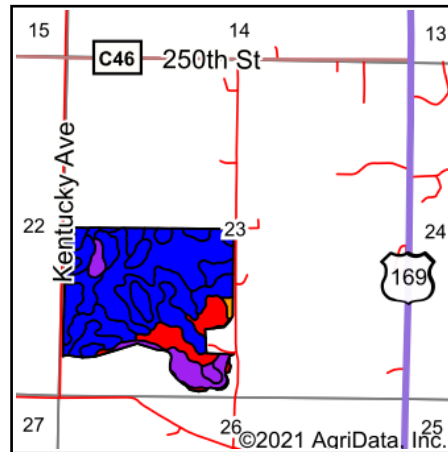
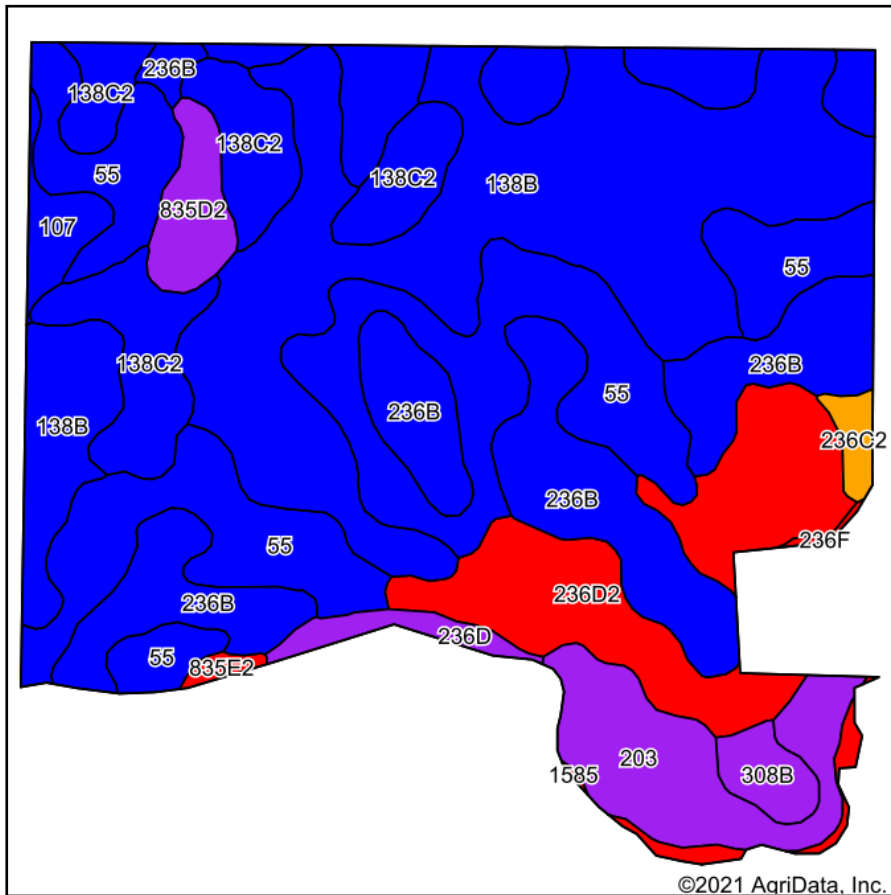


Soils Map



State: **Iowa**
 County: **Humboldt**
 Location: **23-91N-29W**
 Township: **Corinth**
 Acres: **120.31**
 Date: **9/7/2021**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2021 www.AgriDataInc.com



Soils data provided by USDA and NRCS.

Area Symbol: IA091, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Barley	Oats	Spring wheat	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
138B	Clarion loam, 2 to 6 percent slopes	33.34	27.7%		Ile	89	80				84	80	63	84
55	Nicollet clay loam, 1 to 3 percent slopes	31.33	26.0%		Iw	89	88				82	81	64	82
236B	Lester loam, 2 to 6 percent slopes	18.12	15.1%		Ile	85	75		5	3	84	82	64	83
236D2	Lester loam, 10 to 16 percent slopes, moderately eroded	11.63	9.7%		IVe	49	48				75	74	54	65
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	10.26	8.5%		IIIe	83	63				73	70	53	73
203	Cylinder loam, 0 to 2 percent slopes	6.99	5.8%		IIs	58	76				73	73	57	66
835D2	Omsrud-Storden complex, 10 to 16 percent slopes, moderately eroded	2.40	2.0%		IVe	53	46				69	68	52	69
107	Webster clay loam, 0 to 2 percent slopes	1.50	1.2%		IIw	86	83				83	78	60	82
308B	Wadena loam, 2 to 6 percent slopes	1.49	1.2%		Ile	52	64		4	2	63	63	52	52
236D	Lester loam, 10 to 16 percent slopes	1.24	1.0%		IVe	53					79	79	60	75
236C2	Lester loam, 6 to 10 percent slopes, moderately eroded	0.78	0.6%		IIIe	76	58	2	2	1	79	79	57	71
1585	Spillville-Coland complex, channeled, 0 to 2 percent slopes, frequently flooded	0.77	0.6%		Vw	37	25				51	51	19	42
835E2	Omsrud-Storden complex, 10 to 22 percent slopes, moderately eroded	0.35	0.3%		IVe	36	36				61	61	46	58
236F	Lester loam, 10 to 22 percent slopes	0.11	0.1%		VIe	36	20		2	1	69	68	47	60
Weighted Average						80	*-	*-	0.8	0.5	*n 80.1	*n 78	*n 60.5	*n 78.2

**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.