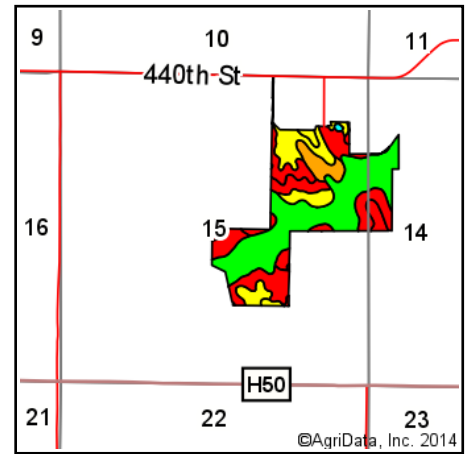
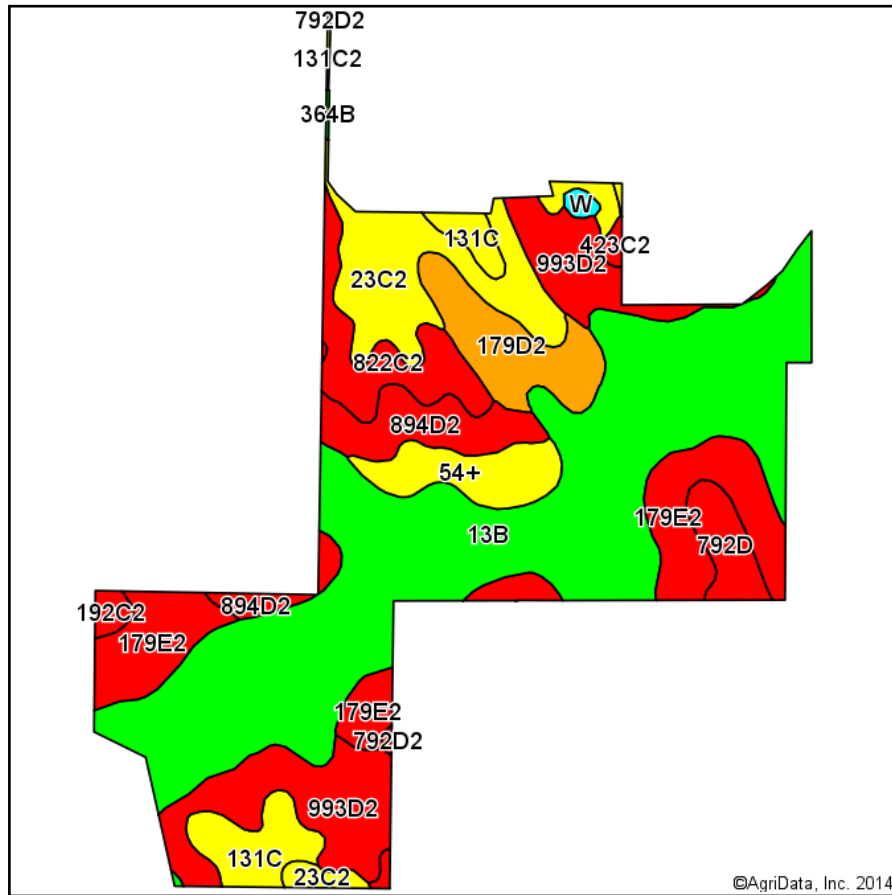
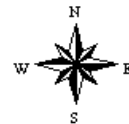


Soils Map-CSR2



State: **Iowa**
 County: **Lucas**
 Location: **15-71N-23W**
 Township: **Union**
 Acres: **113.51**
 Date: **7/17/2014**



Area Symbol: IA117, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	**CSR2 Legend	Non-Irr Class	CSR2**	CSR	NCCPI Overall
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	47.78	42.1%		Ile	70	53	80
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	12.68	11.2%		Vle	23	33	54
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	12.53	11.0%		IVe	30	31	58
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	10.44	9.2%		IIle	60	50	56
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	5.95	5.2%		IVe	45	43	63
894D2	Bucknell-Gara complex, 9 to 14 percent slopes, moderately eroded	5.90	5.2%		IVe	22	24	50
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	5.05	4.4%		IIle	36	30	47
131C	Pershing silt loam, 5 to 9 percent slopes	4.69	4.1%		IIle	67	49	72
54+	Zook silt loam, 0 to 2 percent slopes, overwash	4.15	3.7%		IIw	65	70	69
792D	Armstrong loam, 9 to 14 percent slopes	2.55	2.2%		IVe	9	18	61
192C2	Adair clay loam, 5 to 9 percent slopes, moderately eroded	0.64	0.6%		IIle	36	30	52
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	0.53	0.5%		IIle	34	27	45
W	Water	0.36	0.3%			0	0	0
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.12	0.1%		IVe	5	13	50
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	0.08	0.1%		IIle	64	45	56
364B	Grundy silty clay loam, 2 to 5 percent slopes	0.06	0.1%		Ile	75	75	68
Weighted Average						51.8	*-	66.8

Area Symbol: IA117, Soil Area Version: 20

**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.

Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.