Lindley	100	7e				
83B			6.6	6.5	3.9	10.8
Kenyon	95	2e				

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			Tons	AUM	AUM	AUM
83C---------- Kenyon----------	95	3e	6.4	6.3	3.8	10.5
83C2---------- Kenyon----------	95	3e	6.3	6.1	3.7	10.2
84---------- Clyde----------	95	2w	4.3	5.9	3.5	7.0
88---------- Nevin----------	95	1	6.7	6.8	4.1	10.9
110C---------- Lamont----------	90	3e	4.5	4.4	2.7	6.2
118---------- Garwin----------	100	2w	5.0	6.8	4.1	8.4
119---------- Muscatine----------	90	1	6.8	7.0	4.2	11.2
120---------- Tama----------	90	1	7.1	7.0	4.2	11.9
120B---------- Tama----------	90	2e	7.0	6.8	4.1	11.7
120C---------- Tama----------	100	3e	6.8	6.6	4.0	11.4
120C2---------- Tama----------	100	3e	6.6	6.5	3.9	11.1
120D---------- Tama----------	100	3e	6.4	6.3	3.8	10.7
120D2---------- Tama----------	100	3e	6.3	6.1	3.7	10.5
133---------- Colo----------	95	2w	4.1	5.6	3.3	6.8
133+---------- Colo----------	95	2w	4.3	5.9	3.5	7.0
142---------- Chaseburg----------	90	2w	6.0	---	3.5	---
142B---------- Chaseburg----------	95	2e	5.9	---	3.4	---

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			Tons	AUM	AUM	AUM
143 Brady	90	2w	4.3	---	---	---
152 Marshan	90	2w	---	---	---	---
159 Finchford	100	4s	2.6	2.6	1.5	3.8
159C Finchford	100	4s	2.3	2.3	1.4	3.2
160 Walford	100	3w	3.8	5.2	3.1	6.4
162B Downs	100	2e	6.6	6.5	3.9	11.1
162C Downs	100	3e	6.4	6.3	3.8	10.7
162C2 Downs	100	3e	6.3	6.1	3.7	10.5
162D Downs	95	3e	6.0	5.9	3.5	10.1
162D2 Downs	95	3e	5.9	5.7	3.4	9.8
162E2 Downs	95	4e	5.2	5.0	3.0	8.6
163B Fayette	100	2e	6.3	6.1	3.7	10.5
163C Fayette	100	3e	6.0	5.9	3.5	10.1
163C2 Fayette	100	3e	5.9	5.7	3.4	9.8
163D2 Fayette	95	3e	5.5	5.4	3.2	9.2
163D3 Fayette	95	4e	5.2	5.0	3.0	8.6
163E2 Fayette	100	4e	4.8	4.7	2.8	8.0

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			Tons	AUM	AUM	AUM
163E3 Fayette	95	6e	4.5	4.3	2.6	7.4
163F2 Fayette	90	6e	4.4	4.3	2.6	7.3
163F3 Fayette	90	7e	4.0	3.9	2.4	6.7
163G Fayette	90	7e	---	4.2	2.5	7.2
163G3 Fayette	90	7e	---	---	2.2	---
175 Dickinson	100	3s	4.8	4.7	2.8	7.9
175B Dickinson	95	3e	4.7	4.6	2.7	7.7
175C Dickinson	95	3e	4.5	4.3	2.6	7.3
175D Dickinson	90	4e	4.1	4.0	2.4	6.7
177 Saude	100	2s	4.6	4.5	2.7	7.5
177B Saude	90	2e	4.5	4.3	2.6	7.3
177C Saude	100	3e	4.2	4.1	2.5	6.9
178 Waukee	90	2s	5.7	5.5	3.3	9.3
178B Waukee	90	2e	5.5	5.4	3.2	9.1
179D2 Gara	95	4e	4.5	4.3	2.6	7.4
184 Klinger	95	1	6.7	6.9	4.1	11.0
213B Rockton	100	2e	5.5	---	3.2	6.6

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			Tons	AUM	AUM	AUM
214B			4.5	---	2.6	5.0
Rockton	100	2e				
214C			4.2	---	2.5	4.6
Rockton	100	3e				
216B			5.0	---	2.9	---
Ripon	100	2e				
216C			4.7	---	2.8	---
Ripon	100	3e				
217B			5.9	---	3.4	---
Ripon	100	2e				
217C			5.7	---	3.3	---
Ripon	100	3e				
221			---	---	---	---
Palms	100	3w				
226			5.4	5.5	3.3	9.2
Lawler	95	2s				
249			2.7	3.7	2.2	4.3
Zwingle	100	3w				
249B			2.6	3.6	2.2	4.1
Zwingle	95	3e				
284B			3.5	3.4	2.1	5.9
Flagler	100	3e				
284C			3.3	3.2	1.9	5.5
Flagler	100	3e				
285B			2.1	---	1.3	---
Burkhardt	100	2s				
285D			1.6	---	0.9	---
Burkhardt	100	4e				
285F2			---	---	0.2	---
Burkhardt	100	7e				
291			---	---	---	---
Atterberry	95	2e				
293E			---	2.7	1.6	2.6
Chelsea	30	7s				
Fayette	30	4e				
Lamont	30	6e				

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			Tons	AUM	AUM	AUM
315			---	---	1.0	---
Fluvents	50	---				
Ambraw	30	5w				
350			6.2	---	---	5.6
Waukegan	95	2s				
350B			6.0	---	---	5.6
Waukegan	95	2e				
350C			5.8	---	---	4.9
Waukegan	95	3e				
351			---	5.3	3.2	8.3
Atterberry	95	1				
352B			5.7	5.5	3.3	9.3
Whittier	100	2e				
353			5.4	---	3.2	---
Tell	100	2s				
353B			5.3	---	3.1	---
Tell	100	2e				
353C			5.1	---	3.0	---
Tell	100	3e				
354			---	---	---	---
Aquolls	95	7w				
373E2			---	---	---	5.6
Timula	100	4e				
377B			6.7	6.6	3.9	11.2
Dinsdale	90	2e				
377C			6.5	6.4	3.8	10.9
Dinsdale	90	3e				
382			4.8	6.6	3.9	8.0
Maxfield	85	2w				
399			6.4	6.6	3.9	10.3
Readlyn	95	1				
404			---	---	---	---
Thorp	100	2w				
407B			5.4	5.6	3.3	8.7
Schley	95	2w				

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			Tons	AUM	AUM	AUM
408B			4.9	4.8	2.9	9.3
Olin	100	2e				
409B			5.0	4.8	2.9	8.1
Dickinson	100	3e				
412D			---	---	1.3	---
Sogn	100	6s				
420			7.1	7.0	4.2	11.9
Tama	95	1				
420B			7.0	6.8	4.1	11.7
Tama	100	2e				
426B			6.4	6.3	3.8	10.5
Aredale	100	2e				
428B			6.4	6.5	3.9	10.6
Ely	95	2e				
462			6.8	6.6	4.0	11.3
Downs	95	1				
462B			6.6	6.5	3.9	11.1
Downs	100	2e				
462C			6.4	6.3	3.8	10.7
Downs	95	3e				
463B			6.3	6.1	3.7	10.5
Fayette	100	2e				
478G			---	---	---	---
Nordness	45	7s				
Rock Outcrop	45	---				
499D			1.4	1.4	0.8	2.4
Nordness	100	6s				
499F			---	0.3	0.2	0.5
Nordness	100	7s				
591B			3.8	5.2	3.1	7.0
Clyde	55	2w				
Schley	35	2w				
662C2			---	---	---	8.5
Mt. Carroll	100	3e				
662D2			---	---	---	8.0
Mt. Carroll	100	3e				

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			Tons	AUM	AUM	AUM
662E2 Mt. Carroll	100	4e	---	---	---	7.8
688 Koszta	95	1	6.2	6.3	3.8	10.3
727 Udolpho	95	2w	---	---	2.7	---
728 Udolpho	95	2w	---	---	3.1	---
733 Calco	90	2w	3.1	4.3	2.6	6.5
760 Ansgar	95	2w	4.4	5.9	3.6	7.6
777B Wapsie	95	2e	3.8	3.7	2.2	6.5
777C Wapsie	95	3e	3.6	3.5	2.1	6.1
809B Bertram	100	4s	1.8	1.8	1.1	4.0
918 Garwin	100	2w	4.4	6.1	3.6	7.4
919 Muscatine	95	1	6.1	6.3	3.8	10.2
920 Tama	100	1	6.2	6.1	3.6	10.4
920B Tama	100	2e	6.1	5.9	3.6	10.2
923 Coyne	100	2s	---	---	---	5.3
933 Sawmill	95	2w	---	---	---	---
949 Zwingle Variant	100	3w	2.4	3.3	2.0	4.0
951F Medary	100	7e	---	---	0.1	---

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			Tons	AUM	AUM	AUM
953 Darwin Variant	100	6w	1.5	2.1	1.2	2.5
960 Shaffton	95	2w	4.1	4.2	2.5	8.7
961 Ambraw	95	2w	---	---	---	---
962 Elvira	90	2w	3.5	4.7	2.8	5.8
963 Elvers	95	2w	---	---	3.0	---
976 Raddle	100	1	---	---	---	9.7
1118 Garwin	95	2w	5.0	6.8	4.1	8.4
1119 Muscatine	95	1	6.8	7.0	4.2	11.2
1142 Chaseburg	90	5w	4.5	---	3.5	7.5
1160 Walford	100	3w	3.8	5.2	3.1	6.4
1291 Atterberry	95	2e	---	---	---	---
1777 Wapsie Variant	90	2s	4.9	4.8	2.9	7.5
1954 Darwin	97	5w	---	---	1.7	---
5010 Pits	100	8s	---	---	---	---
5030 Pits	100	8s	---	---	---	---
5040 Orthents	100	---	---	---	---	---