

Boundary

| Boundary 416.94 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | CPI | NCCPI | CAP |
|-----------|---|-----------|-------|-----|-------|------|
| 30085 | Grundy silt loam, 2 to 5 percent slopes | 89.59 | 21.49 | 0 | 74 | 2e |
| 30133 | Lamoni clay loam, 5 to 9 percent slopes, eroded | 75.67 | 18.15 | 0 | 58 | 3e |
| 36117 | Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded | 69.82 | 16.75 | 0 | 84 | 2w |
| 36028 | Nevin silt loam, 0 to 2 percent slopes, rarely flooded | 62.4 | 14.97 | 0 | 84 | 2w |
| 30062 | Gara loam, 9 to 14 percent slopes | 44.46 | 10.66 | 0 | 71 | 4e |
| 30036 | Armstrong loam, 5 to 9 percent slopes | 28.94 | 6.94 | 0 | 56 | 3e |
| 36116 | Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded | 19.27 | 4.62 | 0 | 75 | 2w |
| 30092 | Grundy silty clay loam, 5 to 9 percent slopes, moderately eroded | 9.29 | 2.23 | 0 | 74 | 3e |
| 10172 | Shelby clay loam, 9 to 14 percent slopes, moderately eroded | 6.27 | 1.5 | 0 | 71 | 3e |
| 30167 | Pershing silt loam, 2 to 5 percent slopes | 5.82 | 1.4 | 0 | 74 | 3e |
| 99001 | Water | 4.93 | 1.18 | 0 | - | - |
| 10124 | Sharpsburg silty clay loam, loess hill, 2 to 5 percent slopes | 0.48 | 0.12 | 0 | 76 | 2e |
| TOTALS | | 416.94(*) | 100% | - | 71.82 | 2.52 |









(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability

| |  |  |  |  |  |  |  |  |
|--------------|---|---|---|---|--|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 'Wild Life' | • | • | • | • | • | • | • | • |
| Forestry | • | • | • | • | • | • | • | |
| Limited | • | • | • | • | • | • | • | |
| Moderate | • | • | • | • | • | • | | |
| Intense | • | • | • | • | • | | | |
| Limited | • | • | • | • | | | | |
| Moderate | • | • | • | | | | | |
| Intense | • | • | | | | | | |
| Very Intense | • | | | | | | | |

Grazing Cultivation

(c) climatic limitations (e) susceptibility to erosion

(s) soil limitations within the rooting zone (w) excess of water