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.)

Pottawattamie 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---------- | 100 | 3e | 5.2 | 5.1 | 3.1 | 8.7 |
| 1C3---------- Ida---------- | 100 | 3e | 4.7 | 4.6 | 2.7 | 7.8 |
| 1D---------- Ida---------- | 100 | 3e | 4.8 | 4.7 | 2.8 | 8.1 |
| 1D3---------- Ida---------- | 100 | 3e | 4.3 | 4.2 | 2.5 | 7.2 |
| 1E---------- Ida---------- | 100 | 4e | 4.1 | 4.0 | 2.4 | 6.9 |
| 1E3---------- Ida---------- | 100 | 4e | 3.6 | 3.5 | 2.1 | 6.0 |
| 1F---------- Ida---------- | 100 | 6e | 3.7 | 3.6 | 2.2 | 6.2 |
| 1F3---------- Ida---------- | 100 | 6e | 3.2 | 3.2 | 1.9 | 5.4 |
| 1G---------- Ida---------- | 100 | 7e | --- | --- | 2.0 | --- |
| 2G---------- Hamburg---------- | 100 | 7e | --- | 2.5 | --- | --- |
| 3E---------- Castana---------- | 100 | 4e | 3.9 | 3.8 | 2.3 | 6.5 |
| 8B---------- Judson---------- | 95 | 2e | 6.3 | 6.1 | 3.7 | 11.2 |
| 8C---------- Judson---------- | 100 | 3e | 6.0 | 5.9 | 3.5 | 10.8 |
| 9---------- Marshall---------- | 100 | 1 | 6.3 | 6.2 | 3.7 | 10.7 |
| 9B---------- Marshall---------- | 100 | 2e | 6.2 | 6.0 | 3.6 | 10.5 |
| 9C---------- Marshall---------- | 100 | 3e | 6.0 | 5.8 | 3.5 | --- |
| 9C2---------- Marshall---------- | 100 | 3e | 5.8 | 5.7 | 3.4 | 9.9 |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 9D | | | 5.6 | 5.5 | 3.3 | 9.5 |
| Marshall | 100 | 3e | | | | |
| 9D2 | | | 5.4 | 5.3 | 3.2 | 9.3 |
| Marshall | 100 | 3e | | | | |
| 10 | | | 6.1 | 5.9 | 3.6 | 10.2 |
| Monona | 100 | 1 | | | | |
| 10B | | | 6.0 | 5.8 | 3.5 | 10.0 |
| Monona | 100 | 2e | | | | |
| 10C | | | 5.8 | 5.6 | 3.4 | 9.6 |
| Monona | 100 | 3e | | | | |
| 10C2 | | | 5.6 | 5.5 | 3.3 | 9.3 |
| Monona | 100 | 3e | | | | |
| 10C3 | | | 5.2 | 5.1 | 3.1 | 8.7 |
| Monona | 100 | 3e | | | | |
| 10D | | | 5.4 | 5.2 | 3.1 | 9.0 |
| Monona | 100 | 3e | | | | |
| 10D2 | | | 5.2 | 5.1 | 3.1 | 8.7 |
| Monona | 100 | 3e | | | | |
| 10D3 | | | 4.8 | 4.7 | 2.8 | 8.1 |
| Monona | 100 | 3e | | | | |
| 10E | | | 4.7 | 4.6 | 2.7 | 7.8 |
| Monona | 100 | 4e | | | | |
| 10E2 | | | 4.5 | 4.4 | 2.6 | 7.5 |
| Monona | 100 | 4e | | | | |
| 10E3 | | | 4.1 | 4.0 | 2.4 | 6.9 |
| Monona | 100 | 4e | | | | |
| 10F | | | 4.2 | 4.1 | 2.5 | 7.1 |
| Monona | 100 | 6e | | | | |
| 10G | | | 4.2 | 3.9 | 2.4 | 7.1 |
| Monona | 100 | 7e | | | | |
| 11B | | | 4.2 | 5.7 | 3.4 | 7.1 |
| Ackmore | 35 | 2w | | | | |
| Colo | 25 | 2w | | | | |
| Judson | 25 | 2e | | | | |
| 12B | | | 5.5 | 5.3 | 3.2 | 9.1 |
| Napier | 100 | 2e | | | | |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 12C---------- Napier---------- | 100 | 3e | 5.3 | 5.1 | 3.1 | 8.8 |
| 12D---------- Napier---------- | 90 | 3e | 4.9 | 4.8 | 2.9 | 8.1 |
| 22C3---------- Dow---------- | 100 | 3e | 4.1 | 4.0 | 2.4 | 6.8 |
| 22D3---------- Dow---------- | 100 | 3e | 3.7 | 3.6 | 2.2 | 6.2 |
| 22E3---------- Dow---------- | 100 | 4e | 3.0 | 2.9 | 1.7 | 5.0 |
| 24D2---------- Shelby---------- | 95 | 3e | 4.8 | 4.7 | 2.8 | 8.1 |
| 24E2---------- Shelby---------- | 95 | 4e | 4.1 | 4.0 | 2.4 | 6.9 |
| 24E3---------- Shelby---------- | 95 | 6e | 3.7 | 3.6 | 2.2 | 6.2 |
| 33D2---------- Steinauer---------- | 100 | 4e | --- | 4.2 | --- | --- |
| 33E2---------- Steinauer---------- | 100 | 6e | --- | --- | 2.1 | --- |
| 36---------- Salix---------- | 100 | 1 | 6.1 | 5.9 | 3.6 | 10.2 |
| 43---------- Bremer---------- | 95 | 2w | 4.1 | 5.6 | 3.3 | 7.0 |
| 44---------- Blencoe---------- | 90 | 2w | 3.6 | 4.9 | 3.0 | 6.0 |
| 46---------- Keg---------- | 95 | 1 | 6.4 | 6.2 | 3.7 | 10.7 |
| 54---------- Zook---------- | 100 | 2w | 3.8 | 5.2 | 3.1 | --- |
| 54+---------- Zook---------- | 95 | 2w | 3.9 | 5.4 | 3.2 | --- |
| 60D2---------- Malvern---------- | 100 | 4e | 3.6 | 3.7 | 2.2 | 5.9 |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 66 | | | 2.4 | 3.3 | 2.0 | 4.0 |
| Luton | 95 | 3w | | | | |
| 66+ | | | 3.0 | 4.1 | 2.5 | 5.0 |
| Luton | 95 | 3w | | | | |
| 70 | | | 5.6 | 5.5 | 3.3 | 9.3 |
| Mcpaul | 95 | 1 | | | | |
| 76C | | | 5.7 | 5.6 | 3.3 | 10.0 |
| Ladoga | 100 | 3e | | | | |
| 76D | | | 5.3 | 5.2 | 3.1 | 9.4 |
| Ladoga | 100 | 3e | | | | |
| 76F | | | 4.5 | 4.1 | 2.5 | 7.5 |
| Ladoga | 100 | 6e | | | | |
| 88 | | | 6.1 | 6.3 | 3.8 | 10.9 |
| Nevin | 95 | 1 | | | | |
| 93D2 | | | 3.7 | 3.8 | 2.3 | 8.1 |
| Shelby | 50 | 3e | | | | |
| Adair | 40 | 4e | | | | |
| 93D3 | | | 2.9 | 3.0 | 1.8 | 7.4 |
| Shelby | 50 | 4e | | | | |
| Adair | 40 | 6e | | | | |
| 99C2 | | | 5.6 | 5.5 | 3.3 | 9.4 |
| Exira | 100 | 3e | | | | |
| 99D2 | | | 5.2 | 5.1 | 3.1 | 8.8 |
| Exira | 100 | 3e | | | | |
| 99D3 | | | 4.8 | 4.7 | 2.8 | 7.0 |
| Exira | 100 | 4e | | | | |
| 99E2 | | | 4.5 | 4.4 | 2.6 | 1.6 |
| Exira | 100 | 4e | | | | |
| 99E3 | | | 4.1 | 4.0 | 2.4 | 6.8 |
| Exira | 100 | 4e | | | | |
| 133 | | | 4.1 | 5.6 | 3.3 | 6.8 |
| Colo | 90 | 2w | | | | |
| 133+ | | | 4.2 | 5.7 | 3.4 | 7.0 |
| Colo | 90 | 2w | | | | |
| 137 | | | 5.3 | 5.2 | 3.1 | 8.8 |
| Haynie | 95 | 1 | | | | |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 144 Blake | 95 | 1 | 5.2 | 5.3 | 3.2 | 9.4 |
| 146 Onawa | 95 | 2w | 4.8 | 4.9 | 3.0 | 6.0 |
| 149 Modale | 95 | 1 | 5.3 | 5.2 | 3.1 | 8.4 |
| 156 Albaton | 100 | 3w | 3.2 | 4.1 | 2.5 | 5.0 |
| 156+ Albaton | 100 | 3w | 3.0 | 4.3 | 2.6 | 5.3 |
| 179F Gara | 95 | 6e | 3.9 | 3.4 | 2.0 | 6.5 |
| 192C2 Adair | 100 | 3e | 3.3 | 3.4 | 2.0 | 5.5 |
| 192D2 Adair | 100 | 4e | 2.9 | 3.0 | 1.8 | 4.6 |
| 212 Kennebec | 95 | 1 | 6.5 | 6.4 | 3.8 | 11.4 |
| 212+ Kennebec | 90 | 1 | 6.5 | 6.4 | 3.8 | 11.4 |
| 220 Nodaway | 90 | 2w | 6.1 | 5.9 | 3.6 | 10.7 |
| 222D2 Clarinda | 100 | 4e | 2.0 | 2.7 | 1.6 | 3.2 |
| 234 Nishna | 100 | 3w | 3.6 | 4.9 | 3.0 | 6.0 |
| 237 Sarpy | 90 | 4s | 1.9 | 1.8 | --- | --- |
| 255 Cooper | 90 | 2w | 5.0 | 5.2 | 3.1 | 8.4 |
| 275 Moville | 95 | 2w | 5.1 | 5.2 | 3.1 | 8.5 |
| 430 Ackmore | 95 | 2w | 5.6 | 5.8 | 3.5 | 7.1 |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 436 | | | 5.5 | 5.7 | 3.4 | 9.2 |
| Lakeport | 95 | 1 | | | | |
| 509 | | | 6.3 | 6.2 | 3.7 | 10.7 |
| Marshall | 100 | 1 | | | | |
| 509B | | | 6.2 | 6.0 | 3.6 | 10.5 |
| Marshall | 100 | 2e | | | | |
| 509C2 | | | 5.8 | 5.7 | 3.4 | 9.9 |
| Marshall | 100 | 3e | | | | |
| 510 | | | 6.1 | 5.9 | 3.6 | 10.2 |
| Monona | 100 | 1 | | | | |
| 510B | | | 6.0 | 5.8 | 3.5 | 10.0 |
| Monona | 100 | 2e | | | | |
| 510C2 | | | 5.6 | 5.5 | 3.3 | 9.3 |
| Monona | 100 | 3e | | | | |
| 514 | | | 4.3 | 4.2 | 2.5 | 7.2 |
| Grable | 90 | 2s | | | | |
| 515 | | | 4.0 | 4.1 | 2.5 | 6.7 |
| Percival | 95 | 2w | | | | |
| 670 | | | 5.8 | 5.7 | 3.4 | 7.7 |
| Rawles | 95 | 2w | | | | |
| 717C | | | 5.3 | 5.1 | 3.1 | 8.8 |
| Napier | 75 | 3e | | | | |
| Gullied Land | 25 | 7e | | | | |
| 1233 | | | 3.9 | 5.3 | 3.2 | 6.5 |
| Corley | 95 | 2w | | | | |
| 1299 | | | 6.3 | 6.5 | 3.9 | 10.8 |
| Minden | 95 | 1 | | | | |
| 4001C | | | 5.2 | 5.1 | 3.1 | 8.7 |
| Ida | 50 | 3e | | | | |
| Urban Land | 40 | --- | | | | |
| 4001D | | | 4.8 | 4.7 | 2.8 | 8.1 |
| Ida | 50 | 3e | | | | |
| Urban Land | 40 | --- | | | | |
| 4001E | | | 4.1 | 4.0 | 2.4 | 6.9 |
| Ida | 50 | 4e | | | | |
| Urban Land | 40 | --- | | | | |

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Pottawattamie County, Iowa

| Map symbol and soil name | Component percent | Land capability | Bromegrass-alfalfa hay | Smooth bromegrass | Kentucky bluegrass | Bromegrass-alfalfa |
|---|---|---|---|---|---|---|
| | | | Tons | AUM | AUM | AUM |
| 4012B | | | 5.5 | 5.3 | 3.2 | 9.1 |
| Napier | 50 | 2e | | | | |
| Urban Land | 40 | --- | | | | |
| 4046 | | | 6.4 | 6.2 | 3.7 | 10.7 |
| Keg | 50 | 1 | | | | |
| Urban Land | 40 | --- | | | | |
| 4156 | | | 3.0 | 4.1 | 2.5 | 5.0 |
| Albaton | 50 | 3w | | | | |
| Urban Land | 40 | --- | | | | |
| 4170C | | | 5.0 | 4.9 | 2.9 | 8.4 |
| Castana | 50 | 3e | | | | |
| Urban Land | 40 | --- | | | | |
| 4237 | | | 1.5 | 3.0 | --- | --- |
| Sarpy | 50 | 4s | | | | |
| Urban Land | 40 | --- | | | | |
| 4255 | | | 5.0 | 5.2 | 3.1 | 8.4 |
| Cooper | 50 | 2w | | | | |
| Urban Land | 40 | --- | | | | |
| 5030 | | | --- | --- | --- | --- |
| Pits | 100 | --- | | | | |
| 5040 | | | --- | --- | --- | --- |
| Orthents | 100 | --- | | | | |
| 5053 | | | --- | --- | --- | --- |
| Psammaquents | 95 | --- | | | | |
| 5080 | | | --- | --- | --- | --- |
| Orthents | 100 | --- | | | | |
| INT | | | --- | --- | --- | --- |
| Intermittent Water | 100 | --- | | | | |
| SL | | | --- | --- | --- | --- |
| Sewage Lagoon | 100 | --- | | | | |
| W | | | --- | --- | --- | --- |
| Water | 100 | --- | | | | |