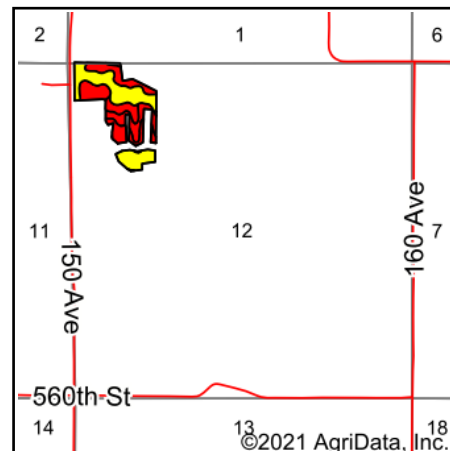
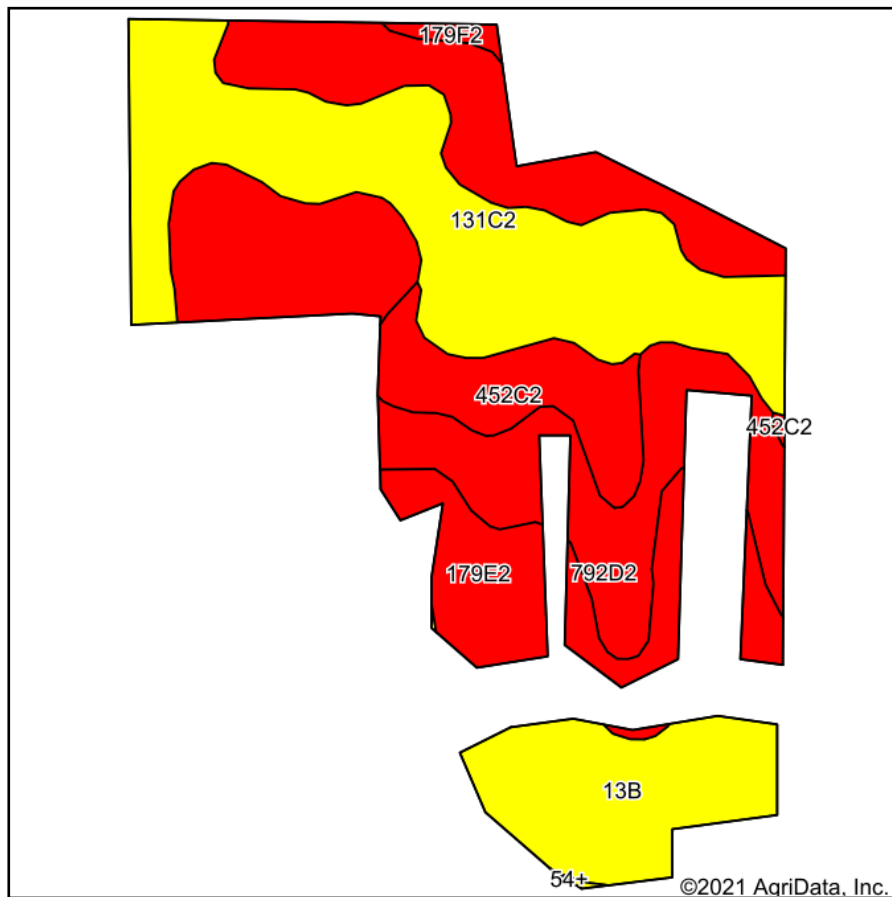


Soils Map



State: **Iowa**
 County: **Lucas**
 Location: **12-73N-23W**
 Township: **Otter Creek**
 Acres: **25.93**
 Date: **6/23/2021**



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
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	9.59	37.0%		IVe	88	25.5	5	13	40
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	7.98	30.8%		IIIe	80	23.2	62	45	58
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	3.30	12.7%		IIw	200	58	68	53	74
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.77	10.7%		VIe	139.2	40.4	23	33	43
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	2.11	8.1%		IIIe	80	23.2	46	31	53
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.18	0.7%		IVe	115.2	33.4	11	13	34
Weighted Average						104.8	30.4	35.9	31.5	*n 51.2

**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.