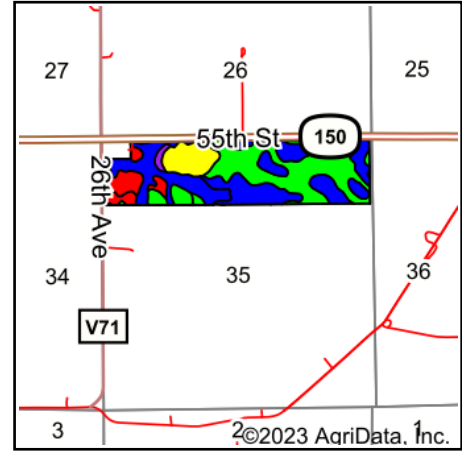
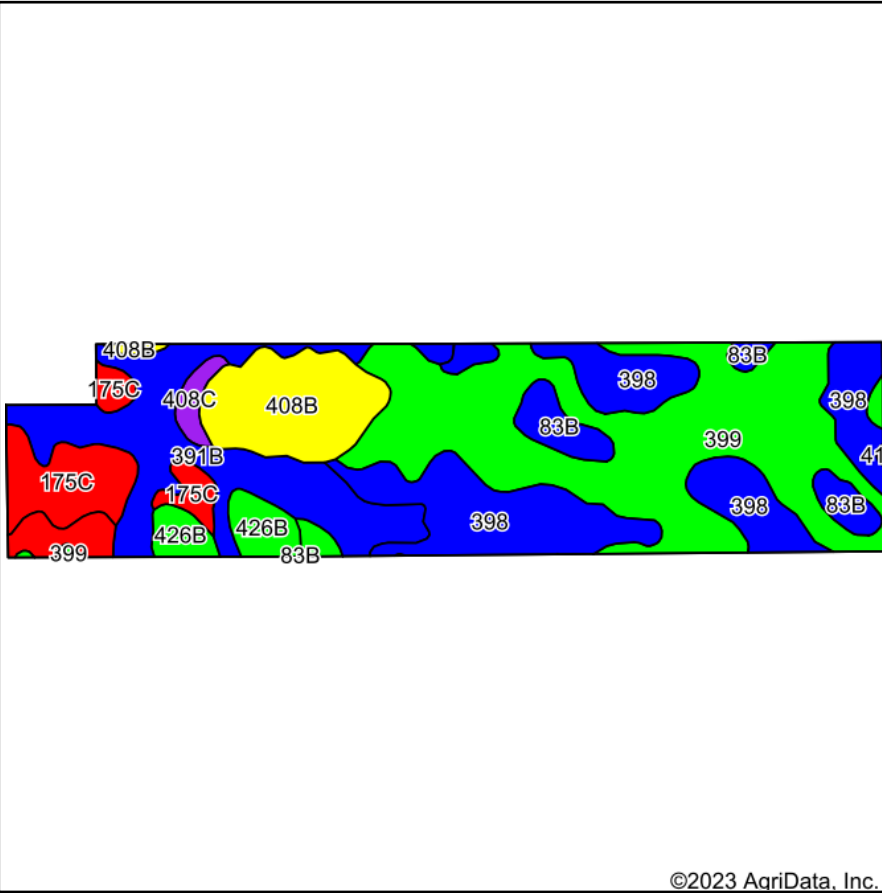


Soils Map



State: **Iowa**
 County: **Benton**
 Location: **35-86N-10W**
 Township: **Harrison**
 Acres: **147.78**
 Date: **9/22/2023**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA011, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans		
399	Readlyn silt loam, 1 to 3 percent slopes	50.68	34.3%		lw		220.8	64.0	91	90	65		
398	Tripoli clay loam, 0 to 2 percent slopes	31.78	21.5%		llw		224.0	65.0	82	85	62		
391B	Clyde-Floyd complex, 1 to 4 percent slopes	24.59	16.6%		llw		216.0	62.6	87	74	86		
408B	Olin sandy loam, 2 to 5 percent slopes	13.80	9.3%		lle		196.8	57.1	64	70	57		
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	10.72	7.3%		llle		80.0	23.2	45	40	36		
83B	Kenyon loam, 2 to 5 percent slopes	6.14	4.2%		lle		225.6	65.4	90	87	71		
426B	Aredale loam, 2 to 5 percent slopes	5.25	3.6%		lle		225.6	65.4	91	85	75		
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	3.02	2.0%		llle		80.0	23.2	50	55	36		
408C	Olin sandy loam, 5 to 9 percent slopes	1.70	1.2%		lle		180.8	52.4	59	65	55		
41B	Sparta loamy fine sand, 2 to 5 percent slopes	0.10	0.1%		IVs	lle	140.8	40.8	39	40	30		
Weighted Average							1.75	*-	205.2	59.5	81.3	79.4	*n 64.9

**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

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

Soils data provided by USDA and NRCS.