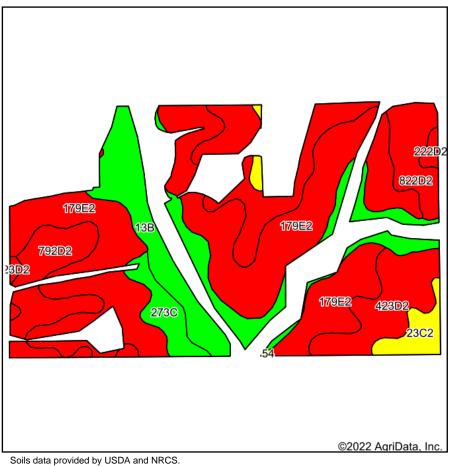
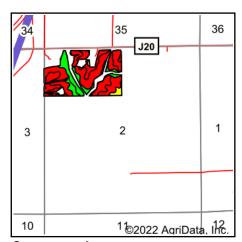
## **Soils Map**





State: Iowa
County: Decatur
Location: 2-69N-26W
Township: Decatur
Acres: 66.51
Date: 9/15/2022







Area Sy	ymbol: IA053, Soil Area Version: 27										
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
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	29.46	44.3%		Vle	23	33	64	64	49	43
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	11.29	17.0%		llw	76	55	80	77	55	74
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	9.49	14.3%		IVe	11	15	65	65	60	45
423D2	Bucknell clay loam, 9 to 14 percent slopes, moderately eroded	5.67	8.5%		IVe	8	13	57	56	56	40
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	5.57	8.4%		IVe	7	13	60	60	50	42
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	2.33	3.5%		IIIe	77	57	85	85	71	72
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	2.27	3.4%		IIIe	62	50	74	74	67	69
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	0.43	0.6%		IVe	8	10	54	54	47	45
Weighted Average					4.48	30.8	32.1	*n 66.9	*n 66.3	*n 53.6	*n 50.1

<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"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.