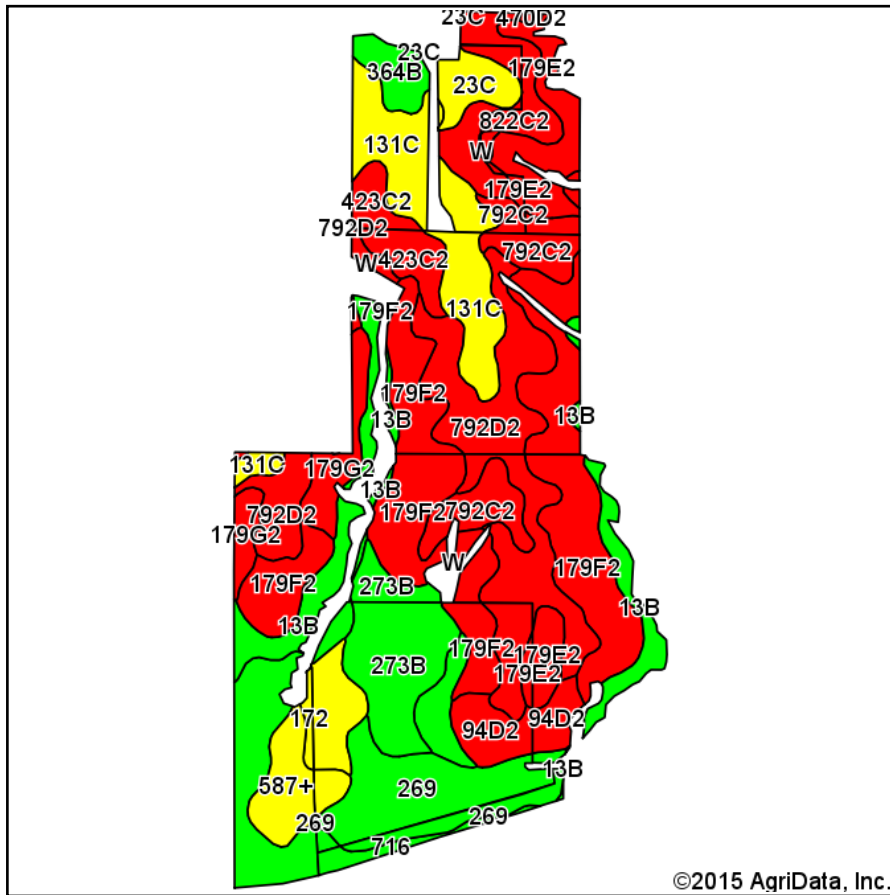
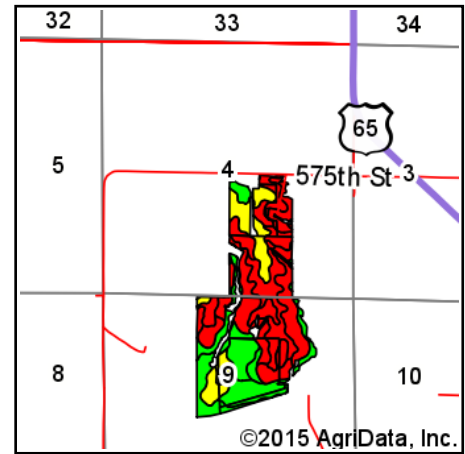


Soils Map-CSR2



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **9-73N-23W**
 Township: **Otter Creek**
 Acres: **181.18**
 Date: **5/19/2015**



Area Symbol: IA117, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Corn	Soybeans
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	35.80	19.8%		Vlle	17	13		
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	25.08	13.8%		IVe	5	13		
131C	Pershing silt loam, 5 to 9 percent slopes	14.50	8.0%		IIle	65	49		
269	Humeston silty clay loam, 0 to 2 percent slopes	12.99	7.2%		IIIw	72	58		
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	11.41	6.3%		IIw	70	53		
273B	Olmitz loam, 2 to 5 percent slopes	11.40	6.3%		Ile	90	72		
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	10.14	5.6%		IIw	78			
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	8.89	4.9%		Vle	23	33		
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	8.10	4.5%		IIle	24	27		
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	7.55	4.2%		IIle	36	30		
587+	Chequest silt loam, 0 to 2 percent slopes, overwash	5.51	3.0%		IIw	61	65		
179G2	Gara clay loam, 25 to 40 percent slopes, moderately eroded	5.37	3.0%		Vlle	5	5		
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	5.36	3.0%		IVe	24	16		
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	5.15	2.8%		IIle	34	27		
172	Wabash silty clay, 0 to 2 percent slopes	4.48	2.5%		IIIw	57	45		
23C	Arispe silty clay loam, 5 to 9 percent slopes	3.25	1.8%		IIle	66	55	4	2
364B	Grundy silty clay loam, 2 to 5 percent slopes	2.91	1.6%		Ile	72	75		
273C	Olmitz loam, 5 to 9 percent slopes	2.79	1.5%		IIle	85	57		
W	Water	0.36	0.2%			0	0		
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	0.14	0.1%		IVe	23	25		
Weighted Average						41.3	*-	0.1	*-

Area Symbol: IA117, Soil Area Version: 22

**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

Maps Provided By:



Soils data provided by USDA and NRCS.

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