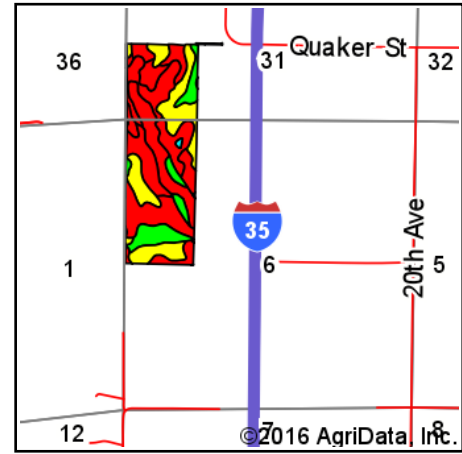
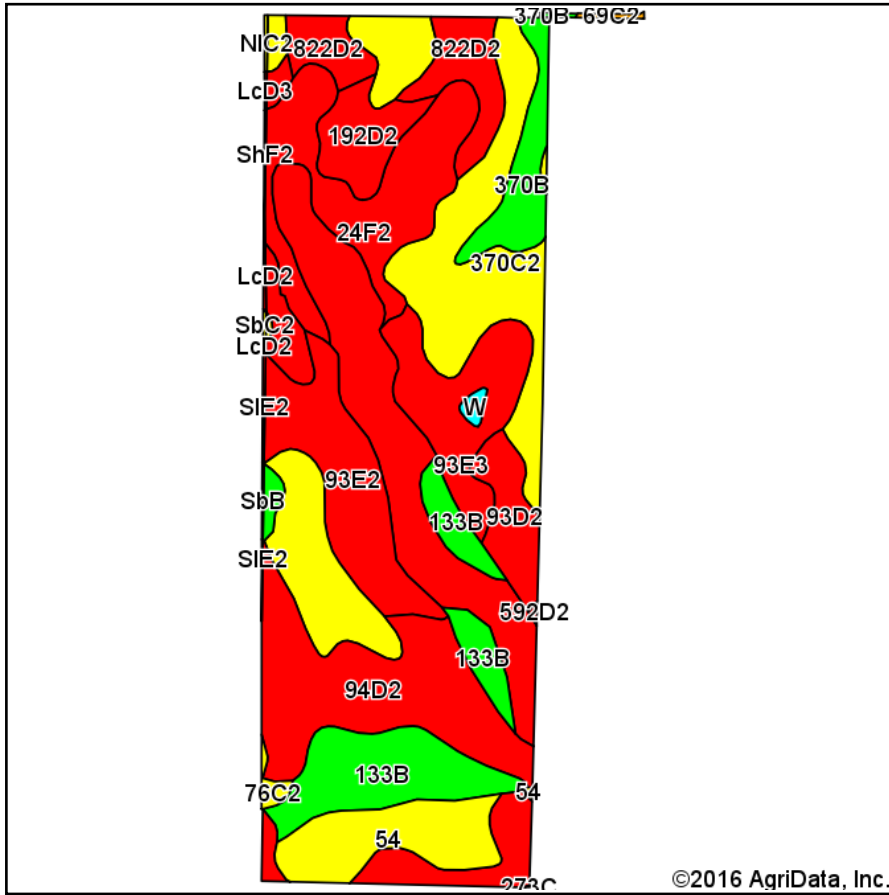


Soils Map



State: **Iowa**
 County: **Warren**
 Location: **6-74N-25W**
 Township: **Virginia**
 Acres: **117.74**
 Date: **5/3/2016**



Soils data provided by USDA and NRCS.

Archived Soils Ending 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	Oat s	Smooth bromegrass	Soybeans
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, moderately eroded	21.46	18.2%		IIIe	67	6.8	6	168	3.5	67	5.4	45
980B	Gullied land-Ely-Colo complex, 2 to 5 percent slopes	14.10	12.0%		VIIe	25	3.6		112		45	2.8	30
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	13.68	11.6%		IVe	25	3.6	3	112	1.8	45	2.9	30
24F2	Shelby clay loam, 18 to 25 percent slopes, moderately eroded	11.11	9.4%		VIe	18	4.5	3.7	102	2.2	41	3.6	28
133B	Colo silty clay loam, 2 to 5 percent slopes	10.39	8.8%		IIw	75	6.9	4	179	3.3	72	5.5	48
93E2	Adair-Shelby clay loams, 14 to 18 percent slopes, moderately eroded	8.83	7.5%		VIe	10	3.7	2.8	92	1.7	37	3	25
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	7.36	6.3%		IVe	15	3.7	2.9	98	1.8	39	2.9	26
93E3	Adair-Shelby clay loams, 14 to 18 percent slopes, severely eroded	7.24	6.1%		VIIe	5	3.6		85	1.2	34	2.9	23
54	Zook silty clay loam, 0 to 2 percent slopes	6.36	5.4%		IIw	70		6.1	173	3.4	69	4.8	47
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.18	3.6%		IIe	87	10.7	6.4	195	3.8	78	6.1	53
C315	Alluvial land, channeled	3.76	3.2%		Vw	15							
192D2	Adair clay loam, 9 to 14 percent slopes, moderately eroded	3.64	3.1%		IVe	15	3.7	2.9	98	1.8	39	3	26

93D2	Adair-Shelby clay loams, 9 to 14 percent slopes, moderately eroded	3.33	2.8%		IVe	25	4.4	3.5	112	2.1	45	3.5	30
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	0.48	0.4%		IIIe	64	6.8	5.8	164	3.4	66	5.4	44
76C2	Ladoga silt loam, 5 to 9 percent slopes, moderately eroded	0.41	0.3%		IIIe	65	6.7	5.9	166	3.4	66	5.4	45
822D3	Lamoni soils, 9 to 14 percent slopes, severely eroded	0.41	0.3%		VIe	5	3.5	2.1	85	1.3	34	2.8	23
W	Water	0.31	0.3%			0							
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	0.15	0.1%		IIIw	45	5.2	3.2	139	2.7	56	4.1	38
SIE2	Shelby-Lamoni complex, 14 to 18 percent slopes, moderately eroded	0.14	0.1%		VIe	10	6.9	3.2	93	1.9	37	3.2	25
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	0.09	0.1%		IVe	15	4.9	2.9	99	1.8	40	3	27
ShF2	Shelby loam, 18 to 25 percent slopes, moderately eroded	0.09	0.1%		VIe	18	6.2	3.7	103	2.2	41	3.6	28
NIC2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	0.08	0.1%		IIIe	64	10	5.8	165	3.4	66	5.7	45
368B	Macksburg silty clay loam, 2 to 5 percent slopes	0.08	0.1%		Ile	90	8.1	6.4	200	4	80	6.5	54
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.06	0.1%		Ile	87	10.7	6.4	196	3.8	78	6.3	53
Weighted Average						37.7	4.6	3.4	125.5	2.1	50.3	3.8	33.8

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.