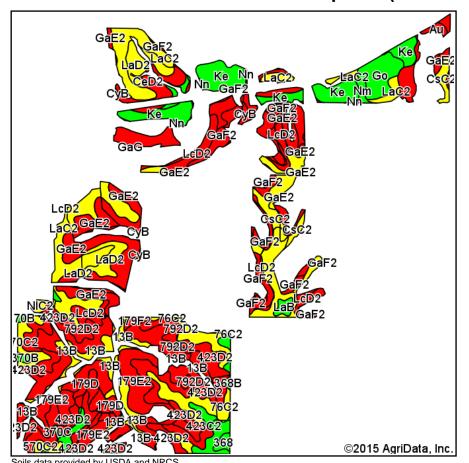
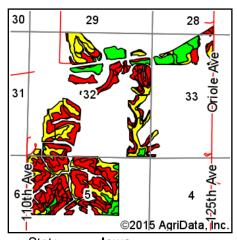
## Soils Map-CSR(as of 1/21/12)





State: lowa
County: Madison
Location: 32-74N-27W

Township: **Walnut**Acres: **413.34**Date: **1/28/2015** 







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Viewing soils data as of 1/21/2012							
Code	Soil Description	Acres	Percent of field	*CSR Legend	Non-Irr Class	CSR*	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	56.17	13.6%		Vle	28	
LaC2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	52.51	12.7%		IIIe	62	
GaE2	Gara loam, 14 to 18 percent slopes, moderately eroded	50.07	12.1%		Vle	33	
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	29.63	7.2%		IVe	13	
Ke	Kennebec silt loam	28.21	6.8%		I	86	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	21.01	5.1%		IVe	13	
CsC2	Clinton silt loam, 5 to 9 percent slopes, moderately eroded	15.25	3.7%		IIIe	58	
GaF2	Gara loam, 18 to 25 percent slopes, moderately eroded	14.56	3.5%		VIIe	13	
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	13.36	3.2%		lle	60	
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	13.33	3.2%		IVe	15	
LaD2	Ladoga silt loam, 9 to 14 percent slopes, moderately eroded	12.75	3.1%		IIIe	52	
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	10.78	2.6%		VIIe	8	
76C2	Ladoga silty clay loam, 5 to 9 percent slopes moderately eroded	10.37	2.5%		IIIe	62	
Go	Givin silt loam, benches	10.17	2.5%		I	84	
CeD2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	9.75	2.4%		IVe	28	
Nn	Nodaway silt loam, channeled	8.68	2.1%		Vw	25	
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	8.30	2.0%		IIIe	64	
Au	Alluvial land	6.65	1.6%		IIIw	20	
368B	Macksburg silty clay loam, 2 to 5 percent slopes	6.40	1.5%		lle	90	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	6.03	1.5%		IIIe	67	
179D	Gara loam, 9 to 14 percent slopes	4.43	1.1%		IVe	40	
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	3.58	0.9%		IIIe	27	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.11	0.8%		lle	87	
792C	Armstrong loam, 5 to 9 percent slopes	3.02	0.7%		IIIe	31	
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	3.01	0.7%		IIIe	72	
СуВ	Colo-Ely silty clay loams, gullied, 2 to 5 percent slopes	2.34	0.6%		Vw	10	



Weighted Average					42.4	
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.14	0.0%		IVw	25
LdG	Lindley loam, 25 to 40 percent slopes	0.24	0.1%		VIIe	5
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.36	0.1%		lle	87
NIC2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	1.32	0.3%		IIIe	64
Nm	Nodaway silt loam	1.40	0.3%		llw	85
OmB	Olmitz loam, 2 to 5 percent slopes	1.41	0.3%		lle	72
368	Macksburg silty clay loam, 0 to 2 percent slopes	1.48	0.4%		1	95
GaG	Gara loam, 25 to 40 percent slopes	1.66	0.4%		VIIe	5
LaB	Ladoga silt loam, 2 to 5 percent slopes	1.86	0.4%		lle	82

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

Soils data provided by USDA and NRCS.

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