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.)

Adair County, Iowa

Map symbol and soil name	Component percent	Land capability	Bromegrass-alfalfa hay	Smooth bromegrass	Kentucky bluegrass	Bromegrass-alfalfa
			Tons	AUM	AUM	AUM
8B			6.4	6.3	3.8	11.2
Judson	100	2e				
8B			---	---	---	---
Judson	100	2e				
8C			6.2	6.1	3.6	10.8
Judson	100	3e				
11B			4.1	5.5	3.4	6.7
Colo	60	2w				
Ely	20	2e				
13B			4.1	5.6	3.3	6.4
Vesser	50	2w				
Nodaway	45	2w				
24C			5.4	5.2	3.1	9.0
Shelby	95	3e				
24C2			5.2	5.1	3.1	8.7
Shelby	95	3e				
24D			5.0	4.9	2.9	8.4
Shelby	95	3e				
24D2			4.8	4.7	2.8	8.1
Shelby	100	3e				
24E			4.3	4.2	2.5	7.2
Shelby	100	4e				
24E2			4.1	4.0	2.4	6.9
Shelby	100	4e				
24F2			3.6	3.6	2.2	6.2
Shelby	100	6e				
51			3.9	5.3	3.2	6.5
Vesser	80	2w				
54			3.8	5.2	3.1	---
Zook	100	2w				
54+			3.9	5.4	3.2	---
Zook	95	2w				
69C			3.4	4.6	2.8	5.6
Clearfield	95	3w				
69C2			3.2	4.4	2.7	5.4
Clearfield	95	3w				

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Adair County, Iowa

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			Tons	AUM	AUM	AUM
76B			6.4	6.3	3.8	10.4
Ladoga	100	2e				
76C			6.2	6.1	3.6	10.0
Ladoga	100	3e				
76C2			6.0	5.9	3.5	9.8
Ladoga	100	3e				
76D			5.8	5.7	3.4	9.4
Ladoga	100	3e				
76D2			5.7	5.5	3.3	9.1
Ladoga	100	3e				
80C			5.8	5.7	3.4	9.4
Clinton	100	3e				
80D2			5.3	5.1	3.1	8.5
Clinton	100	3e				
80E2			4.5	4.4	2.7	7.3
Clinton	100	4e				
93D2			3.8	3.9	2.3	8.1
Shelby	60	3e				
Adair	40	4e				
93E2			3.1	3.2	1.9	6.9
Shelby	60	4e				
Adair	40	6e				
133			4.1	5.6	3.3	6.8
Colo	95	2w				
133+			4.1	5.6	3.3	7.0
Colo	100	2w				
175C2			2.8	2.7	1.6	7.1
Dickinson	100	3e				
175D2			2.4	2.3	1.4	6.5
Dickinson	100	4e				
179D			4.6	4.5	2.7	7.7
Gara	100	4e				
179D2			4.5	4.3	2.6	7.4
Gara	100	4e				
179E2			3.7	3.6	2.2	6.2
Gara	100	6e				

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Adair County, Iowa

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			Tons	AUM	AUM	AUM
179F2			---	---	1.9	---
Gara	100	7e				
192C2			3.3	3.4	2.0	5.5
Adair	100	3e				
192D2			2.9	3.0	1.8	4.6
Adair	100	4e				
212			6.9	6.7	4.0	11.4
Kennebec	95	1				
220			6.1	5.9	3.6	10.7
Nodaway	90	2w				
222C			2.5	3.4	2.0	4.1
Clarinda	95	4w				
222C2			2.2	3.0	1.8	3.6
Clarinda	95	4w				
222D2			1.9	2.6	1.5	3.2
Clarinda	100	4e				
269			3.3	4.5	2.7	5.5
Humeston	90	3w				
273B			5.8	5.6	3.4	9.6
Olmitz	100	2e				
273C			5.5	5.4	3.2	9.3
Olmitz	100	3e				
287B			4.0	5.5	3.3	---
Zook	35	2w				
Colo	30	2w				
Ely	20	2e				
315			4.2	6.2	2.5	7.0
Nodaway	90	4w				
368			6.6	6.7	4.0	11.0
Macksburg	95	1				
368B			6.4	6.6	4.0	10.8
Macksburg	95	2e				
369			4.8	6.5	3.9	8.0
Winterset	100	2w				
370			6.6	6.4	3.8	10.9
Sharpsburg	100	1				

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			Tons	AUM	AUM	AUM
370B			6.4	6.3	3.8	10.7
Sharpsburg	100	2e				
370C			6.2	6.1	3.6	10.4
Sharpsburg	95	3e				
370C2			6.0	5.9	3.5	10.1
Sharpsburg	95	3e				
370D			5.8	5.7	3.4	9.8
Sharpsburg	95	3e				
370D2			5.7	5.5	3.3	9.5
Sharpsburg	100	3e				
412G			---	---	---	---
Sogn	100	7s				
428B			6.1	6.3	3.8	10.6
Ely	95	2e				
430			4.2	5.8	3.5	7.1
Ackmore	90	2w				
434D			6.1	6.0	3.6	8.8
Arbor	100	3e				
451D2			3.5	3.4	2.0	5.8
Caleb	100	4e				
570B			6.2	6.1	3.6	10.7
Nira	95	2e				
570C			6.0	5.9	3.5	10.3
Nira	95	3e				
570C2			5.8	5.7	3.4	10.0
Nira	95	3e				
570D2			5.5	5.3	3.2	9.4
Nira	100	3e				
675C			4.6	4.5	2.7	7.3
Sharpsburg	50	3e				
Dickinson	50	3e				
675D2			4.1	4.0	2.4	6.5
Sharpsburg	50	3e				
Dickinson	50	4e				
792D2			2.2	2.2	1.3	4.3
Armstrong	100	4e				

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			Tons	AUM	AUM	AUM
822C			3.0	3.1	1.9	6.2
Lamoni	95	4e				
822C2			2.6	2.7	1.6	5.5
Lamoni	95	4e				
822D			2.7	2.7	1.6	5.5
Lamoni	95	4e				
822D2			2.3	2.3	1.4	4.9
Lamoni	95	4e				
822D3			1.5	1.5	0.9	3.5
Lamoni	100	6e				
870B			6.7	6.6	3.9	10.7
Sharpsburg	100	2e				
876B			6.4	6.3	3.8	10.4
Ladoga	100	2e				
876C			6.2	6.1	3.6	10.0
Ladoga	100	3e				
993D2			3.5	3.6	2.2	7.4
Gara	60	4e				
Armstrong	30	4e				
993E2			2.8	2.9	1.7	6.2
Gara	60	6e				
Armstrong	30	6e				
993F2			---	---	1.5	---
Gara	70	7e				
Armstrong	30	6e				
5030			---	---	---	---
Dumps	50	---				
Pits	50	---				