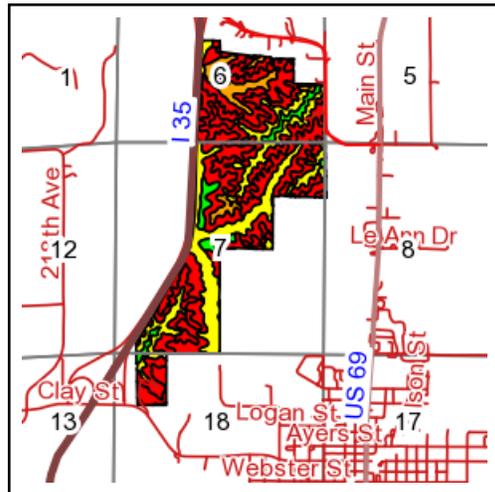
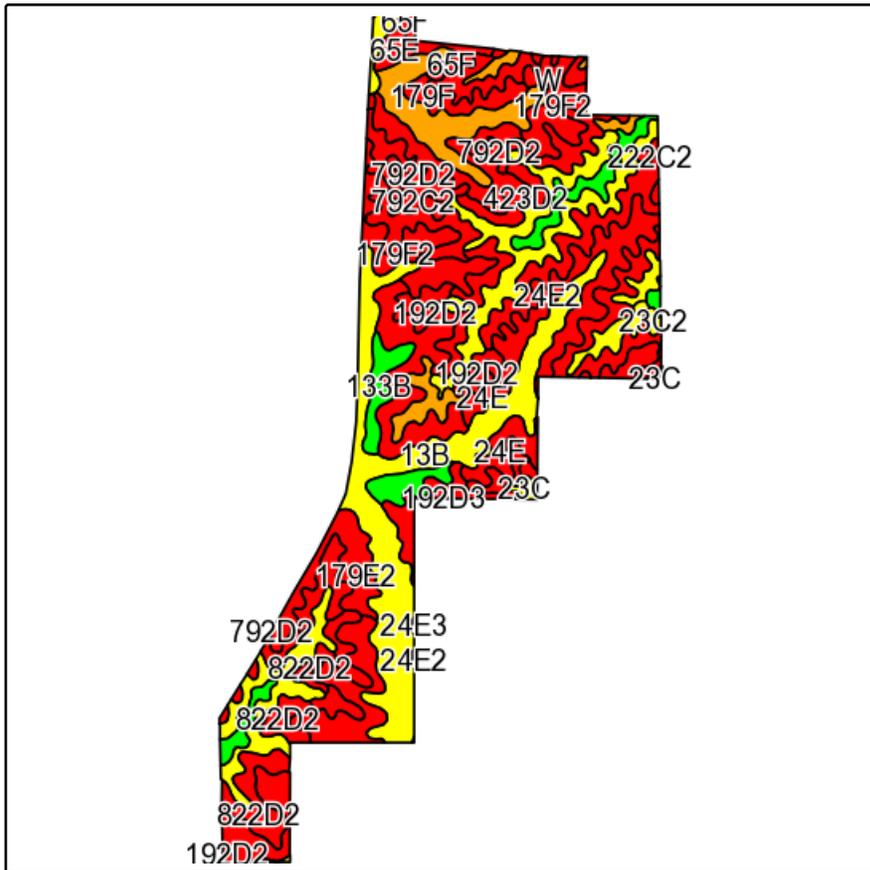


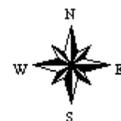
# Soils Map-CSR(as of 1/21/12)



State: **Iowa**  
 County: **Clarke**  
 Location: **7-72N-25W**  
 Township: **Osceola**  
 Acres: **426.85**  
 Date: **9/18/2013**



Maps provided by:



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Field borders provided by Farm Service Agency as of 5/21/2008.  
 Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR Legend	Non-Irr Class	CSR*	Corn	Soybeans
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	60.72	14.2%		Ile	60	154	42
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	49.29	11.5%		IVe	15	93	25
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	47.61	11.2%		IIIe	50	141	38
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	47.01	11.0%		IVe	33	118	32
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	38.05	8.9%		VIIe	8	84	23
179F	Gara loam, 18 to 25 percent slopes	25.99	6.1%		VIe	10	87	23
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	23.88	5.6%		IVe	13	91	25
730C	Cantril-Nodaway complex, 0 to 9 percent slopes	18.53	4.3%		IIIw	45	134	36
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	15.97	3.7%		IVe	15	93	25
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	12.88	3.0%		IVe	13	91	25
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	12.16	2.8%		VIe	28	111	30
364B	Grundy silty clay loam, 2 to 5 percent slopes	11.94	2.8%		Ile	75	174	47
133B	Colo silty clay loam, 2 to 5 percent slopes	10.92	2.6%		IIw	75	174	47
24E	Shelby loam, 14 to 18 percent slopes	9.05	2.1%		IVe	35	120	32
179E	Gara loam, 14 to 18 percent slopes	6.51	1.5%		VIe	30	114	31
792D	Armstrong loam, 9 to 14 percent slopes	6.08	1.4%		IVe	18	97	26
23C	Arispe silty clay loam, 5 to 9 percent slopes	5.34	1.3%		IIIe	55	147	40
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	5.23	1.2%		IIIe	43	131	35
65F	Lindley loam, 18 to 25 percent slopes	4.12	1.0%		VIIe	5	80	22
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	3.44	0.8%		IIIe	27	109	29
192D	Adair loam, 9 to 14 percent slopes	3.37	0.8%		IVe	20	100	27
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	3.07	0.7%		IIIe	45	134	36
65E	Lindley loam, 14 to 18 percent slopes	2.74	0.6%		VIe	25	107	29
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.21	0.3%		IVw	25	107	29
822D	Lamoni clay loam, 9 to 14 percent slopes	0.67	0.2%		IVe	20	100	27
425D	Keswick loam, 9 to 14 percent slopes	0.33	0.1%		IVe	16	95	26
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	0.29	0.1%		IVe	12	89	24

W	Water	0.25	0.1%			0		
24E3	Shelby clay loam, 14 to 18 percent slopes, severely eroded	0.14	0.0%		Vle	30	114	31
192D3	Adair clay loam, 9 to 14 percent slopes, severely eroded	0.06	0.0%		Vle	5	80	22
<b>Weighted Average</b>						<b>33</b>	<b>117.6</b>	<b>31.8</b>

\*\*IA is currently updating the CSR values for each county to CSR2. Note: ALL soils information on this page is dated 1/21/2012

\*CSR ratings will be available for a limited time to aid in the transition to CSR2.