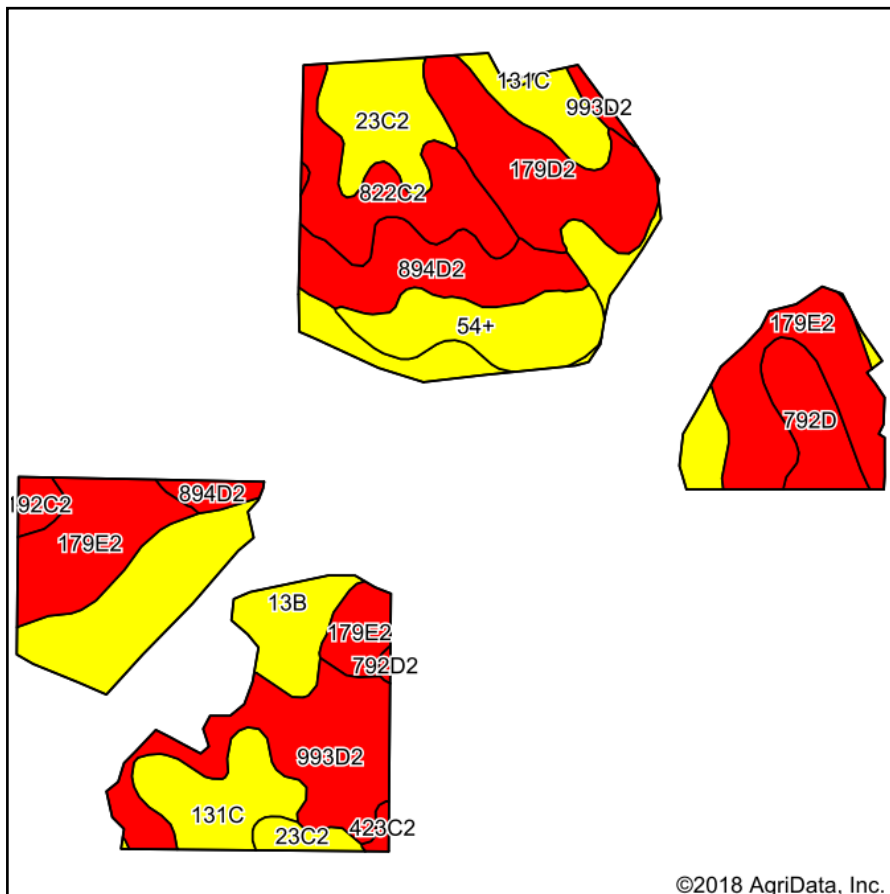
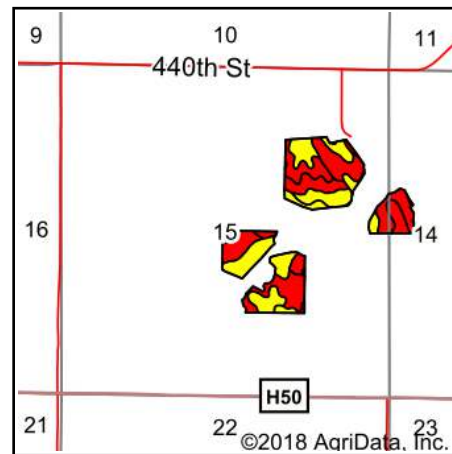


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **15-71N-23W**
 Township: **Union**
 Acres: **62.98**
 Date: **5/10/2018**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA117, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
13B	Zook-Olmits-Vesser complex, 0 to 5 percent slopes	11.50	18.3%		IIw	68	53
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	10.78	17.1%		VIe	23	33
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	7.04	11.2%		IVe	32	31
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	6.48	10.3%		IIIe	62	50
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	5.91	9.4%		IVe	45	43
894D2	Bucknell-Gara complex, 9 to 14 percent slopes, moderately eroded	5.41	8.6%		IVe	22	24
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	4.67	7.4%		IIIe	36	30
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	4.11	6.5%		IIw	68	70
131C	Pershing silt loam, 5 to 9 percent slopes	3.56	5.7%		IIIe	65	49
792D	Armstrong loam, 9 to 14 percent slopes	2.57	4.1%		IVe	28	18
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.64	1.0%		IIIe	48	30
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	0.22	0.3%		IIIe	34	27
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.09	0.1%		IVe	5	13
Weighted Average						45	40.7

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.