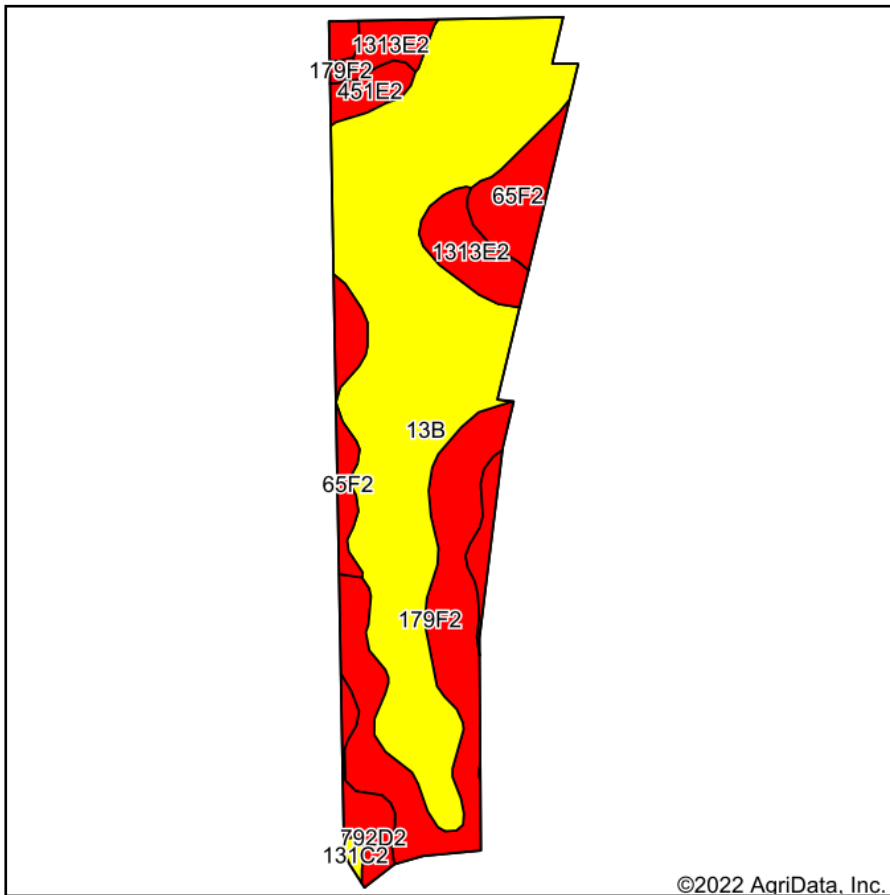
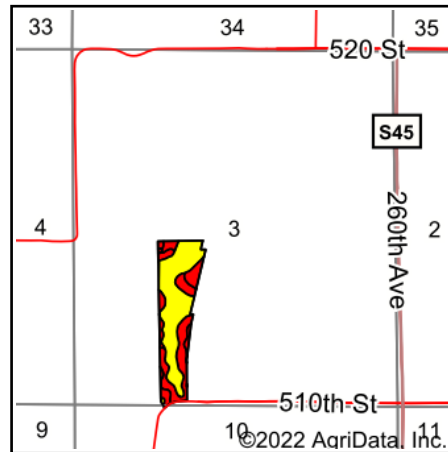


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **3-72N-21W**
 Township: **Lincoln**
 Acres: **33.31**
 Date: **10/17/2022**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	19.26	57.8%	Yellow	IIw	68	53	77	70	43	74	
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	6.42	19.3%	Red	IVe	11	13	54	54	34	35	
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	2.83	8.5%	Red	VIIe	10	8	53	53	36	39	
1313E2	Munterville silty clay loam, 14 to 18 percent slopes, moderately eroded	2.22	6.7%	Red	VIe	22	5	58	58	45	40	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	1.76	5.3%	Red	IVe	5	13	58	58	54	40	
451E2	Caleb loam, 14 to 18 percent slopes, moderately eroded	0.69	2.1%	Red	VIe	31	23	74	74	54	54	
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	0.13	0.4%	Yellow	IIIe	62	45	69	69	66	57	
Weighted Average						3.27	44.9	35.5	*n 68.2	*n 64.1	*n 41.7	*n 59

**IA has updated the CSR values for each county to CSR2.

*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.