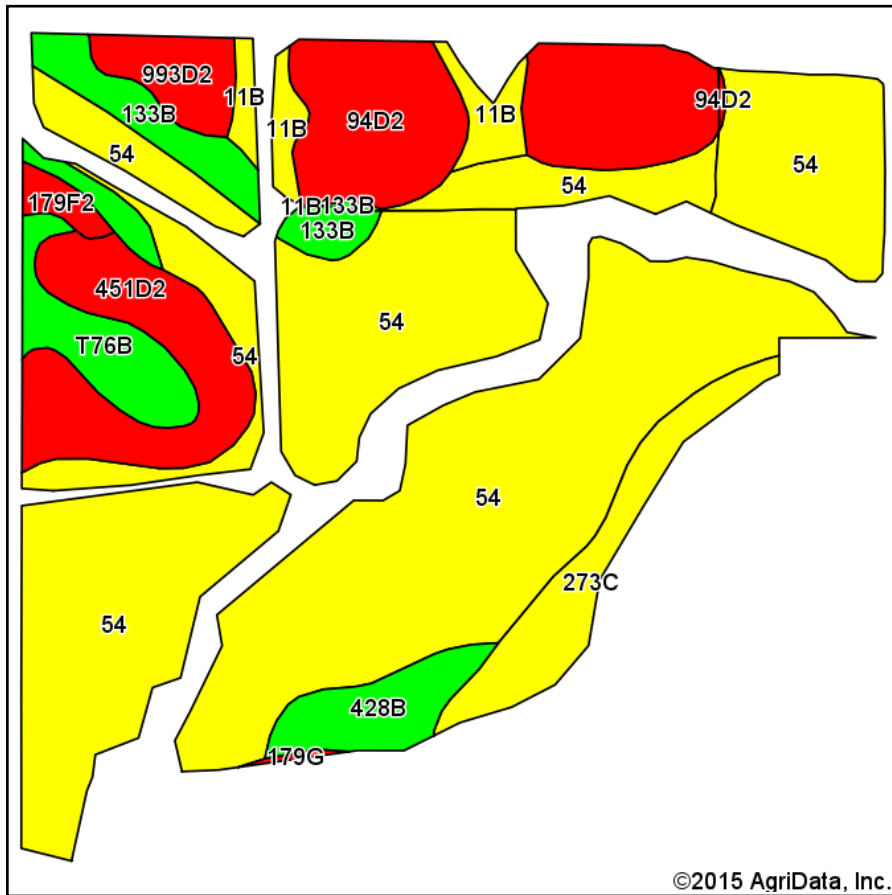
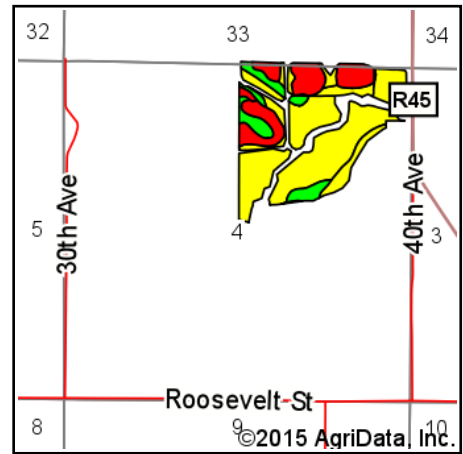


Soils Map-CSR(as of 1/21/12)



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **4-74N-25W**
 Township: **Virginia**
 Acres: **91.02**
 Date: **12/28/2015**



Maps Provided By:



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	Oats	Smooth bromegrass	Soybeans
54	Zook silty clay loam, 0 to 2 percent slopes	56.26	61.8%		IIw	70		6.1	173	3.4	69	4.8	47
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	9.81	10.8%		IVe	25	3.6	3	112	1.8	45	2.9	30
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	6.33	7.0%		IVe	38	4.6	4	129	2.4	52	3.7	35
273C	Olmitz loam, 5 to 9 percent slopes	4.08	4.5%		IIIe	57	6.8	5.5	155	3.2	62	5.4	42
133B	Colo silty clay loam, 2 to 5 percent slopes	3.85	4.2%		IIw	75	6.9	4	179	3.3	72	5.5	48
T76B	Ladoga silt loam, benches, 2 to 5 percent slopes	2.90	3.2%		Ile	85	7.6	6.3	193	3.7	77	6.1	52
428B	Ely silty clay loam, 2 to 5 percent slopes	2.66	2.9%		Ile	88	7.9	6.2	197	3.8	79	6.3	53
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	2.33	2.6%		IIw	65	7.7	4.4	166	3.6	66	6.2	45
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	2.03	2.2%		IVe	20	3.7	3.1	105	1.9	42	3	28
179F2	Gara loam, 18 to 25 percent slopes, moderately eroded	0.68	0.7%		Vlle	13	4.1		96	1.9	38	3.3	26
179G	Gara loam, 25 to 40 percent slopes	0.09	0.1%		Vlle	5	4.1		85	1.9	34	3.3	23
Weighted Average						61.8	2.1	5.4	161.8	3.1	64.6	4.6	43.8

*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.