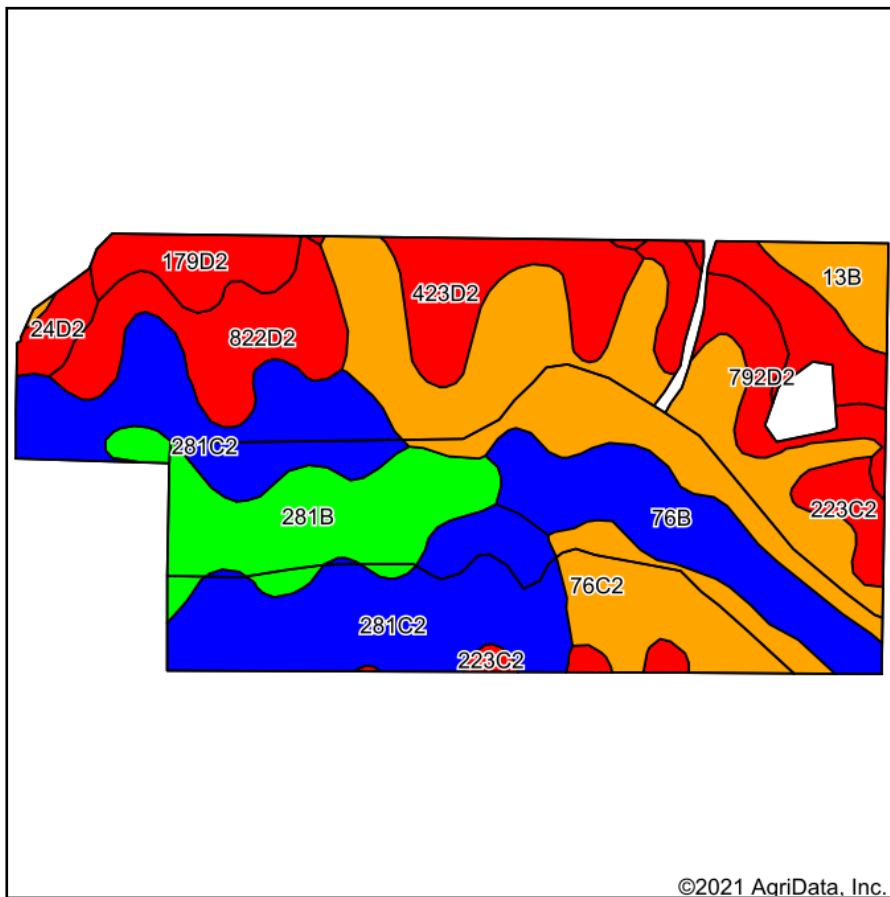
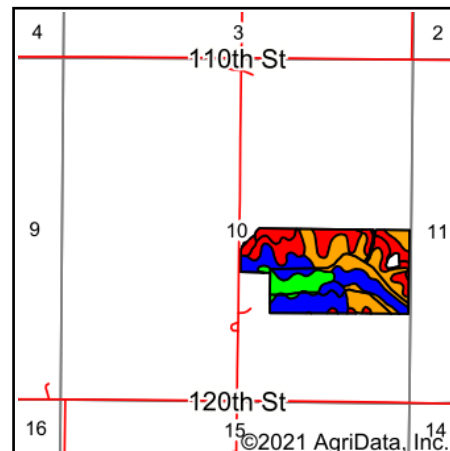


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Jefferson**
 Location: **10-73N-10W**
 Township: **Black Hawk**
 Acres: **70.38**
 Date: **3/23/2021**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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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
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	19.14	27.2%		IIle	192	55.7	75	65	66
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	16.12	22.9%		IIle	204.8	59.4	82	70	65
281B	Otley silty clay loam, 2 to 5 percent slopes	7.12	10.1%		Ile	225.6	65.4	91	90	77
76B	Ladoga silt loam, 2 to 5 percent slopes	6.07	8.6%		Ile	212.8	61.7	86	85	79
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	5.09	7.2%		IVe	100.8	29.2	10	15	44
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	4.69	6.7%		IVe	163.2	47.3	45	43	56
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	4.19	6.0%		IVe	97.6	28.3	6	13	43
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	3.23	4.6%		IVe	88	25.5	7	13	41
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	2.00	2.8%		IVw	126.4	36.7	45	22	48
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	1.69	2.4%		IIlw	200	58	71	60	62
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	0.98	1.4%		IIle	168	48.7	48	48	56
W	Water	0.06	0.1%			0	0	0	0	
Weighted Average						179	51.9	63.9	58.2	*n 62.4

**IA has updated the CSR values for each county to CSR2.

*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"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.