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.)

Monona County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
1C Ida	95	3e	5.2	5.1	3.1	8.7
1C3 Ida	95	3e	4.7	4.6	2.7	7.8
1D Ida	95	3e	4.8	4.7	2.8	8.1
1D3 Ida	95	3e	4.3	4.2	2.5	7.2
1E Ida	95	4e	4.1	4.0	2.4	6.9
1E3 Ida	95	4e	3.6	3.5	2.1	6.0
1F Ida	90	6e	3.7	3.6	2.2	6.2
1F3 Ida	90	6e	3.2	3.2	1.9	5.4
1G Ida	90	7e	---	---	2.0	---
2G Hamburg	90	7e	---	2.5	---	---
3D Castana	100	3e	4.6	4.5	2.7	7.7
3E Castana	95	4e	3.9	3.8	2.3	6.5
3F Castana	95	6e	3.0	3.2	1.9	5.5
10B Monona	100	2e	6.0	5.8	3.5	10.0
10C Monona	95	3e	5.8	5.6	3.4	9.6
10C2 Monona	95	3e	5.6	5.5	3.3	9.3
10C3 Monona	95	3e	5.2	5.1	3.1	8.7

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			Tons	AUM	AUM	AUM
10D			5.4	5.3	3.2	9.0
Monona	95	3e				
10D2			5.2	5.1	3.1	8.7
Monona	95	3e				
10D3			4.8	4.7	2.8	8.1
Monona	90	3e				
10E			4.7	4.6	2.7	7.8
Monona	95	4e				
10E2			4.5	4.4	2.6	7.5
Monona	95	4e				
10E3			4.1	4.0	2.4	6.9
Monona	95	4e				
10F			4.2	4.1	2.5	7.1
Monona	95	6e				
10F2			4.1	4.0	2.4	6.8
Monona	95	6e				
10F3			---	---	2.2	---
Monona	95	7e				
10G			4.2	4.1	2.5	7.1
Monona	90	6e				
12B			5.5	5.3	3.2	9.1
Napier	95	2e				
12C			5.3	5.1	3.1	8.8
Napier	95	3e				
12D			4.9	4.8	2.9	8.1
Napier	95	3e				
17B			5.5	5.3	3.2	9.1
Napier	40	2e				
Kennebec	30	2w				
Colo	30	2w				
33D			---	2.0	---	---
Steinauer	90	4e				
33E			---	---	---	---
Steinauer	95	6e				
33F			---	---	---	---
Steinauer	90	6e				

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			Tons	AUM	AUM	AUM
33G Steinauer	90	7e	---	---	---	---
36 Salix	100	1	---	---	---	5.0
44 Blencoe	95	2w	3.6	4.9	3.0	6.0
46 Keg	100	1	6.4	6.2	3.7	10.7
54 Zook	100	2w	3.8	5.2	3.1	---
54+ Zook	100	2w	3.8	5.2	3.1	---
66 Luton	95	3w	2.4	3.3	2.0	4.0
66+ Luton	100	3w	3.0	4.1	2.5	5.0
67 Woodbury	95	3w	3.0	4.1	2.5	5.0
68 Napa	95	4w	1.7	2.3	1.2	2.0
70 Mcpaul	95	1	5.6	5.5	3.3	9.3
133 Colo	100	2w	4.1	5.6	3.4	6.8
133+ Colo	100	2w	4.2	5.7	3.4	7.0
137 Haynie	95	1	5.3	5.2	3.1	8.8
144 Blake	100	1	5.2	5.3	3.2	8.7
145 Onawa	95	2w	3.7	5.1	3.1	6.2
146 Onawa	90	2w	3.6	4.9	3.0	6.0

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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
147 Modale	95	1	5.0	5.2	3.1	8.4
149 Modale	95	1	5.0	5.2	3.1	8.4
155 Albaton	100	3w	3.1	4.2	2.5	5.1
156 Albaton	100	3w	3.0	4.1	2.5	5.0
157 Albaton	100	3w	3.2	4.3	2.6	5.3
212 Kennebec	90	2w	6.8	6.6	4.0	11.4
212+ Kennebec	95	2w	6.8	6.6	4.0	11.4
220 Nodaway	95	5w	---	---	---	---
234 Nishna	100	3w	3.6	4.9	3.0	6.0
237 Sarpy	95	4s	1.5	3.0	---	---
237B Sarpy	100	4s	1.5	3.0	---	---
244 Blend	100	3w	3.0	4.1	2.5	5.0
255 Cooper	100	2w	5.0	5.2	3.1	8.4
257 Uturin	100	3w	3.1	4.2	2.6	5.1
266 Smithland	100	2w	4.3	5.9	3.6	7.1
275 Moville	95	2w	5.1	5.2	3.1	8.5
366 Luton	100	3w	2.7	3.7	2.2	4.5

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			Tons	AUM	AUM	AUM
430 Ackmore	90	2w	4.2	5.8	3.5	7.1
436 Lakeport	100	1	5.5	5.7	3.4	9.2
446 Burcham	100	1	5.8	6.0	3.6	9.7
465 Tieville	95	3w	2.4	3.3	2.0	4.0
510 Monona	100	1	6.1	6.0	3.6	10.2
510B Monona	100	2e	6.0	5.8	3.5	10.0
510C Monona	100	3e	5.8	5.6	3.4	9.6
510C2 Monona	100	3e	5.6	5.5	3.3	9.3
510C3 Monona	100	3e	5.2	5.1	3.1	8.7
514 Grable	95	2s	4.3	4.2	2.5	7.2
515 Percival	100	2w	4.0	4.1	2.5	6.7
516 Vore	100	2s	4.9	4.8	2.9	8.1
552 Owego	100	3w	3.3	4.5	2.7	5.5
553 Forney	100	3w	3.0	4.1	2.5	5.0
670 Rawles	100	2w	4.6	4.5	2.7	7.7
717D Napier	50	3e	4.9	4.8	2.9	8.1
Gullied Land	50	7e				
746 Lossing	100	1	3.8	5.5	4.0	5.9

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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
747 Rodney	100	1	3.4	5.0	2.9	5.7
748 Hornick	100	1	5.2	5.4	3.2	8.7
754 Larpenteur	100	1	5.4	6.5	3.9	7.1
945 Albaton	100	4w	1.5	2.0	1.2	1.5
946 Albaton	100	5w	---	---	---	---
1137 Haynie	100	2w	5.3	5.2	3.1	8.8
1144 Blake	100	2w	4.7	5.0	3.5	9.4
1145 Onawa	95	2w	3.5	4.6	2.9	5.8
1146 Onawa	90	2w	3.5	4.6	2.9	5.8
1147 Modale	95	1	5.0	5.2	3.1	8.4
1150 Modale	95	1	5.0	5.2	3.1	8.4
1155 Albaton	100	3w	3.1	4.2	2.5	5.1
1156 Albaton	100	3w	3.0	4.1	2.5	5.0
1157 Albaton	100	3w	3.2	4.3	2.6	5.3
1220 Nodaway	95	3w	4.2	6.2	2.5	7.0
1237 Sarpy	95	4s	0.9	1.8	---	---
1237B Sarpy	100	4s	0.9	1.8	---	---

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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
1514 Grable	95	2s	4.3	4.2	2.5	7.2
1515 Percival	100	2w	4.0	4.1	2.5	6.7
1524 Morconick	90	3s	2.2	2.1	1.3	3.6
1525 Scroll	100	2w	2.8	2.9	1.8	4.7
1526 Scroll	100	2w	2.8	2.9	1.8	4.7
1552 Owego	100	3w	3.3	4.5	2.7	5.5
1746 Lossing	100	2w	3.8	5.5	4.0	5.9
1747 Rodney	100	2w	3.4	5.0	2.9	5.7
1750 Ticonic	100	3s	2.6	3.2	1.2	3.9
1849 Kenmoor	100	3s	3.0	6.0	---	---
5010 Pits, Sand And Gravel	100	7s	---	---	---	---
5040 Orthents, Loamy	100	---	---	---	---	---
5044 Fluvaquents	100	---	---	---	---	---
5045 Aquents	100	---	---	---	---	---
5046 Aquents	100	7w	---	---	---	---
5047 Aquents	100	7w	---	---	---	---
5051 Fluvaquents, Ponded	100	5w	---	---	---	---

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			Tons	AUM	AUM	AUM
5090			---	---	---	---
Aquents	60	---				
Orthents	40	---				
AW			---	---	---	---
Animal Waste	100	---				
SL			---	---	---	---
Sewage Lagoon	100	---				
W			---	---	---	---
Water	100	---				