

Boundary

## | Boundary 392.28 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	119.4 1	30.44	0	84	2w
10122	Sharpsburg silt loam, 5 to 9 percent slopes, eroded	52.2	13.31	0	63	3e
36116	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	51.48	13.12	0	75	2w
36028	Nevin silt loam, 0 to 2 percent slopes, rarely flooded	42.03	10.71	0	84	2w
30051	Edina silt loam, benches, 0 to 3 percent slopes	28.96	7.38	0	71	2w
13510	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	25.19	6.42	0	95	2w
30171	Pershing silt loam, terrace, 2 to 5 percent slopes	17.18	4.38	0	73	3e
99001	Water	12.87	3.28	0	1	1
30060	Gara loam, 20 to 35 percent slopes	12.21	3.11	0	18	7e
10124	Sharpsburg silty clay loam, loess hill, 2 to 5 percent slopes	6.37	1.62	0	76	2e
30085	Grundy silt loam, 2 to 5 percent slopes	6.17	1.57	0	74	2e
10125	Sharpsburg silty clay loam, loess hill, 5 to 9 percent slopes	4.47	1.14	0	84	3e
30166	Pershing and Grundy soils, benches, 5 to 9 percent slopes, severely eroded	4.28	1.09	0	65	4e
10172	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	3.88	0.99	0	71	3e
30170	Pershing silt loam, 5 to 9 percent slopes, eroded	2.36	0.6	0	72	3e
36044	Wabash silty clay loam, 0 to 2 percent slopes, occasionally flooded	2.32	0.59	0	51	3w
36032	Nodaway silt loam, 0 to 2 percent slopes, overflow, frequently flooded	0.82	0.21	0	62	3w
36030	Nodaway silt loam, 0 to 2 percent slopes, overflow, occasionally flooded	0.06	0.02	0	84	2w
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	0.02	0.01	0	58	3e
TOTALS		392.2 8(*)	100%	-	73.54	2.4

<sup>(\*)</sup> 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

## **Grazing Cultivation**

Limited

Moderate

Very Intense

Intense

- (c) climatic limitations (e) susceptibility to erosion
- (s) soil limitations within the rooting zone (w) excess of water