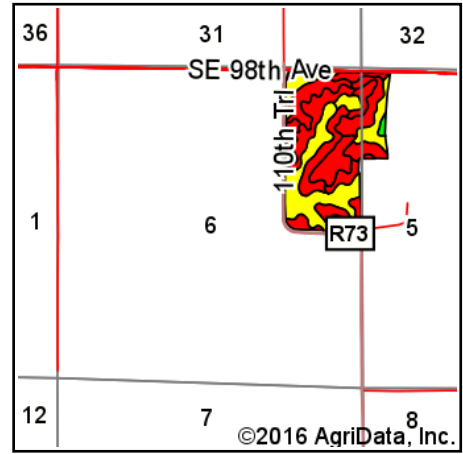
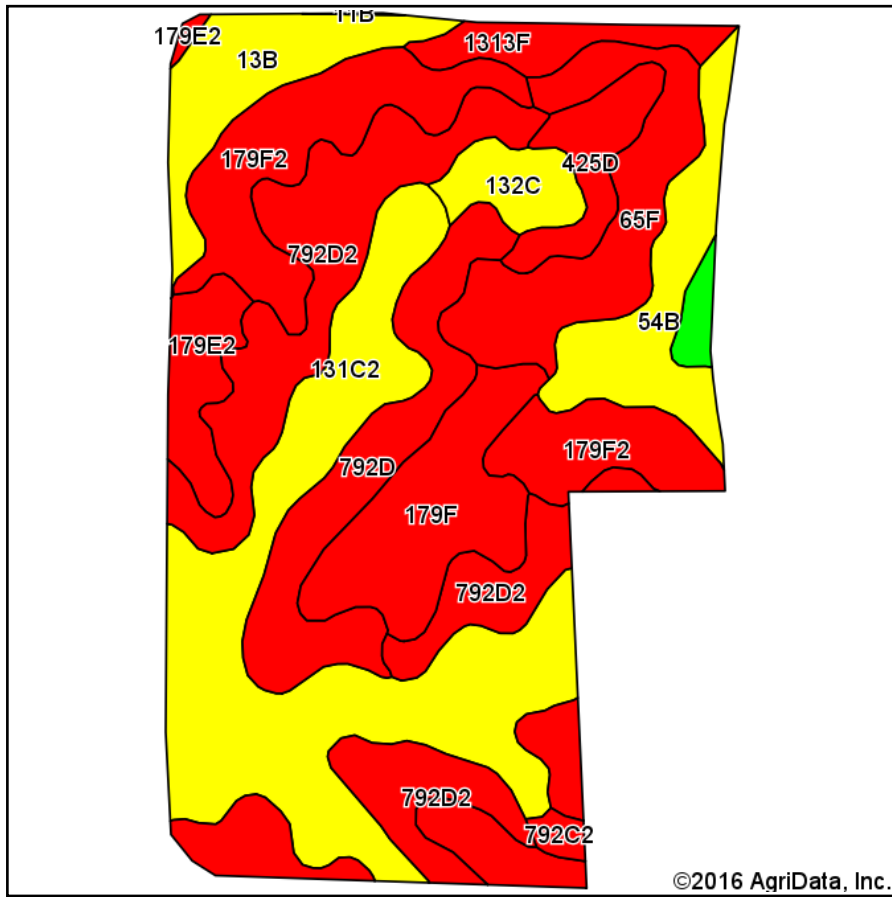


Soils Map



State: **Iowa**
County: **Lucas**
Location: **6-73N-23W**
Township: **Otter Creek**
Acres: **95.24**
Date: **4/1/2016**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 23

Area Symbol: IA181, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	20.87	21.9%		IIIe	62	45
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	18.07	19.0%		IVe	5	13
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	10.80	11.3%		VIIe	17	13
792D	Armstrong loam, 9 to 14 percent slopes	7.38	7.7%		IVe	9	18
65F	Lindley loam, 18 to 25 percent slopes	7.30	7.7%		VIIe	17	10
179F	Gara loam, 18 to 25 percent slopes	7.04	7.4%		VIe	20	15
54B	Zook silty clay loam, 2 to 5 percent slopes	5.54	5.8%		IIw	66	65
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	4.94	5.2%		IIw	70	53
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	4.75	5.0%		VIe	23	33
425D	Keswick loam, 9 to 14 percent slopes	2.77	2.9%		IVe	8	16
1313F	Munterville silt loam, 18 to 25 percent slopes	2.30	2.4%		VIIe	7	5
132C	Weller silt loam, 5 to 9 percent slopes	2.24	2.4%		IIIe	65	44
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	0.76	0.8%		IIw	78	
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	0.48	0.5%		IIIe	24	27
Weighted Average						31.2	*-

Area Symbol: IA117, Soil Area Version: 23

Area Symbol: IA181, Soil Area Version: 20

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.