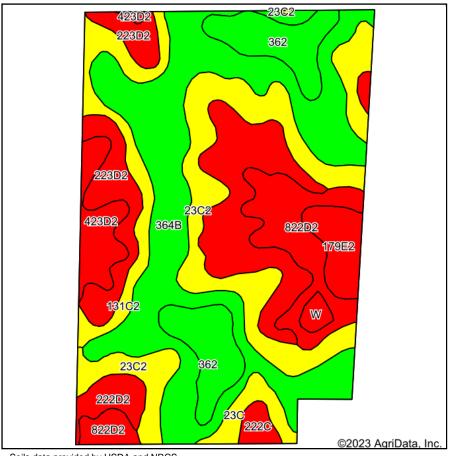
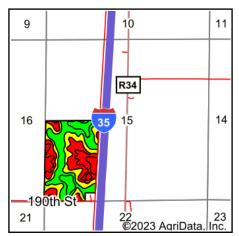
Soils Map





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

Acres: 98

Date: 5/15/2023







Soils data provided by USDA and NRCS.

Area Sy	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	29.29	29.9%		lle	72	75	79	79	67	68
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	17.06	17.4%		IIIe	62	50	73	73	66	67
222C	Clarinda silty clay loam, 5 to 9 percent slopes	11.01	11.2%		IVw	31	30	57	57	50	45
362	Haig silty clay loam, 0 to 2 percent slopes	8.74	8.9%		llw	83	70	74	74	68	63
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	8.57	8.7%		IVe	11	15	63	63	59	44
223D2	Rinda silty clay loam, 9 to 14 percent slopes, moderately eroded	6.33	6.5%		IVe	19	9	57	57	49	43
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	5.49	5.6%		Ille	62	45	68	68	65	56
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	3.68	3.8%		IVe	8	13	55	54	55	39
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	3.05	3.1%		Vle	23	33	63	63	49	42
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	2.09	2.1%		IVe	8	10	51	51	45	43
23C	Arispe silty clay loam, 5 to 9 percent slopes	1.99	2.0%		Ille	66	55	78	78	73	71
W	Water	0.70	0.7%			0	0				
Weighted Aver					*-	51.4	48	*n 69	*n 69	*n 61.2	*n 57.6

^{**}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
*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.