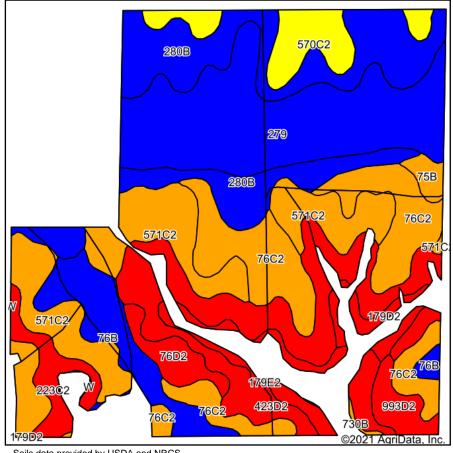
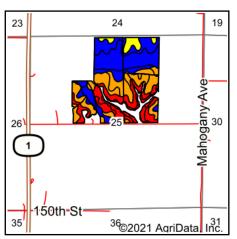
## Soils Map





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

Acres: 125.69 3/23/2021 Date:







Soils data provided by USDA and NRCS.

Area Symbol: 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	23.87	19.0%		llw	217.6	63.1	83	88	70
280B	Mahaska silty clay loam, 2 to 5 percent slopes	20.54	16.3%		lle	222.4	64.5	89	90	76
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	17.73	14.1%		Ille	192	55.7	75	65	66
571C2	Hedrick silty clay loam, 5 to 9 percent slopes, moderately erode	16.96	13.5%		Ille	203.2	58.9	74	62	73
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	15.88	12.6%		IVe	97.6	28.3	6	13	43
76B	Ladoga silt loam, 2 to 5 percent slopes	7.35	5.8%		lle	212.8	61.7	86	85	79
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	5.72	4.6%		Ille	187.2	54.3	70	67	74
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	4.23	3.4%		Vle	139.2	40.4	33	33	51
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.38	2.7%		IVw	126.4	36.7	45	22	48
76D2	Ladoga silty clay loam, 9 to 14 percent slopes, eroded	2.64	2.1%		Ille	163.2	47.3	49	55	61
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately erode	2.32	1.8%		IVe	123.2	35.7	26	20	48
730B	Nodaway-Coppock-Cantril complex, 2 to 5 percent slopes	2.20	1.8%		llw	208	60.3	74	61	73
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	1.81	1.4%		IVe	163.2	47.3	45	43	56
75B	Givin silt loam, 2 to 5 percent slopes	1.06	0.8%		lle	209.6	60.8	80	81	83
Weighted Average						187	54.2	66.3	64.2	*n 66.3

<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.
\*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.