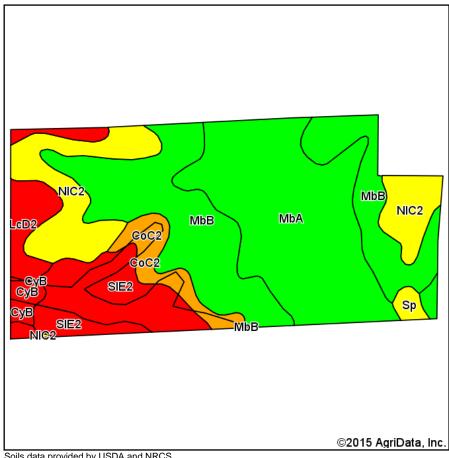
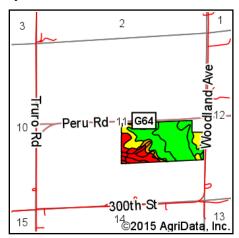
## Soils Map-CSR(as of 1/21/12)





State: Iowa County: Madison 11-74N-26W Location:

Township: Ohio Acres: 69.75 9/23/2015 Date:







Soils data provided by USDA and NRCS.

Viewing soils data as of 1/21/2012													
Code	Soil Description	Acres	Percent of field	CSR Legend	Non-Irr Class *c	CSR*	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
MbA	Macksburg silty clay loam, 0 to 2 percent slopes	21.91	31.4%		lw	95	11	6.6	207	4	83	6.7	56
MbB	Macksburg silty clay loam, 2 to 5 percent slopes	20.62	29.6%		lle	90	10.8	6.4	201	4	80	6.6	54
NIC2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	10.35	14.8%		IIIe	64	10	5.8	165	3.4	66	5.7	45
SIE2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	8.29	11.9%		Vle	10	6.9	3.2	93	1.9	37	3.2	25
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	3.48	5.0%		IVe	15	4.9	2.9	99	1.8	40	3	27
CoC2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	3.11	4.5%		IIIw	45	5.4	3.2	140	2.7	56	4.4	38
СуВ	Colo-Ely silty clay loams, gullied, 2 to 5 percent slopes	1.00	1.4%		Vw	10	6.7		93	0.5	37	4.8	25
Sp	Sperry silt loam	0.68	1.0%		IIIw	63	6.2	3.7	164	3.1	66	5.1	44
ShE2	Shelby loam, 14 to 18 percent slopes, moderately eroded	0.31	0.4%		IVe	38	6.9	4.1	130	2.4	52	4	35
Weighted Average						70.8	9.6	5.5	174.7	3.4	69.8	5.8	47.2

<sup>\*</sup>The CSR ratings are dated 1/21/2012 and will be available to aid in the transition to CSR2.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method