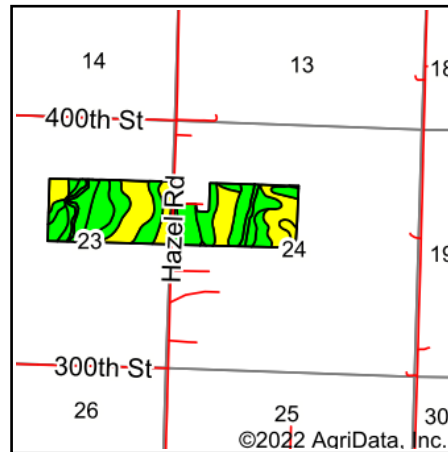
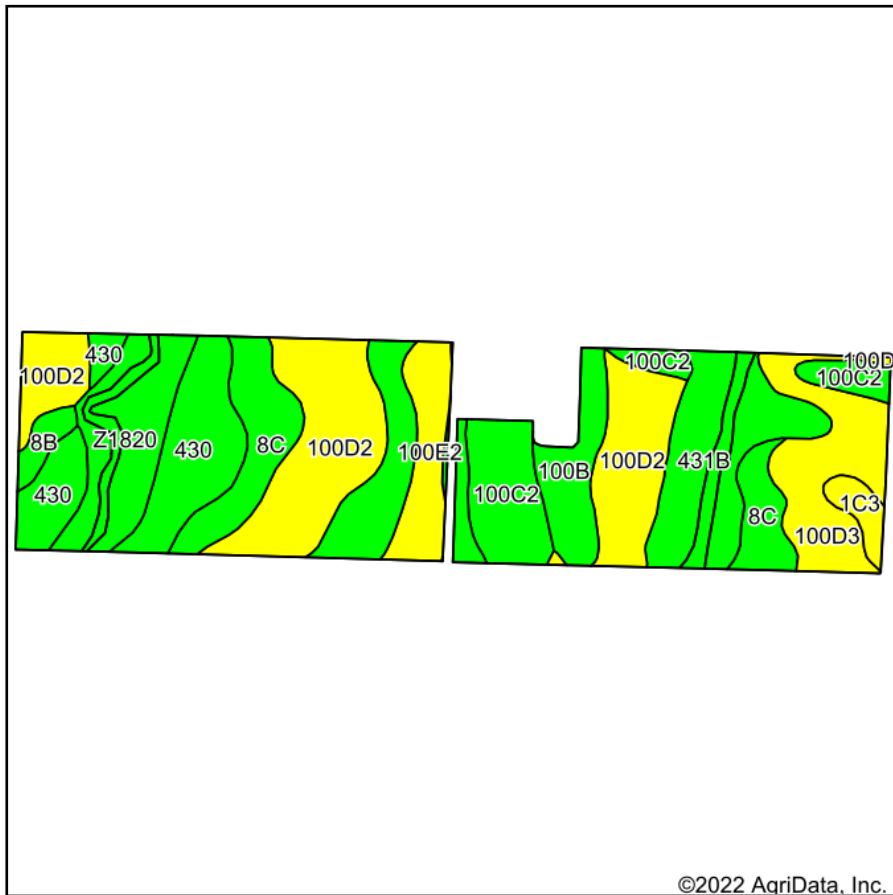


Soils Map



State: **Iowa**
 County: **Shelby**
 Location: **23-78N-40W**
 Township: **Shelby**
 Acres: **150.96**
 Date: **8/11/2022**



Maps Provided By:



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Soils data provided by USDA and NRCS.

Area Symbol: IA165, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	
100D2	Monona silty clay loam, 9 to 14 percent slopes, eroded	33.43	22.1%	Yellow	Ille	60	53	76	
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	19.66	13.0%	Green	Ile	81	83	86	
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	17.29	11.5%	Green	Ilw	77	88	90	
100B	Monona silty clay loam, 2 to 5 percent slopes	15.48	10.3%	Green	Ile	95	80	88	
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	13.91	9.2%	Green	Ilw	87		93	
8C	Judson silty clay loam, deep loess, 5 to 9 percent slopes	13.58	9.0%	Green	Ille	87	68	89	
100D3	Monona silty clay loam, 9 to 14 percent slopes, severely eroded	13.53	9.0%	Yellow	Ille	52	50	71	
100C2	Monona silty clay loam, 5 to 9 percent slopes, eroded	12.47	8.3%	Green	Ille	85	63	79	
100E2	Monona silty clay loam, 14 to 20 percent slopes, eroded	7.42	4.9%	Yellow	Ive	46	43	70	
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	2.26	1.5%	Yellow	Ille	58	55	66	
8B	Judson silty clay loam, deep loess, 2 to 5 percent slopes	1.93	1.3%	Green	Ile	92	83	95	
Weighted Average						2.60	74.2	*	*n 82.5

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.