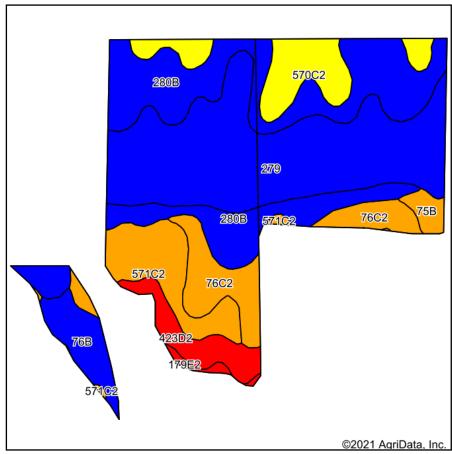
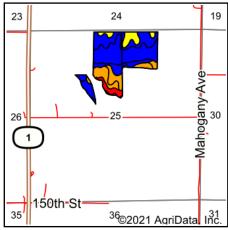
## **Soils Map**





State: Iowa County: **Jefferson** 25-73N-10W Location: Township: **Black Hawk** 

Acres: 69.39 3/29/2021 Date:







Soils data provided by USDA and NRCS.

Area S	mbol: IA101, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
279	Taintor silty clay loam, 0 to 2 percent slopes	23.78	34.3%		llw	217.6	63.1	83	88	70
280B	Mahaska silty clay loam, 2 to 5 percent slopes	20.24	29.2%		lle	222.4	64.5	89	90	76
571C2	Hedrick silty clay loam, 5 to 9 percent slopes, moderately erode	6.13	8.8%		Ille	203.2	58.9	74	62	73
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	5.94	8.6%		Ille	192	55.7	75	65	66
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	5.72	8.2%		Ille	187.2	54.3	70	67	74
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	3.13	4.5%		IVe	97.6	28.3	6	13	43
76B	Ladoga silt loam, 2 to 5 percent slopes	3.05	4.4%		lle	212.8	61.7	86	85	79
75B	Givin silt loam, 2 to 5 percent slopes	0.98	1.4%		lle	209.6	60.8	80	81	83
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	0.42	0.6%		Vle	139.2	40.4	33	33	51
Weighted Average							60	78.5	78.6	*n 71.2

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

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<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.