

Boundary

| Boundary 295.7 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
30133	Lamoni clay loam, 5 to 9 percent slopes, eroded	94.26	31.88	0	58	3e
30085	Grundy silt loam, 2 to 5 percent slopes	36.12	12.22	0	74	2e
10124	Sharpsburg silty clay loam, loess hill, 2 to 5 percent slopes	26.69	9.03	0	76	2e
30114	Lagonda and Clarinda soils, 5 to 11 percent slopes, severely eroded	24.32	8.22	0	60	4e
10172	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	24.07	8.14	0	71	3e
10125	Sharpsburg silty clay loam, loess hill, 5 to 9 percent slopes	22.91	7.75	0	84	3e
36083	Kennebec silt loam, 1 to 4 percent slopes, occasionally flooded	17.33	5.86	0	91	2w
30193	Shelby and Gara soils, 9 to 20 percent slopes, severely eroded	12.38	4.19	0	61	6e
30001	Adair and Shelby loams, 5 to 9 percent slopes, eroded	12.21	4.13	0	70	3e
30113	Lagonda and Clarinda soils, 5 to 11 percent slopes, eroded	6.89	2.33	0	62	3e
30036	Armstrong loam, 5 to 9 percent slopes	5.27	1.78	0	56	3e
30197	Shelby loam, 14 to 18 percent slopes	4.97	1.68	0	65	4e
30062	Gara loam, 9 to 14 percent slopes	3.01	1.02	0	71	4e
10122	Sharpsburg silt loam, 5 to 9 percent slopes, eroded	1.7	0.57	0	63	3e
30060	Gara loam, 20 to 35 percent slopes	1.42	0.48	0	18	7e
30200	Shelby loam, 9 to 14 percent slopes	0.92	0.31	0	72	3e
36117	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.91	0.31	0	84	2w
30201	Shelby loam, 9 to 14 percent slopes, moderately eroded	0.32	0.11	0	69	3e
TOTALS		295.7(*)	100%	-	67.65	2.98

^(*) 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