

Acreage and Proportionate Extent of the Soils

Crawford County, Iowa

| Map symbol | Map unit name | Acres | Percent |
|------------|---|--------|---------|
| 1C | Ida silt loam, 5 to 9 percent slopes | 664 | 0.1 |
| 1C3 | Ida silt loam, 5 to 9 percent slopes, severely eroded | 10,456 | 2.3 |
| 1D3 | Ida silt loam, 9 to 14 percent slopes, severely eroded | 7,797 | 1.7 |
| 1E3 | Ida silt loam, 14 to 20 percent slopes, severely eroded | 7,714 | 1.7 |
| 1F3 | Ida silt loam, 20 to 30 percent slopes, severely eroded | 1,051 | 0.2 |
| 8B | Judson silty clay loam, 2 to 5 percent slopes | 20,701 | 4.5 |
| 8C | Judson silty clay loam, 5 to 9 percent slopes | 7,395 | 1.6 |
| 9 | Marshall silty clay loam, 0 to 2 percent slopes | 91 | * |
| 9B | Marshall silty clay loam, 2 to 5 percent slopes | 10,955 | 2.4 |
| 9B2 | Marshall silty clay loam, 2 to 5 percent slopes, moderately eroded | 4,618 | 1.0 |
| 9C | Marshall silty clay loam, 5 to 9 percent slopes | 4,451 | 1.0 |
| 9C2 | Marshall silty clay loam, 5 to 9 percent slopes, moderately eroded | 29,586 | 6.5 |
| 9D | Marshall silty clay loam, 9 to 14 percent slopes | 331 | * |
| 9D2 | Marshall silty clay loam, 9 to 14 percent slopes, moderately eroded | 40,386 | 8.8 |
| 9E2 | Marshall silty clay loam, 14 to 18 percent slopes, moderately eroded | 6,922 | 1.5 |
| 9E3 | Marshall silty clay loam, 14 to 18 percent slopes, severely eroded | 5,699 | 1.2 |
| 10B | Monona silt loam, 2 to 5 percent slopes | 1,049 | 0.2 |
| 10B2 | Monona silt loam, 2 to 5 percent slopes, moderately eroded | 781 | 0.2 |
| 10C2 | Monona silt loam, 5 to 9 percent slopes, moderately eroded | 10,132 | 2.2 |
| 10D2 | Monona silt loam, 9 to 14 percent slopes, moderately eroded | 11,360 | 2.5 |
| 10D3 | Monona silt loam, 9 to 14 percent slopes, severely eroded | 2,772 | 0.6 |
| 10E2 | Monona silt loam, 14 to 20 percent slopes, moderately eroded | 6,294 | 1.4 |
| 10E3 | Monona silt loam, 14 to 20 percent slopes, severely eroded | 4,759 | 1.0 |
| 10F2 | Monona silt loam, 20 to 30 percent slopes, moderately eroded | 1,528 | 0.3 |
| 10F3 | Monona silt loam, 20 to 30 percent slopes, severely eroded | 1,382 | 0.3 |
| 12B | Napier silt loam, 2 to 5 percent slopes | 7,490 | 1.6 |
| 12C | Napier silt loam, 5 to 9 percent slopes | 7,299 | 1.6 |
| 17B | Napier-Kennebec-Nodaway complex, 2 to 5 percent slopes | 7,745 | 1.7 |
| 22D2 | Dow silt loam, 9 to 14 percent slopes, moderately eroded | 265 | * |
| 22D3 | Dow silt loam, 9 to 14 percent slopes, severely eroded | 798 | 0.2 |
| 22E3 | Dow silt loam, 14 to 20 percent slopes, severely eroded | 974 | 0.2 |
| 26 | Kennebec silty clay loam, 0 to 2 percent slopes, occasionally flooded | 2,393 | 0.5 |
| 35D2 | Liston-Burchard complex, 9 to 14 percent slopes, moderately eroded | 406 | * |
| 35E2 | Liston-Burchard complex, 14 to 18 percent slopes, moderately eroded | 5,268 | 1.2 |
| 35F2 | Liston-Burchard complex, 18 to 25 percent slopes, moderately eroded | 2,696 | 0.6 |
| 35G | Liston-Burchard complex, 25 to 40 percent slopes | 370 | * |
| 54 | Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded | 860 | 0.2 |
| 54+ | Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 622 | 0.1 |
| 59D2 | Burchard clay loam, 9 to 14 percent slopes, moderately eroded | 1,946 | 0.4 |
| 59E2 | Burchard clay loam, 14 to 18 percent slopes, moderately eroded | 1,282 | 0.3 |
| 99C2 | Exira silty clay loam, 5 to 9 percent slopes, moderately eroded | 2,817 | 0.6 |
| 99D2 | Exira silty clay loam, 9 to 14 percent slopes, moderately eroded | 12,017 | 2.6 |
| 99E2 | Exira silty clay loam, 14 to 18 percent slopes, moderately eroded | 1,516 | 0.3 |
| 100B | Monona silty clay loam, 2 to 5 percent slopes | 4,456 | 1.0 |
| 100C2 | Monona silty clay loam, 5 to 9 percent slopes, moderately eroded | 24,349 | 5.3 |
| 100D2 | Monona silty clay loam, 9 to 14 percent slopes, moderately eroded | 34,498 | 7.5 |
| 100D3 | Monona silty clay loam, 9 to 14 percent slopes, severely eroded | 8,506 | 1.9 |
| 100E2 | Monona silty clay loam, 14 to 20 percent slopes, moderately eroded | 13,746 | 3.0 |
| 100E3 | Monona silty clay loam, 14 to 20 percent slopes, severely eroded | 8,352 | 1.8 |
| 100F2 | Monona silty clay loam, 20 to 30 percent slopes, moderately eroded | 1,771 | 0.4 |

* See footnote at end of table.

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| 100F3 | Monona silty clay loam, 20 to 30 percent slopes, severely eroded | 1,504 | 0.3 |
| 111D3 | Dow-Monona complex, 9 to 14 percent slopes, severely eroded | 1,024 | 0.2 |
| 111E3 | Dow-Monona complex, 14 to 20 percent slopes, severely eroded | 1,678 | 0.4 |
| 125D3 | Ida-Chute complex, 9 to 14 percent slopes, severely eroded | 323 | * |
| 125E3 | Ida-Chute complex, 14 to 20 percent slopes, severely eroded | 300 | * |
| 133 | Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded | 992 | 0.2 |
| 133+ | Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 2,361 | 0.5 |
| 212 | Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded | 4,953 | 1.1 |
| 212+ | Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 2,934 | 0.6 |
| 220 | Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded | 7,487 | 1.6 |
| 266 | Smithland silty clay loam, 0 to 2 percent slopes, occasionally flooded | 1,129 | 0.2 |
| 266+ | Smithland silt loam, 0 to 2 percent slopes, occasionally flooded, overwash | 800 | 0.2 |
| 268D | Knox silt loam, 9 to 14 percent slopes | 257 | * |
| 268E | Knox silt loam, 14 to 20 percent slopes | 727 | 0.2 |
| 268F | Knox silt loam, 20 to 30 percent slopes | 1,031 | 0.2 |
| 430 | Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded | 1,603 | 0.4 |
| 431B | Judson-Ackmore-Colo, overwash, complex, 2 to 5 percent slopes | 52,209 | 11.4 |
| 509B | Marshall silty clay loam, terrace, 2 to 5 percent slopes | 893 | 0.2 |
| 509C | Marshall silty clay loam, terrace, 5 to 9 percent slopes | 137 | * |
| 509C2 | Marshall silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded | 483 | 0.1 |
| 509D2 | Marshall silty clay loam, terrace, 9 to 14 percent slopes, moderately eroded | 302 | * |
| 509E2 | Marshall silty clay loam, terrace, 14 to 20 percent slopes, moderately eroded | 70 | * |
| 510 | Monona silt loam, terrace, 0 to 2 percent slopes | 1,487 | 0.3 |
| 510B | Monona silt loam, terrace, 2 to 5 percent slopes | 1,264 | 0.3 |
| 510C2 | Monona silt loam, terrace, 5 to 9 percent slopes, moderately eroded | 689 | 0.2 |
| 510D2 | Monona silt loam, terrace, 9 to 14 percent slopes, moderately eroded | 333 | * |
| 510E2 | Monona silt loam, terrace, 14 to 20 percent slopes, moderately eroded | 216 | * |
| 630 | Danbury silt loam, 0 to 2 percent slopes, occasionally flooded | 6,911 | 1.5 |
| 670 | Rawles silt loam, 0 to 2 percent slopes, occasionally flooded | 634 | 0.1 |
| 700 | Monona silty clay loam, terrace, 0 to 2 percent slopes | 194 | * |
| 700B | Monona silty clay loam, terrace, 2 to 5 percent slopes | 1,535 | 0.3 |
| 700C2 | Monona silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded | 760 | 0.2 |
| 700D2 | Monona silty clay loam, terrace, 9 to 14 percent slopes, moderately eroded | 381 | * |
| 717D | Napier-Gullied land complex, 5 to 14 percent slopes | 956 | 0.2 |
| 740D | Hawick gravelly sandy loam, 9 to 14 percent slopes | 249 | * |
| 740E | Hawick gravelly sandy loam, 14 to 18 percent slopes | 202 | * |
| 740F | Hawick gravelly sandy loam, 18 to 25 percent slopes | 224 | * |
| 980C | Judson-Gullied land complex, 5 to 9 percent slopes | 1,369 | 0.3 |
| 1220 | Nodaway silt loam, channeled, 0 to 2 percent slopes, frequently flooded | 2,275 | 0.5 |
| 5010 | Pits, sand and gravel | 160 | * |
| 5040 | Udorthents, loamy | 745 | 0.2 |
| 5080 | Udorthents, sanitary landfill | 113 | * |
| AW | Animal waste lagoon | 13 | * |
| SL | Sewage lagoon | 155 | * |
| W | Water | 1,822 | 0.4 |
| Total | | 457,200 | 100.0 |

* Less than 0.1 percent.