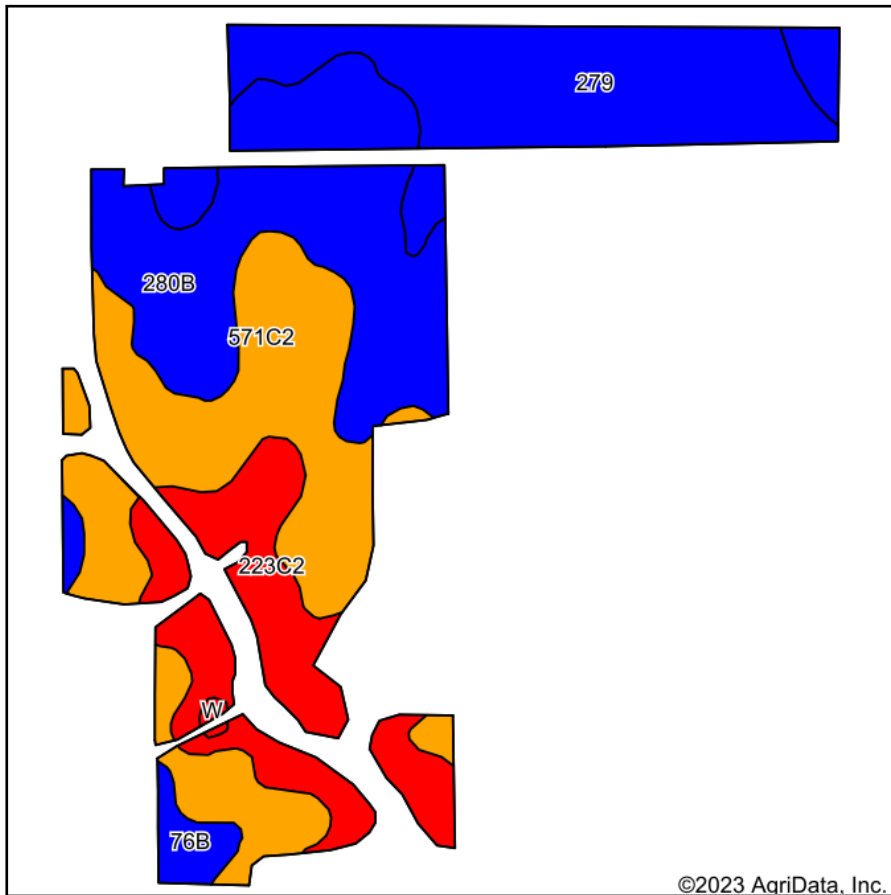
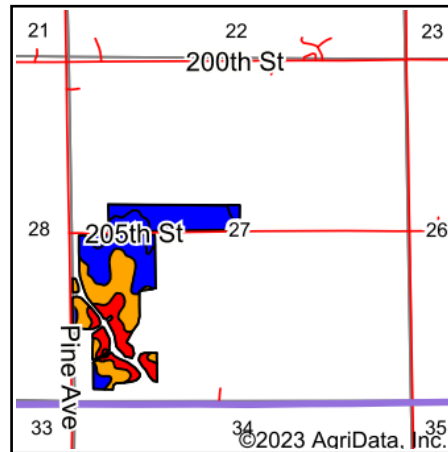


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Jefferson**
 Location: **27-72N-9W**
 Township: **Buchanan**
 Acres: **66.88**
 Date: **5/30/2023**



Maps Provided By:



Area Symbol: IA101, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
571C2	Hedrick silty clay loam, 5 to 9 percent slopes, moderately erode	19.23	28.8%		Ille	203.2	58.9	74	62	70
280B	Mahaska silty clay loam, 2 to 5 percent slopes	18.97	28.4%		Ile	222.4	64.5	89	90	76
279	Taintor silty clay loam, 0 to 2 percent slopes	15.84	23.7%		Ilw	217.6	63.1	83	88	70
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	11.26	16.8%		IVw	126.4	36.7	45	22	46
76B	Ladoga silt loam, 2 to 5 percent slopes	1.41	2.1%		Ile	212.8	61.7	86	85	78
W	Water	0.17	0.3%			0.0	0.0	0	0	
Weighted Average					*-	198.8	57.7	75.6	69.7	*n 67.7

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.