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.)

Kossuth County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
6 Okoboji	95	3w	3.2	4.4	2.6	5.8
28 Dickman	95	3s	3.0	---	1.8	4.1
28B Dickman	100	3e	2.9	---	1.7	3.9
28C2 Dickman	100	4e	2.6	---	---	3.5
34 Estherville	85	3s	1.8	---	1.1	3.0
34B Estherville	95	3s	1.7	---	1.0	2.5
34C2 Estherville	90	4s	1.4	---	0.8	1.2
52B Bode	95	2e	5.6	5.5	3.3	10.0
54 Zook	100	2w	3.6	4.9	2.9	---
55 Nicollet	95	1	5.9	---	3.6	6.5
62C2 Storden	90	3e	4.9	---	2.9	4.5
62D2 Storden	90	3e	4.5	---	2.6	4.5
62E2 Storden	85	4e	3.8	---	2.2	4.2
62F Storden	90	6e	2.5	---	2.1	3.7
62G Storden	90	7e	---	---	1.9	---
73C2 Salida	100	4s	---	---	0.8	0.9
73E2 Salida	100	6e	---	---	0.1	---

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			Tons	AUM	AUM	AUM
90 Okoboji	95	3w	3.3	4.6	2.7	6.0
95 Harps	95	2w	3.6	4.9	2.9	6.3
107 Webster	95	2w	4.1	5.6	3.3	7.3
108 Wadena	95	2s	3.8	---	2.2	4.8
108B Wadena	95	2e	3.7	---	2.2	4.7
133 Colo	100	2w	3.8	5.2	3.1	6.8
133B Colo	95	2w	3.8	5.1	3.1	6.7
135 Coland	95	2w	3.8	5.2	3.1	6.8
138B Clarion	85	2e	5.7	5.6	3.3	10.2
138C Clarion	100	3e	5.5	5.4	3.2	9.8
138C2 Clarion	85	3e	5.3	5.2	3.1	9.5
138D2 Clarion	85	3e	5.0	4.8	2.9	8.9
150 Hanska	95	2w	2.9	---	---	---
181B Clarion	60	2e	4.1	4.0	2.4	10.2
Estherville	35	3s				
181C2 Clarion	60	3e	3.8	3.7	2.2	9.5
Estherville	30	4s				
203 Cylinder	95	2s	5.2	5.3	3.2	9.2
221 Palms	100	3w	3.3	---	---	---

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			Tons	AUM	AUM	AUM
224 Linder	95	2s	4.3	4.4	2.7	6.7
236B Lester	90	2e	5.3	---	3.1	6.5
236C Lester	90	3e	5.0	---	3.0	6.5
236F Lester	95	6e	---	---	2.1	---
259 Biscay	95	2w	3.7	---	3.1	---
274 Rolfe	100	3w	---	---	2.8	---
288 Ottosen	95	1	5.4	5.6	3.3	10.0
308 Wadena	100	2s	4.6	---	2.7	6.2
308B Wadena	90	2e	4.5	---	2.6	6.0
325 Le Sueur	95	1	5.5	---	3.4	6.7
330 Kingston	95	1	5.6	---	3.5	6.7
335 Harcot	95	2w	2.9	3.9	2.4	5.1
339B Truman	90	2e	5.7	---	3.3	---
348 Fieldon	95	2w	3.5	---	2.9	---
349 Darfur	100	2w	3.6	---	3.0	---
354 Aquolls	100	7w	---	---	---	---
388 Kossuth	95	2w	3.8	5.2	3.1	6.7

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Kossuth County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
389 Waldorf	95	2w	3.2	---	---	---
485 Spillville	95	2w	5.9	6.1	3.6	10.4
485B Spillville	95	2e	5.8	5.9	3.6	10.2
506 Wacousta	95	3w	3.5	4.8	2.9	6.3
507 Canisteo	95	2w	3.9	---	3.2	5.2
511 Blue Earth	100	3w	2.3	---	---	---
559 Talcot	100	2w	---	4.8	2.9	---
585B Colo	55	2w	4.0	5.5	3.3	6.8
Spillville	40	2e				
638B Clarion	55	2e	5.5	5.4	3.2	10.2
Storden	40	2e				
639C2 Storden	50	3e	3.4	---	2.0	4.5
Salida	35	3e				
639D2 Storden	50	4e	3.1	---	1.8	4.5
Salida	35	4e				
654 Corwith	95	1	5.3	5.5	3.3	8.8
655 Crippin	95	1	5.6	5.8	3.5	10.0
658 Mayer	95	2w	3.2	---	2.6	5.0
733 Calco	100	2w	3.7	5.0	3.0	6.5
823 Ridgeport	100	3s	3.1	3.0	1.8	5.5

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			Tons	AUM	AUM	AUM
823B Ridgeport	95	3e	3.0	2.9	1.7	5.3
823C2 Ridgeport	95	3e	2.6	2.6	1.5	4.7
879 Fostoria	95	1	5.8	5.9	3.6	8.6
895 Lemond	95	2w	4.1	---	---	---
1032 Spicer	95	2w	4.1	---	---	---
1133 Colo	95	5w	---	4.9	3.0	---
1135 Coland	95	5w	---	---	2.0	---
1485 Spillville	90	5w	---	---	3.4	---
1595 Harpster	95	2w	3.0	---	---	---
5010 Pits	100	---	---	---	---	---
5040 Orthents	100	---	---	---	---	---
W Water	100	---	---	---	---	---