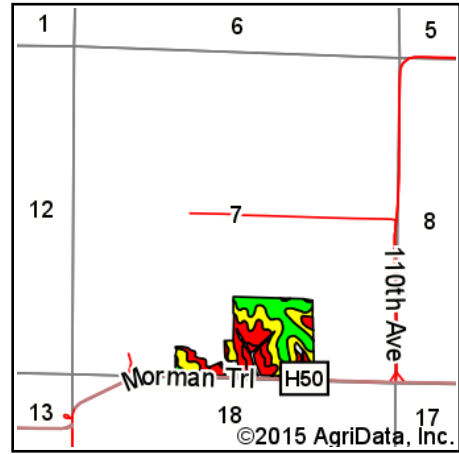
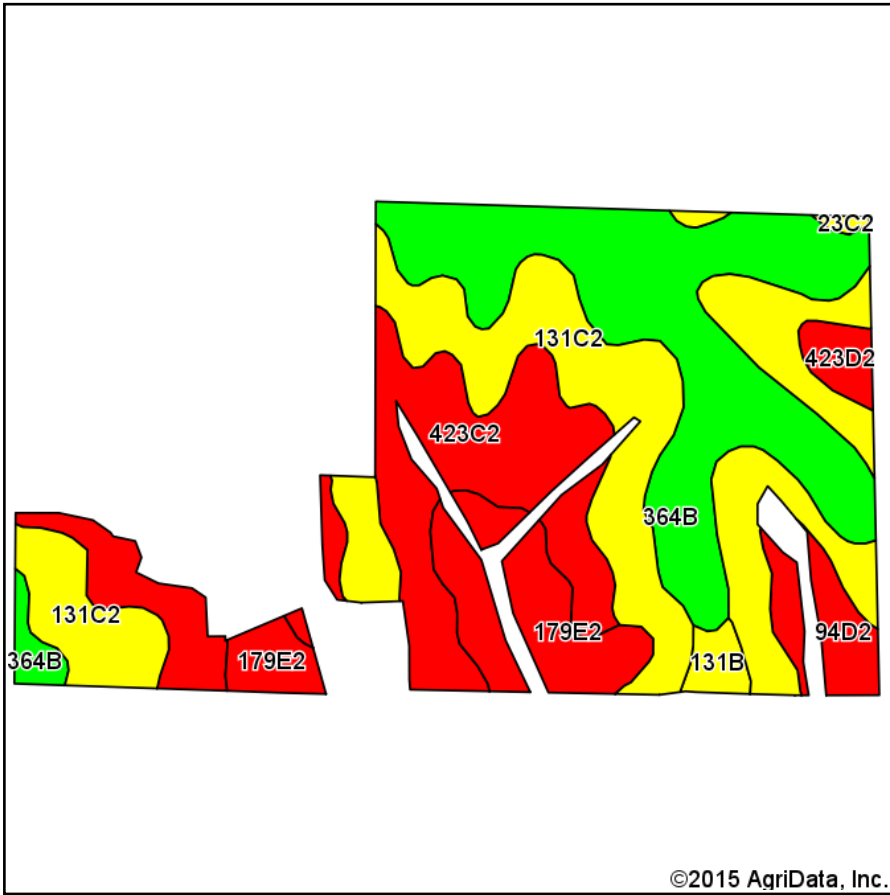
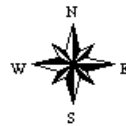


Soils Map-CSR2



State: **Iowa**
 County: **Lucas**
 Location: **7-71N-23W**
 Township: **Union**
 Acres: **41.91**
 Date: **3/26/2015**



Soils data provided by USDA and NRCS.

Area Symbol: IA117, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	**CSR2 Legend	Non-Irr Class	CSR2**	CSR	Corn	Grain sorghum	Soybeans	Tall fescue	Winter wheat
131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	14.00	33.4%	Yellow	IIIe	64	45					
364B	Grundy silty clay loam, 2 to 5 percent slopes	11.68	27.9%	Green	IIe	72	75					
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	8.95	21.4%	Red	IIIe	34	27					
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	4.22	10.1%	Red	VIe	23	33					
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	1.55	3.7%	Red	IVe	24	16					
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	0.73	1.7%	Red	IVe	8	13					
131B	Pershing silt loam, 2 to 5 percent slopes	0.57	1.4%	Yellow	IIIe	70	67					
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	0.21	0.5%	Yellow	IIIe	60	50	9	8	3	1	4
Weighted Average						53.3	47	*-	*-	*-	*-	*-

Area Symbol: IA117, Soil Area Version: 22

**IA has updated the CSR values for each county to CSR2.

Soils data provided by USDA and NRCS.