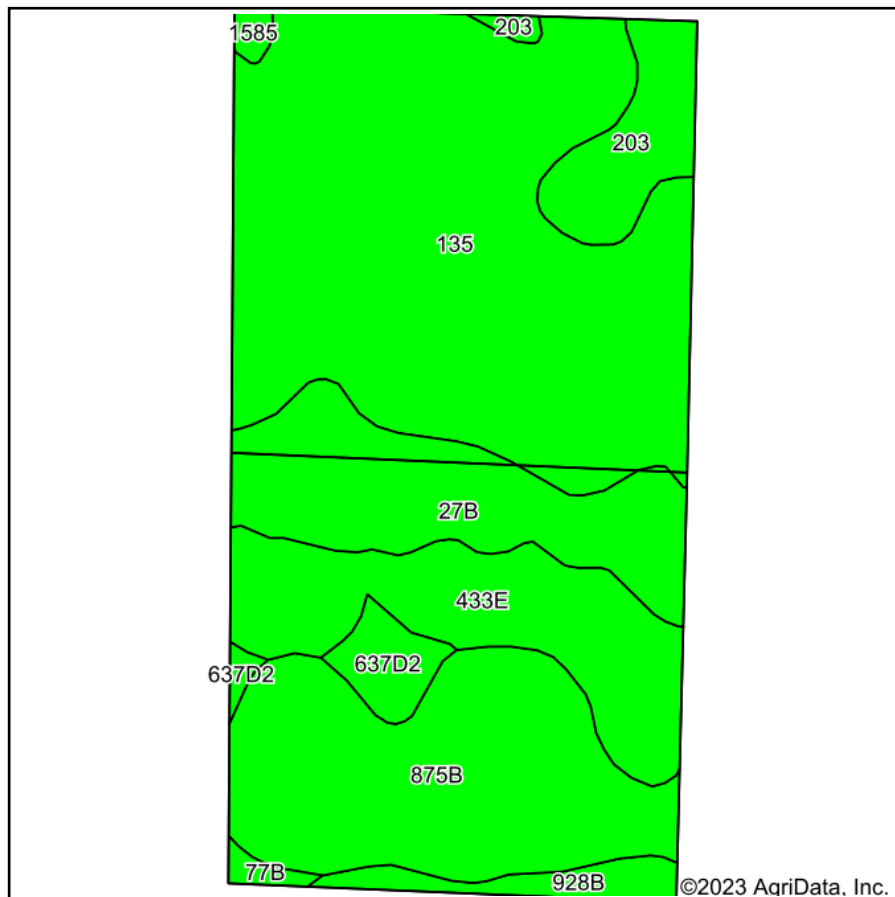


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clay**
 Location: **9-96N-38W**
 Township: **Lone Tree**
 Acres: **78.93**
 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
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	34.57	43.8%		IIw	198.4	57.5	76	78	89
875B	Roine fine sandy loam, 2 to 5 percent slopes	15.62	19.8%		IIIe	212.8	61.7	81	41	84
27B	Terril loam, 2 to 6 percent slopes	10.12	12.8%		IIe	224.0	65.0	87	75	88
433E	Moneta loam, 14 to 18 percent slopes	10.10	12.8%		IVe	140.8	40.8	43	25	63
203	Cylinder loam, 0 to 2 percent slopes	4.07	5.2%		IIIs	80.0	23.2	58		72
637D2	Everly-Moneta complex, 9 to 14 percent slopes, moderately eroded	1.92	2.4%		IIIe	164.8	47.8	56	37	68
928B	Annieville silty clay loam, 2 to 5 percent slopes	1.77	2.2%		IIe	232.0	67.3	95	73	85
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes	0.39	0.5%		IIe	232.0	67.3	95	71	77
1585	Spillville-Coland complex, channeled, 0 to 2 percent slopes, frequently flooded	0.37	0.5%		Vw	120.0	34.8	30	25	39
Weighted Average					2.49	190.8	55.3	73.1	*-	*n 82.8

**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.