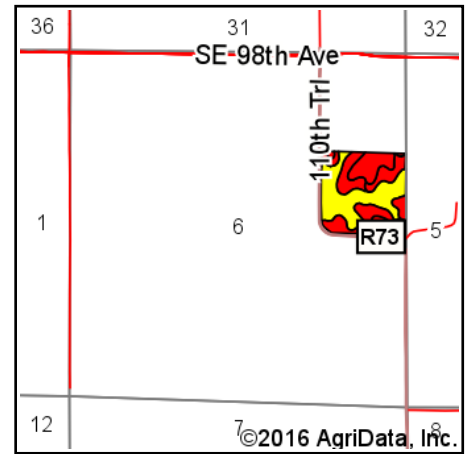
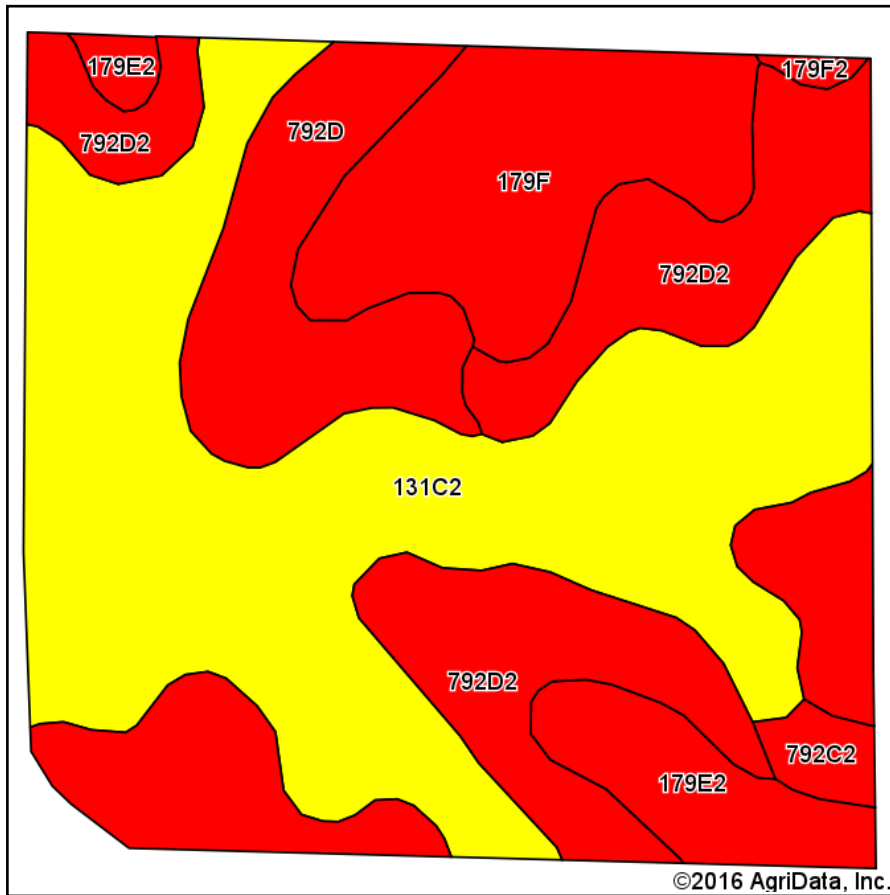


Soils Map



State: **Iowa**
 County: **Lucas**
 Location: **6-73N-23W**
 Township: **Otter Creek**
 Acres: **37.93**
 Date: **12/6/2016**



Area Symbol: IA117, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CS R	*n NCCPI Overall
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	16.13	42.5%		IIIe	169.6	49.2	62	45	59
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	10.47	27.6%		IVe	88	25.5	5	13	50
179F	Gara loam, 18 to 25 percent slopes	4.87	12.8%		VIe	120	34.8	20	15	62
792D	Armstrong loam, 9 to 14 percent slopes	3.70	9.8%		IVe	99.2	28.8	9	18	61
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.13	5.6%		VIe	139.2	40.4	23	33	55
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	0.50	1.3%		IIIe	123.2	35.7	24	27	53
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.13	0.3%		VIIe	115.2	33.4	17	13	48
Weighted Average						131.3	38.1	32.9	28.7	*n 56.8

Area Symbol: IA117, Soil Area Version: 23

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

*i Yield data provided by the ISPAID Database version 8.1 developed by IA State University.

*n: NCCPI updated on 1-25-2016

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.