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.)

Tama County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
5B			3.9	5.3	3.2	6.9
Ackmore	50	2w				
Colo	40	2w				
7			6.8	6.7	4.0	11.4
Wiota	95	1				
7B			6.7	6.6	3.9	11.2
Wiota	95	2e				
8B			6.7	6.5	3.9	11.2
Judson	90	2e				
11B			4.2	5.7	3.4	6.8
Colo	50	2w				
Ely	40	2e				
20C2			6.4	6.3	3.8	10.7
Killduff	95	3e				
20D2			6.0	5.9	3.5	10.1
Killduff	95	3e				
20D3			5.7	5.6	3.3	9.5
Killduff	95	4e				
20E2			5.3	5.2	3.1	8.9
Killduff	95	4e				
20E3			5.0	4.9	2.9	8.4
Killduff	95	6e				
24D2			4.8	4.7	2.8	8.1
Shelby	90	3e				
24D3			4.5	4.4	2.6	7.4
Shelby	90	4e				
24E2			4.1	4.0	2.4	6.9
Shelby	90	4e				
24E3			3.8	3.7	2.2	6.2
Shelby	90	6e				
43			4.2	5.7	3.4	7.0
Bremer	95	2w				
63D			2.3	2.2	1.3	3.8
Chelsea	100	6s				
63F			---	1.1	0.7	1.9
Chelsea	100	7s				

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Tama County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
65D2 Lindley	100	4e	---	---	---	---
65E2 Lindley	95	6e	---	---	---	---
65E3 Lindley	95	7e	---	---	---	---
65F Lindley	95	7e	---	---	---	---
65F2 Lindley	95	7e	---	---	---	---
65F3 Lindley	95	7e	---	---	---	---
65G Lindley	95	7e	---	---	1.7	---
83B Kenyon	95	2e	6.6	6.4	3.9	10.8
83C2 Kenyon	95	3e	6.2	6.1	3.6	10.2
88 Nevin	90	1	6.5	6.7	4.0	10.9
110C Lamont	95	3e	3.7	3.6	2.2	6.2
118 Garwin	90	2w	5.0	6.8	4.1	8.4
119 Muscatine	90	1	6.8	7.0	4.2	11.4
119B Muscatine	95	2e	6.7	6.8	4.1	11.2
120 Tama	95	1	7.1	7.0	4.2	11.9
120B Tama	100	2e	7.0	6.8	4.1	11.7
120B2 Tama	100	2e	6.8	6.7	4.0	11.4

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Tama County, Iowa

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			Tons	AUM	AUM	AUM
120C Tama	100	3e	6.8	6.6	4.0	11.4
120C2 Tama	100	3e	6.6	6.5	3.9	11.1
120C3 Tama	95	4e	6.3	6.2	3.7	10.5
120D2 Tama	100	3e	6.3	6.1	3.7	10.5
120D3 Tama	95	4e	5.9	5.8	3.5	9.9
120E2 Tama	95	4e	5.5	5.4	3.2	9.3
122 Sperry	95	3w	3.7	5.1	3.1	6.2
133 Colo	90	2w	4.1	5.6	3.3	6.8
133+ Colo	95	2w	4.2	5.7	3.4	7.0
134 Zook	100	3w	3.5	4.8	2.9	---
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	100	3e	6.0	5.9	3.5	10.1
162D2 Downs	100	3e	5.9	5.7	3.4	9.8
162D3 Downs	100	4e	5.5	5.4	3.2	9.3
162E2 Downs	100	4e	5.2	5.0	3.0	8.6

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Tama County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
162E3 Downs	100	6e	4.8	4.7	2.8	8.1
162F Downs	95	6e	4.9	4.8	2.9	8.2
162F2 Downs	95	6e	4.8	4.6	2.8	7.9
162F3 Downs	95	6e	---	---	2.6	---
163B Fayette	95	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
163D Fayette	90	3e	5.7	5.5	3.3	9.5
163D2 Fayette	90	3e	5.5	5.4	3.2	9.2
163D3 Fayette	90	4e	5.2	5.0	3.0	8.6
163E Fayette	90	4e	5.0	4.8	2.9	8.3
163E2 Fayette	90	4e	4.8	4.7	2.8	8.0
163E3 Fayette	95	6e	4.5	4.3	2.6	7.4
163F Fayette	90	6e	4.5	4.4	2.7	7.6
163F2 Fayette	95	6e	4.4	4.3	2.6	7.3
163F3 Fayette	95	6e	4.0	3.9	2.4	6.7
163G Fayette	95	7e	---	4.2	2.5	7.2

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Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
164 Traer	100	3w	3.6	4.9	2.9	6.0
174B Bolan	100	2e	5.1	5.0	3.0	8.5
174C Bolan	100	3e	4.9	4.8	2.9	8.1
175B Dickinson	100	3e	4.6	4.5	2.7	7.7
175C Dickinson	100	3e	4.4	4.3	2.6	7.3
179D2 Gara	95	4e	4.5	4.3	2.6	7.4
179D3 Gara	100	6e	4.1	4.0	2.4	6.9
179E2 Gara	95	6e	3.7	3.6	2.2	6.2
179E3 Gara	95	6e	3.4	3.3	2.0	5.7
179F2 Gara	95	7e	---	---	1.9	---
179F3 Gara	95	7e	---	---	1.7	---
220 Nodaway	90	2w	6.4	6.3	3.8	10.7
222D2 Clarinda	95	4e	1.9	2.6	1.5	3.2
226 Lawler	100	2s	5.5	5.7	3.4	9.2
269 Humeston	100	3w	3.3	4.5	2.7	5.5
291 Atterberry	95	1	---	---	---	---
293D Chelsea	50	6s	3.3	3.2	1.9	3.8
Lamont	30	4e				

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			Tons	AUM	AUM	AUM
293D2			3.2	3.1	1.8	3.6
Chelsea	50	6s				
Lamont	30	4e				
293E			---	2.5	1.5	2.6
Chelsea	50	7s				
Lamont	30	6e				
293E2			---	2.4	1.4	2.6
Chelsea	50	7s				
Lamont	30	6e				
293F			---	2.1	1.3	1.9
Chelsea	50	7s				
Lamont	30	7e				
293F2			---	2.0	1.2	1.9
Chelsea	50	7s				
Lamont	30	7e				
293G			---	---	1.1	---
Chelsea	45	7s				
Lamont	30	7e				
350			6.1	---	---	5.6
Waukegan	100	2s				
350B			6.0	---	---	5.6
Waukegan	100	2e				
350C			5.8	---	---	4.9
Waukegan	100	3e				
354			---	---	---	---
Aquolls	100	7w				
377B			6.7	6.6	3.9	11.2
Dinsdale	100	2e				
377B2			6.6	6.4	3.8	10.9
Dinsdale	100	2e				
377C			6.5	6.4	3.8	10.9
Dinsdale	100	3e				
377C2			6.3	6.2	3.7	10.6
Dinsdale	90	3e				
377D2			6.0	5.8	3.5	10.0
Dinsdale	90	3e				

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			Tons	AUM	AUM	AUM
377D3			5.6	5.5	3.3	9.4
Dinsdale	95	4e				
420B			7.0	6.8	4.1	11.7
Tama	100	2e				
420C			6.8	6.6	4.0	11.4
Tama	100	3e				
424E2			---	---	---	---
Lindley	70	6e				
Keswick	30	6e				
424F2			---	---	---	---
Lindley	70	7e				
Keswick	30	7e				
424F3			---	---	---	---
Lindley	70	7e				
Keswick	30	7e				
428B			6.4	6.5	3.9	10.6
Ely	90	2e				
429D2			5.0	4.9	2.9	9.8
Downs	60	3e				
Lamont	30	4e				
429E2			4.3	4.2	2.5	8.6
Downs	60	4e				
Lamont	30	6e				
429E3			3.9	3.9	2.3	8.1
Downs	60	6e				
Lamont	30	6e				
429F2			3.9	3.8	2.3	7.9
Downs	60	6e				
Lamont	30	---				
430			4.2	5.8	3.5	6.7
Ackmore	95	2w				
430B			4.1	5.7	3.4	6.9
Ackmore	95	2w				
462B			6.6	6.5	3.9	11.1
Downs	100	2e				
462C			6.4	6.3	3.8	10.7
Downs	100	3e				

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			Tons	AUM	AUM	AUM
478G			---	---	0.5	2.5
Emeline	60	7s				
Rock Outcrop	40	---				
484			6.3	---	3.9	---
Lawson	95	2w				
485			6.2	6.4	3.8	10.4
Spillville	95	2w				
673D2			---	---	---	6.0
Timula	100	3e				
673D3			---	---	---	5.0
Timula	100	4e				
673E2			---	---	---	5.6
Timula	95	4e				
673E3			---	---	---	4.6
Timula	95	6e				
673F2			---	---	---	4.8
Timula	95	6e				
673F3			---	---	---	5.3
Timula	95	7e				
673G			---	---	---	3.2
Timula	100	7e				
683C2			6.2	6.1	3.6	10.2
Liscomb	95	3e				
683D2			5.8	5.7	3.4	9.5
Liscomb	95	3e				
683D3			5.5	5.4	3.2	9.0
Liscomb	95	4e				
683E2			5.1	5.0	3.0	8.4
Liscomb	95	4e				
683E3			4.8	4.7	2.8	7.8
Liscomb	100	6e				
771B			6.3	6.2	3.7	10.6
Waubeek	95	2e				
771C			6.1	6.0	3.6	10.2
Waubeek	95	3e				

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			Tons	AUM	AUM	AUM
771C2			6.0	5.8	3.5	10.0
Waubeek	95	3e				
771D2			5.6	5.5	3.3	9.3
Waubeek	95	3e				
926			6.1	6.3	3.8	10.2
Canoe	95	1				
933B			---	---	---	---
Sawmill	95	2w				
978			6.4	6.3	3.8	10.7
Festina	100	1				
993E2			2.7	2.7	1.6	6.2
Armstrong	50	6e				
Gara	50	6e				
993E3			3.4	1.8	1.1	5.7
Armstrong	50	7e				
Gara	50	6e				
1133			---	4.9	3.0	---
Colo	95	5w				
1220			---	---	---	---
Nodaway	85	5w				
1485			---	---	3.4	---
Spillville	90	5w				
5010			---	---	---	---
Pits, Sand And Gravel	100	---				
5030			---	---	---	---
Pits, Limestone Quarry	100	---				
5040			---	---	---	---
Orthents	100	---				
5080			---	---	---	---
Orthents	100	---				