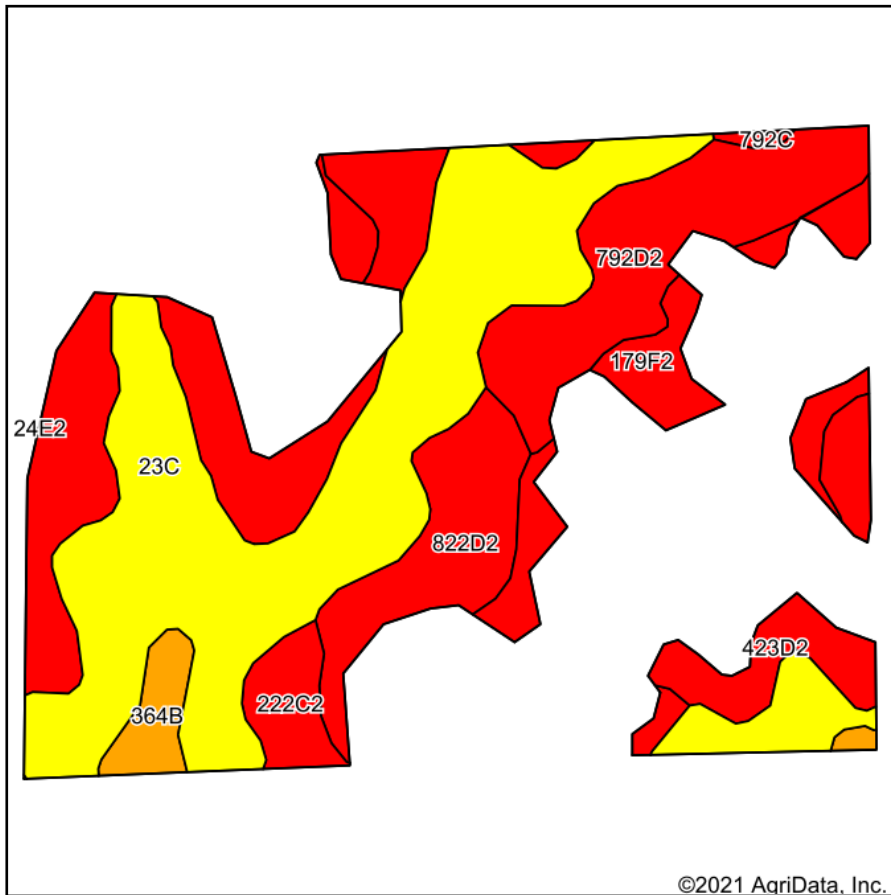
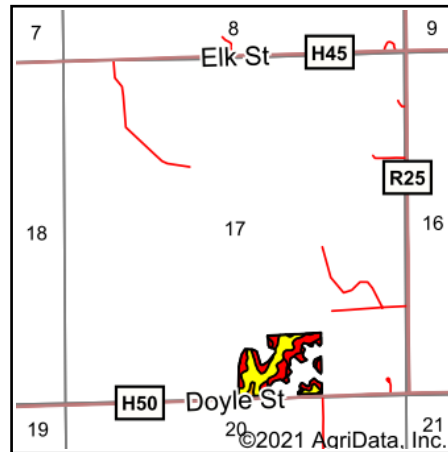


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **17-71N-26W**
 Township: **Knox**
 Acres: **16.48**
 Date: **4/22/2021**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA039, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
23C	Arispe silty clay loam, 5 to 9 percent slopes	6.90	41.9%		Ille	80	23.2	66	55	72
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	3.66	22.2%		IVe	88	25.5	5	13	40
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	2.66	16.1%		IVe	100.8	29.2	11	15	46
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	1.37	8.3%		IVe	115.2	33.4	11	8	34
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	0.95	5.8%		IVe	97.6	28.3	6	13	43
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.50	3.0%		IVw	140.8	40.8	28	25	43
364B	Grundy silty clay loam, 2 to 5 percent slopes	0.44	2.7%		Ille	80	23.2	72	75	68
Weighted Average						90.9	26.4	34.6	32.5	*n 54.9

**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

Soils data provided by USDA and NRCS.