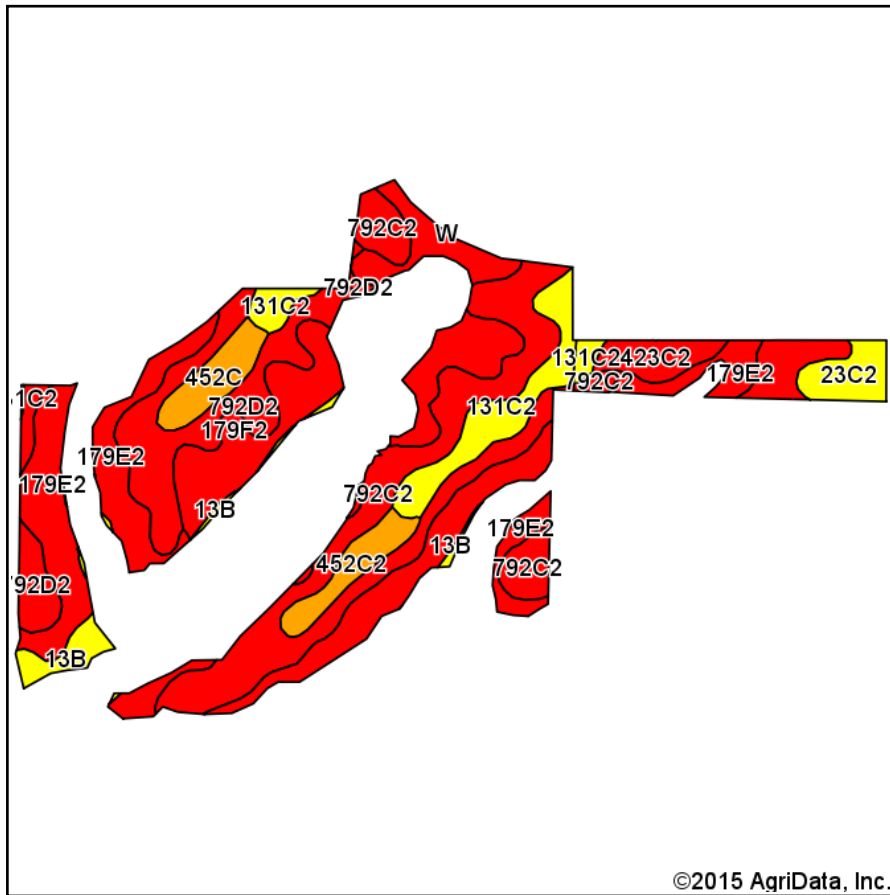
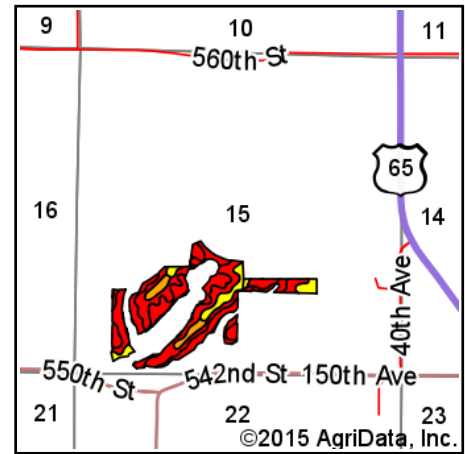


Soils Map-CSR2



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **15-73N-23W**
 Township: **Otter Creek**
 Acres: **51.08**
 Date: **1/11/2016**



Maps Provided By:



Area Symbol: IA117, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	16.19	31.7%		Vle	23	33
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	11.79	23.1%		IIIe	24	27
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	6.95	13.6%		IVe	5	13
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	3.88	7.6%		IIIe	62	45
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	3.80	7.4%		Vlle	17	13
452C	Lineville silt loam, 5 to 9 percent slopes	1.66	3.2%		IIIe	48	36
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	1.53	3.0%		IIIe	46	31
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	1.43	2.8%		IIIe	62	50
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	1.34	2.6%		IIIe	34	27
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	1.28	2.5%		IIIe	36	30
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	1.23	2.4%		IIw	70	53
Weighted Average						27.6	29.1

Area Symbol: IA117, Soil Area Version: 23

**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.