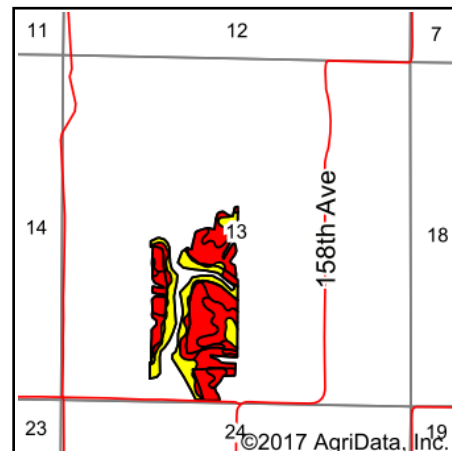
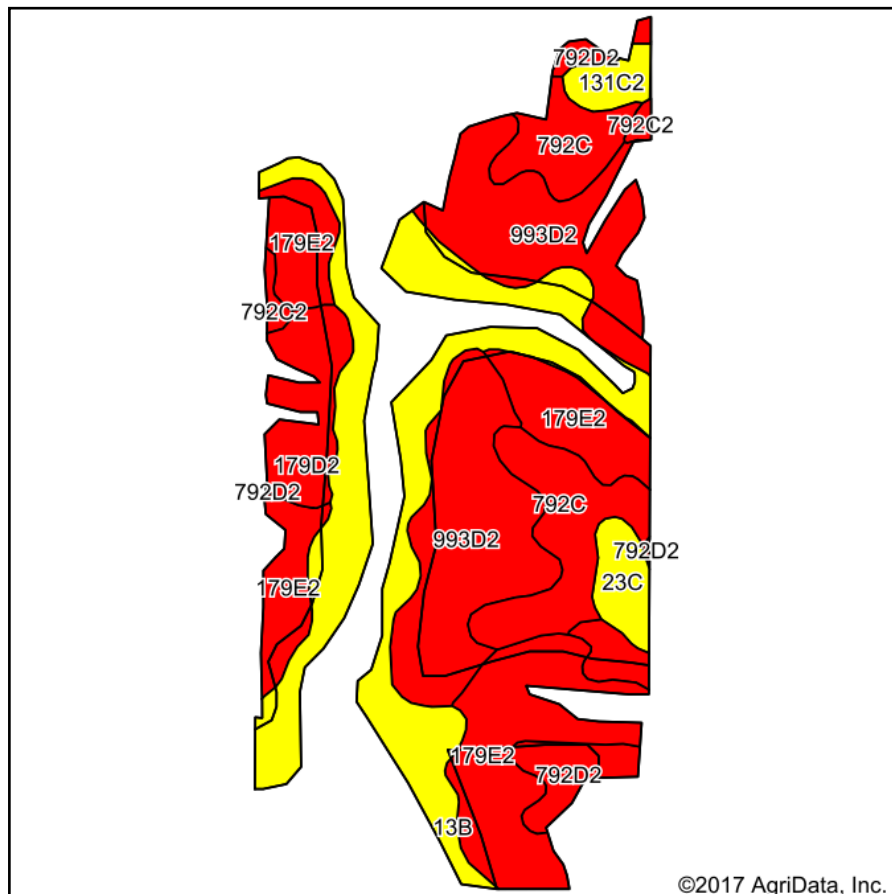


Soils Map



State: **Iowa**
 County: **Lucas**
 Location: **13-71N-23W**
 Township: **Union**
 Acres: **58.27**
 Date: **1/11/2018**



Maps Provided By:
surety
 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
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	14.99	25.7%		IVe	32	31
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	14.08	24.2%		IIw	68	53
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	13.24	22.7%		VIe	23	33
792C	Armstrong loam, 5 to 9 percent slopes	6.77	11.6%		IIIe	35	31
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	3.19	5.5%		IVe	45	43
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	2.94	5.0%		IVe	5	13
23C	Arispe silty clay loam, 5 to 9 percent slopes	1.51	2.6%		IIIe	66	55
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	1.06	1.8%		IIIe	62	45
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	0.49	0.8%		IIIe	24	27
Weighted Average						39.7	37.4

**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.