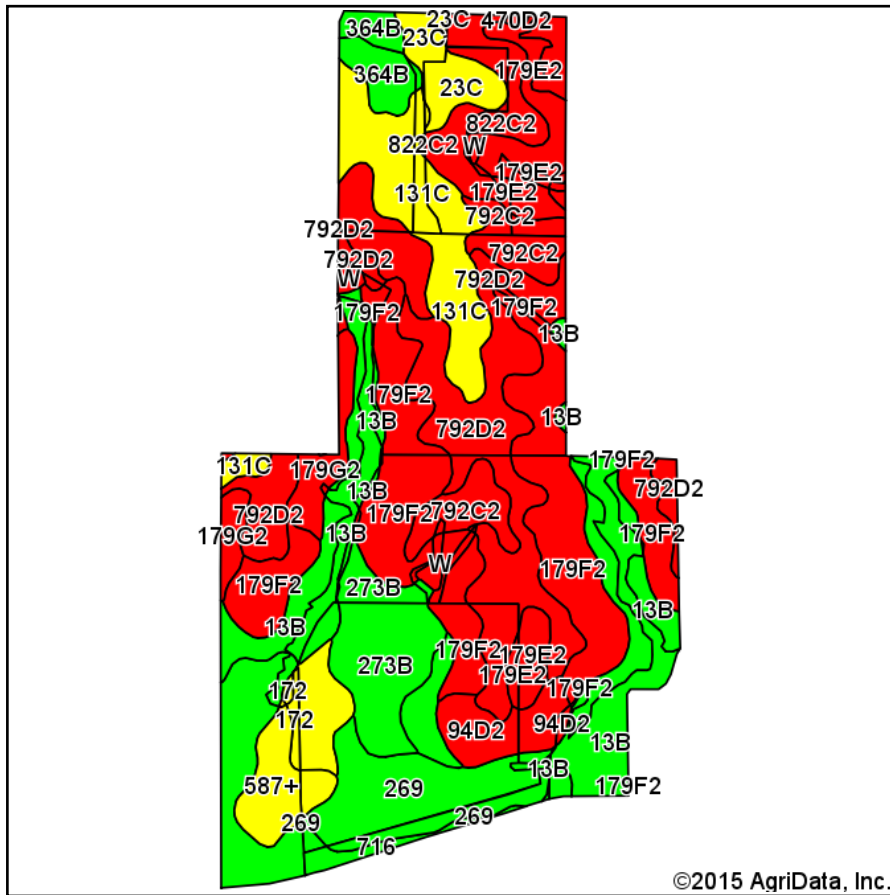
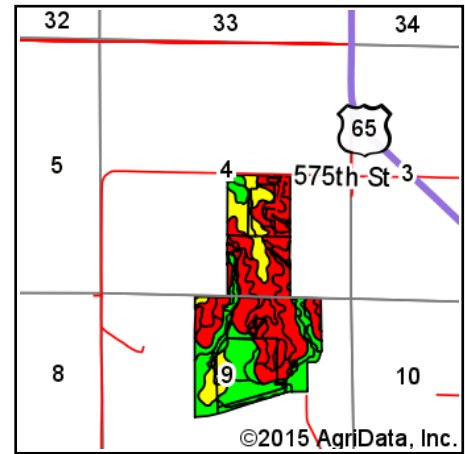


Soils Map-CSR2



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Lucas**
 Location: **4-73N-23W**
 Township: **Otter Creek**
 Acres: **212.97**
 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	41.46	19.5%		Vlle	17	13		
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	26.41	12.4%		IVe	5	13		
13B	Zook-Olmits-Vesser complex, 0 to 5 percent slopes	26.40	12.4%		IIw	70	53		
131C	Pershing silt loam, 5 to 9 percent slopes	15.88	7.5%		IIIe	65	49		
269	Humeston silty clay loam, 0 to 2 percent slopes	13.21	6.2%		IIIw	72	58		
273B	Olmits loam, 2 to 5 percent slopes	11.54	5.4%		Ile	90	72		
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	11.09	5.2%		IIw	78			
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	10.98	5.2%		Vle	23	33		
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	8.18	3.8%		IIIe	24	27		
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	7.64	3.6%		IIIe	36	30		
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	5.62	2.6%		IVe	24	16		
587+	Chequest silt loam, 0 to 2 percent slopes, overwash	5.53	2.6%		IIw	61	65		
179G2	Gara clay loam, 25 to 40 percent slopes, moderately eroded	5.41	2.5%		Vlle	5	5		
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	5.15	2.4%		IIIe	34	27		
23C	Arispe silty clay loam, 5 to 9 percent slopes	5.03	2.4%		IIIe	66	55	4	2
172	Wabash silty clay, 0 to 2 percent slopes	4.67	2.2%		IIIw	57	45		
364B	Grundy silty clay loam, 2 to 5 percent slopes	4.59	2.2%		Ile	72	75		
273C	Olmits loam, 5 to 9 percent slopes	2.79	1.3%		IIIe	85	57		
W	Water	1.25	0.6%			0	0		
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, moderately eroded	0.14	0.1%		IVe	23	25		
Weighted Average						42.9	*-	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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