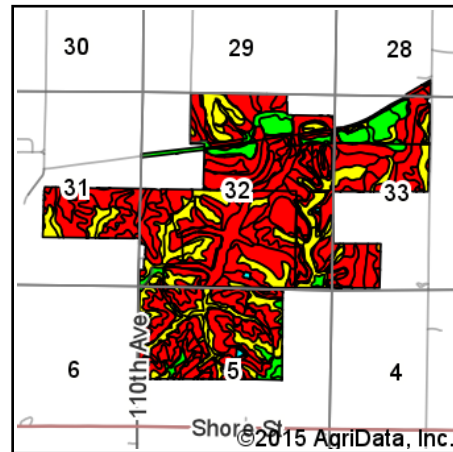
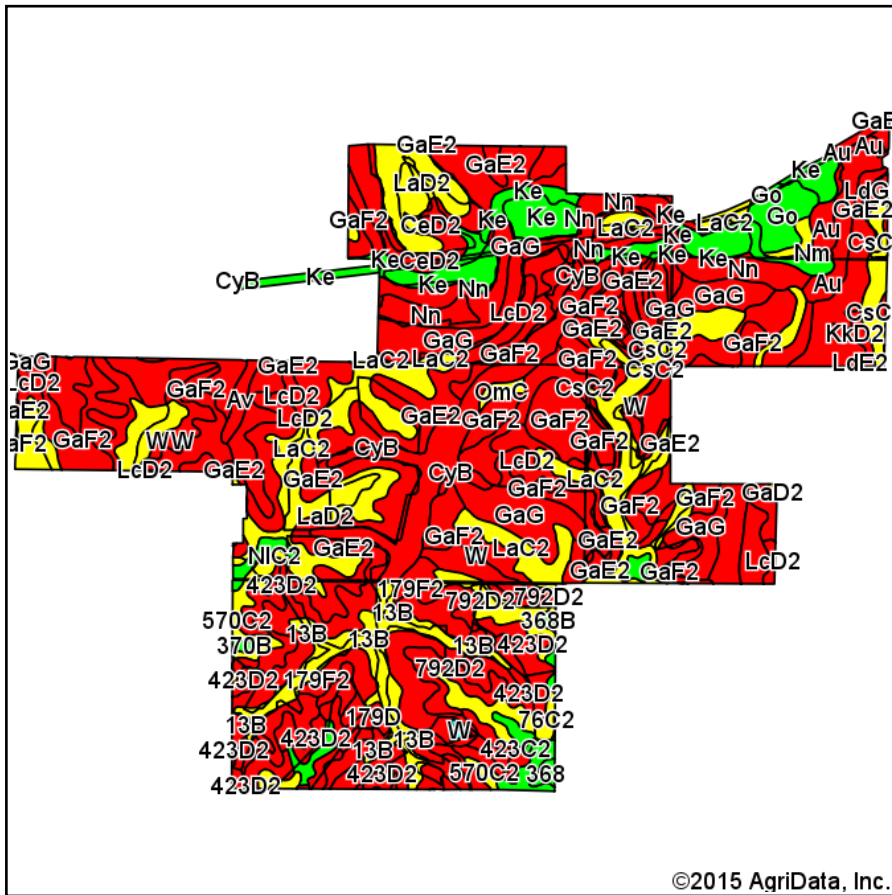
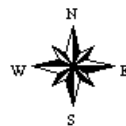


Soils Map-CSR(as of 1/21/12)



State: **Iowa**
 County: **Madison**
 Location: **32-74N-27W**
 Township: **Walnut**
 Acres: **1002.67**
 Date: **1/28/2015**



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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	CSR*
GaF2	Gara loam, 18 to 25 percent slopes, moderately eroded	154.83	15.4%		VIIe	13
GaE2	Gara loam, 14 to 18 percent slopes, moderately eroded	104.14	10.4%		VIe	33
GaG	Gara loam, 25 to 40 percent slopes	98.01	9.8%		VIIe	5
LaC2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	94.08	9.4%		IIIe	62
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	71.31	7.1%		VIe	28
CyB	Colo-Ely silty clay loams, gullied, 2 to 5 percent slopes	52.45	5.2%		Vw	10
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	46.61	4.6%		IVe	15
Ke	Kennebec silt loam	41.13	4.1%		I	86
Nn	Nodaway silt loam, channeled	40.40	4.0%		Vw	25
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	33.32	3.3%		IVe	13
CsC2	Clinton silt loam, 5 to 9 percent slopes, moderately eroded	32.44	3.2%		IIIe	58
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	31.12	3.1%		IIe	60
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	23.31	2.3%		IVe	13
LaD2	Ladoga silt loam, 9 to 14 percent slopes, moderately eroded	19.57	2.0%		IIIe	52
Au	Alluvial land	19.42	1.9%		IIIw	20
LdG	Lindley loam, 25 to 40 percent slopes	18.13	1.8%		VIIe	5
CeD2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	17.36	1.7%		IVe	28
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	12.28	1.2%		VIIe	8
76C2	Ladoga silty clay loam, 5 to 9 percent slopes moderately eroded	10.89	1.1%		IIIe	62
Go	Givin silt loam, benches	10.69	1.1%		I	84
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	8.48	0.8%		IIIe	64
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	6.56	0.7%		IIIe	67
368B	Macksburg silty clay loam, 2 to 5 percent slopes	6.40	0.6%		IIe	90
OmC	Olmitz loam, 5 to 9 percent slopes	5.64	0.6%		IIIe	57
179D	Gara loam, 9 to 14 percent slopes	4.43	0.4%		IVe	40
Nm	Nodaway silt loam	4.28	0.4%		IIw	85

Av	Alluvial land, channeled	4.11	0.4%		Vw	25
423C2	Bucknell silty clay loam, 5 to 9 percent slopes, moderately eroded	3.58	0.4%		IIIe	27
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	3.11	0.3%		Ile	87
KkD2	Keswick loam, 9 to 14 percent slopes, moderately eroded	3.08	0.3%		IVe	12
792C	Armstrong loam, 5 to 9 percent slopes	3.02	0.3%		IIIe	31
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	3.01	0.3%		IIIe	72
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	2.91	0.3%		Ile	87
OmB	Olmitz loam, 2 to 5 percent slopes	2.74	0.3%		Ile	72
NIC2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	2.30	0.2%		IIIe	64
LaB	Ladoga silt loam, 2 to 5 percent slopes	1.86	0.2%		Ile	82
368	Macksburg silty clay loam, 0 to 2 percent slopes	1.48	0.1%		I	95
W	WATER	1.21	0.1%			0
179F	Gara loam, 18 to 25 percent slopes	0.89	0.1%		Vle	10
W	Water	0.78	0.1%			0
GaD2	Gara loam, 9 to 14 percent slopes, moderately eroded	0.53	0.1%		IVe	43
LdE2	Lindley loam, 14 to 18 percent slopes, moderately eroded	0.38	0.0%		Vle	28
SbC2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	0.26	0.0%		IIIe	67
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.14	0.0%		IVw	25
Weighted Average						31.8

*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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