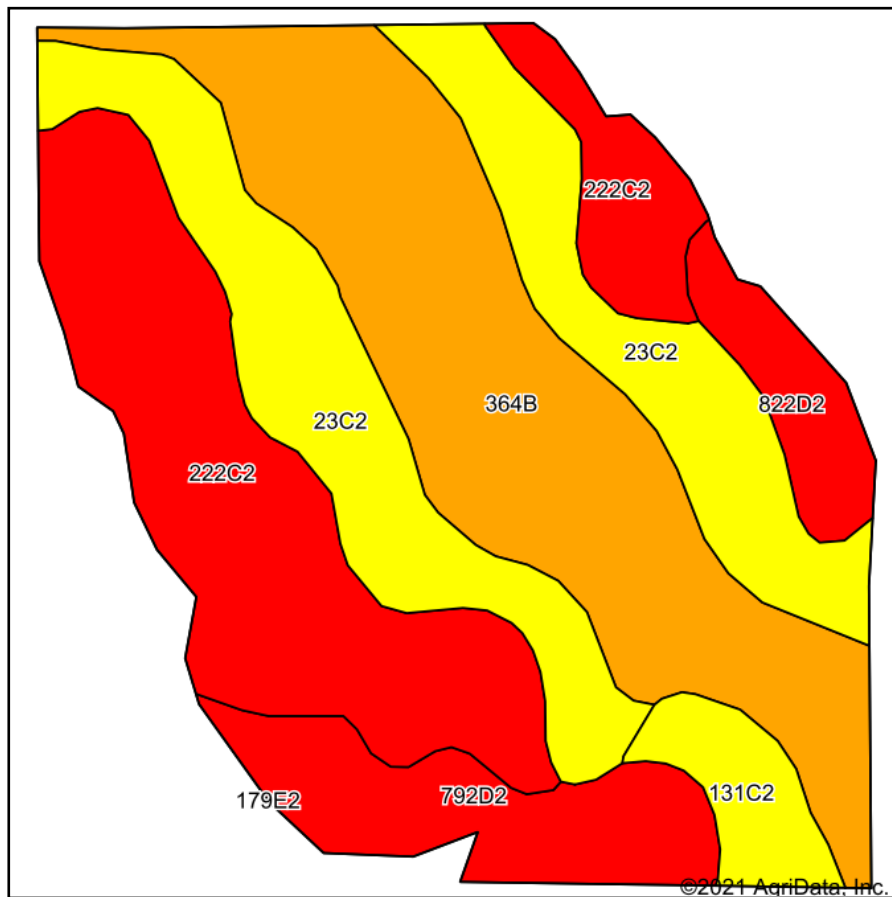
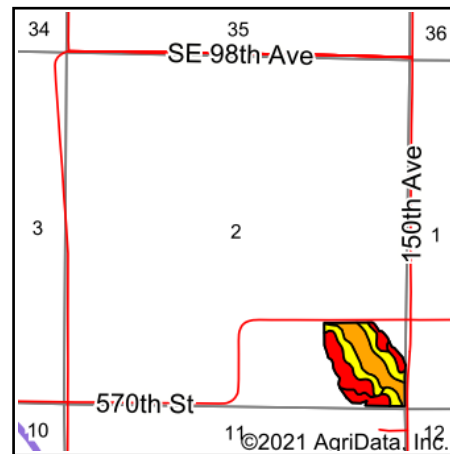


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **2-73N-23W**
 Township: **Otter Creek**
 Acres: **29.25**
 Date: **6/22/2021**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA117, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
364B	Grundy silty clay loam, 2 to 5 percent slopes	8.78	30.0%		Ile	80	23.2	72	75	68
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	7.75	26.5%		IVw	140.8	40.8	28	25	43
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	7.74	26.5%		IIIe	80	23.2	62	50	69
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	2.64	9.0%		IVe	88	25.5	5	13	40
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	1.23	4.2%		IVe	100.8	29.2	10	15	50
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	1.11	3.8%		IIIe	80	23.2	62	45	58
Weighted Average						97.7	28.3	48.7	45.9	*n 58

**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.