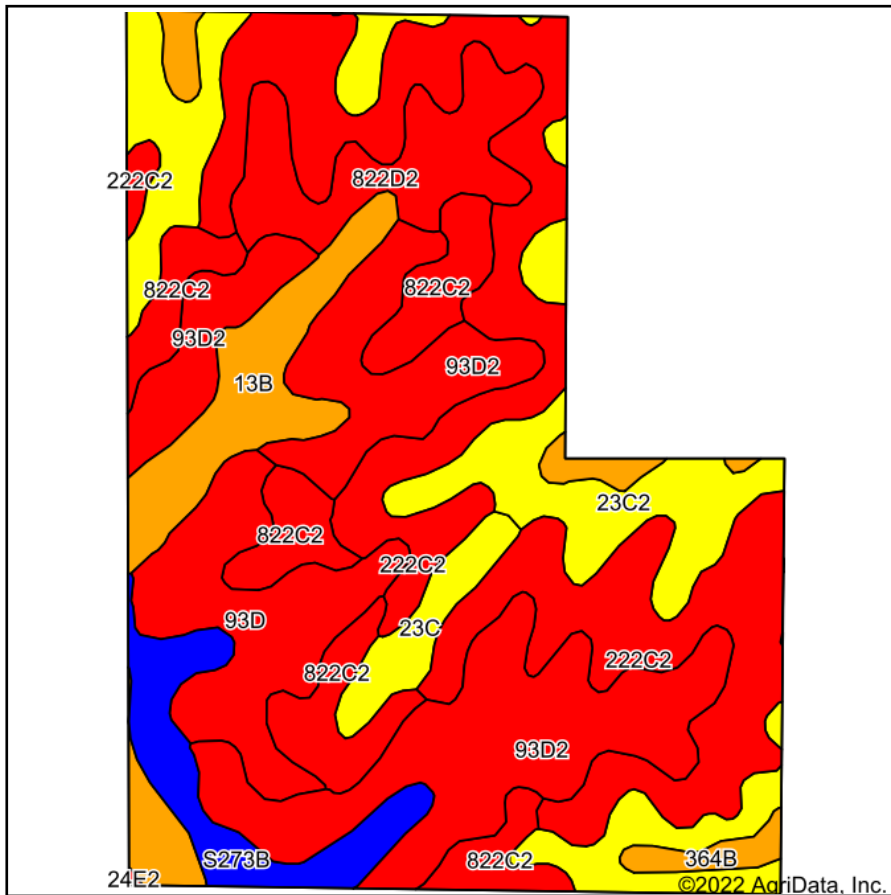
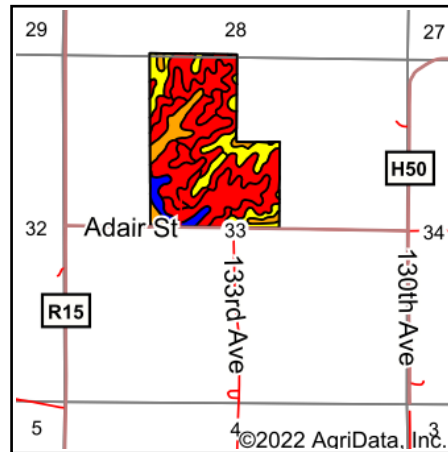


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **33-71N-27W**
 Township: **Doyle**
 Acres: **100.01**
 Date: **2/1/2022**



Maps Provided By:



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Area Symbol: IA039, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	*n NCCPI Corn	*n NCCPI Soybeans	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	25.11	25.1%		IVw	140.8	3	40.8	28	56	44	
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	20.81	20.8%		IVe	139.2	3.6	40.4	32	71	51	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	14.70	14.7%		IIIe	80	2.1	23.2	62	74	69	
822C2	Lamoni clay loam, 5 to 9 percent slopes, eroded	9.41	9.4%		IIIe	129.6	3.4	37.6	31	60	48	
93D	Shelby-Adair loams, 9 to 14 percent slopes	8.04	8.0%		IVe	144	3.7	41.8	40	78	60	
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	6.75	6.7%		IIw	192	4	55.7	77	76	73	
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	6.00	6.0%		IVe	100.8	2.6	29.2	11	65	45	
S273B	Olmitz loam, heavy till, 2 to 5 percent slopes	4.59	4.6%		IIe	0	0	0	81	92	78	
23C	Arispe silty clay loam, 5 to 9 percent slopes	2.33	2.3%		IIIe	80	2.1	23.2	66	79	72	
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.27	2.3%		IIe	80	2.1	23.2	72	80	69	
Weighted Average						3.46	122.5	3	35.5	41.7	*n 68.5	*n 55.6

**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.