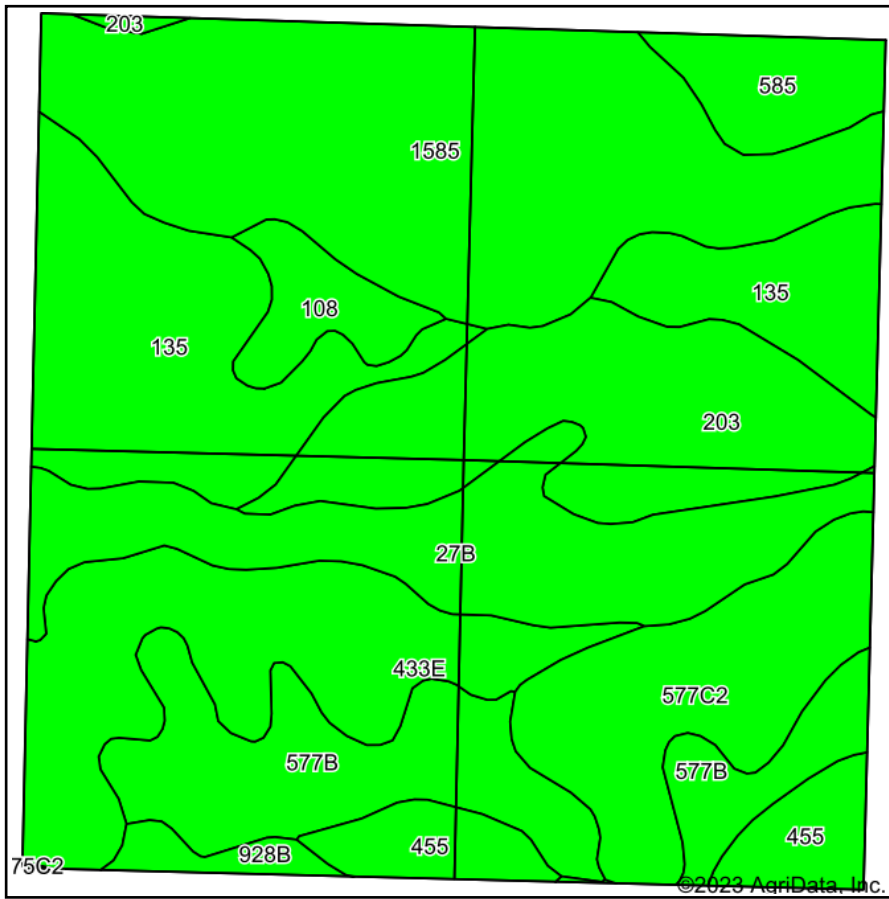
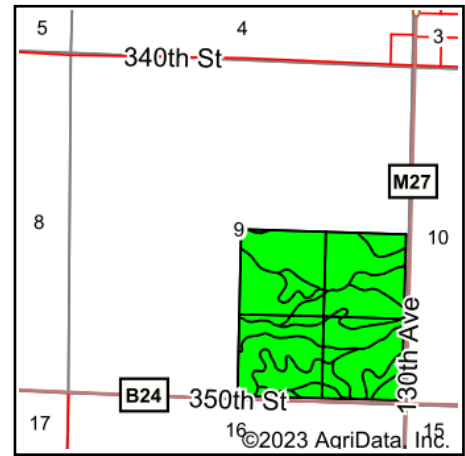


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clay**
 Location: **9-96N-38W**
 Township: **Lone Tree**
 Acres: **152**
 Date: **4/7/2023**



Maps Provided By:



Area Symbol: IA041, Soil Area Version: 32

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CS R	*n NCCPI Overall
1585	Spillville-Coland complex, channeled, 0 to 2 percent slopes, frequently flooded	34.63	22.8%		Vw	120.0	34.8	30	25	39
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	22.81	15.0%		Ilw	198.4	57.5	76	78	89
203	Cylinder loam, 0 to 2 percent slopes	18.03	11.9%		Ils	80.0	23.2	58	71	72
433E	Moneta loam, 14 to 18 percent slopes	16.87	11.1%		IVe	140.8	40.8	43	25	63
27B	Terril loam, 2 to 6 percent slopes	15.97	10.5%		Ile	224.0	65.0	87	75	88
577B	Everly clay loam, 2 to 5 percent slopes	15.58	10.2%		Ile	225.6	65.4	88	68	79
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	12.72	8.4%		Ille	204.8	59.4	83	51	75
455	Wilmonton clay loam, 1 to 3 percent slopes	5.94	3.9%		Ie	233.6	67.7	91	74	81
585	Spillville-Coland complex, 0 to 2 percent slopes, occasionally flooded	4.35	2.9%		Ilw			82		78
108	Wadena loam, 0 to 2 percent slopes	3.58	2.4%		Ils	80.0	23.2	56	52	62
928B	Annieville silty clay loam, 2 to 5 percent slopes	1.52	1.0%		Ile	232.0	67.3	95	73	85
Weighted Average					2.95	159.4	46.2	63.2	*	*n 69.1

**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.

*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.