**Total Soils Map** 





Solis data provided by USDA and NRCS.

Area S	mbol: IA007, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
312B	Seymour silt loam, 2 to 5 percent slopes	37.95	23.7%		llle	64	60	72	72	66
211	Edina silt loam, 0 to 1 percent slopes	29.69	18.6%		IIIw	59	60	71	71	65
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	29.67	18.5%		IVe	33	38	70	70	52
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	28.97	18.1%		IVw	28	25	56	56	44
222C3	Clarinda soils, 5 to 9 percent slopes, severely eroded	14.20	8.9%		Vle	31	15	48	48	29
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	7.48	4.7%		llw	79	68	86	81	81
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	5.33	3.3%		Vle	24	33	64	64	45
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	2.49	1.6%		llle	31	26	66	66	48
531B	Kniffin silt loam, 2 to 5 percent slopes	2.41	1.5%		llle	55	58	72	65	68
179E3	Gara soils, 14 to 18 percent slopes, severely eroded	0.93	0.6%		Vle	28	30	69	69	45
W	Water	0.88	0.6%			0	0			
Weighted Average					3.69	46	44	*n 66.3	*n 66	*n 55.2

\*\*IA has updated the CSR values for each county to CSR2.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.