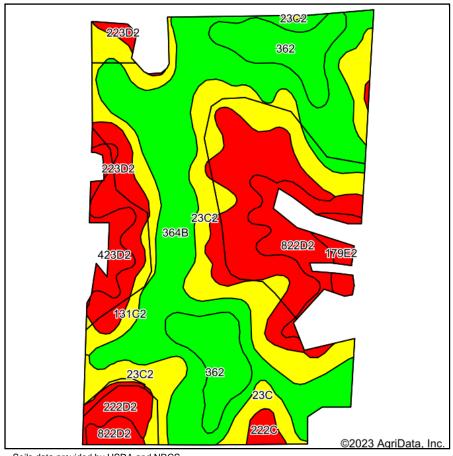
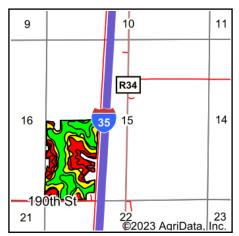
## Soils Map





State: Iowa County: **Decatur** 15-69N-26W Location: Township: **Decatur** 

Acres: 86.98 5/15/2023 Date:







Soils data provided by USDA and NRCS.

Area S	ymbol: IA053, 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 Small Grains	*n NCCPI Soybeans
364B	Grundy silty clay loam, 2 to 5 percent slopes	28.96	33.3%		lle	72	75	79	79	67	68
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	16.00	18.4%		Ille	62	50	73	73	66	67
222C	Clarinda silty clay loam, 5 to 9 percent slopes	10.75	12.4%		IVw	31	30	57	57	50	45
362	Haig silty clay loam, 0 to 2 percent slopes	8.80	10.1%		llw	83	70	74	74	68	63
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	5.46	6.3%		IVe	11	15	63	63	59	44
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	5.11	5.9%		Ille	62	45	68	68	65	56
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	5.00	5.7%		IVe	19	9	57	57	49	43
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	2.08	2.4%		IVe	8	13	55	54	55	39
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	2.06	2.4%		IVe	8	10	51	51	45	43
23C	Arispe silty clay loam, 5 to 9 percent slopes	1.68	1.9%		Ille	66	55	78	78	73	71
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	1.08	1.2%		Vle	23	33	63	63	49	42
Weighted Average					2.89	55	51.1	*n 70.3	*n 70.3	*n 62.2	*n 59.3

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>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.