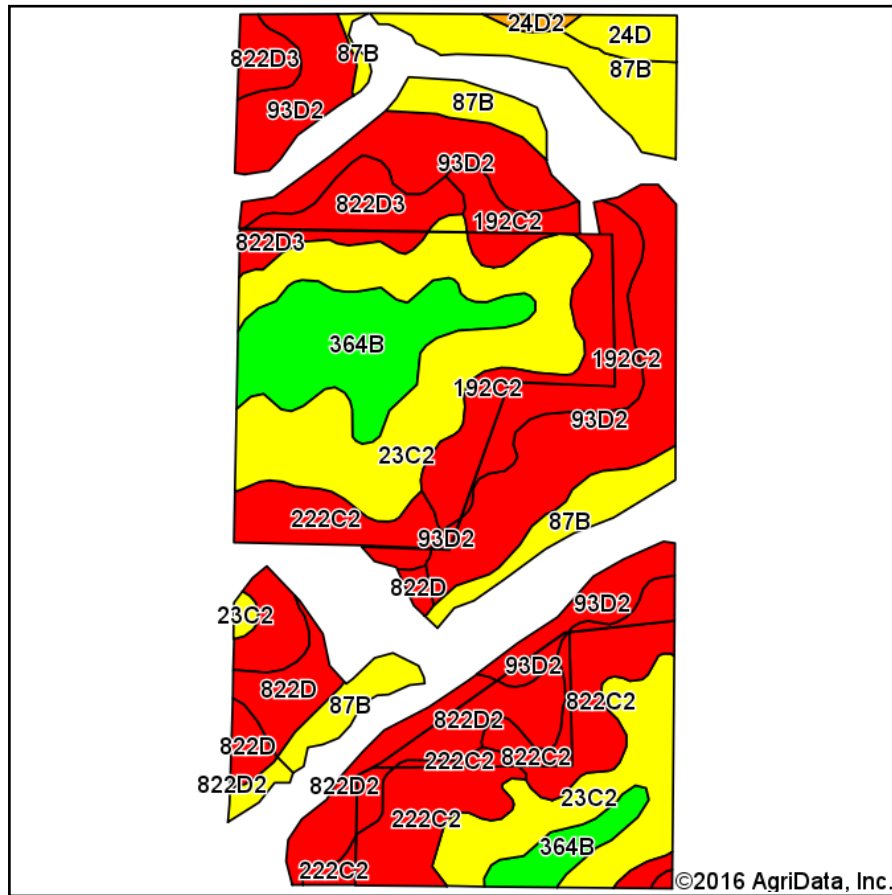
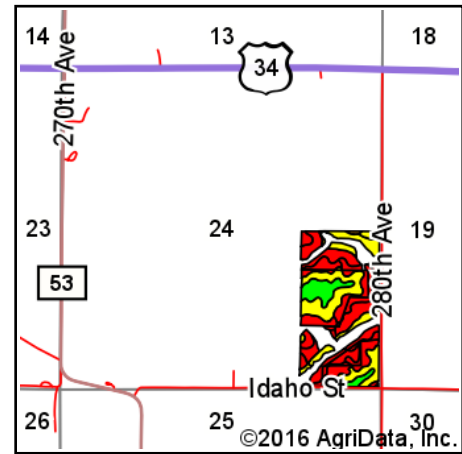


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clarke**
 Location: **24-72N-25W**
 Township: **Osceola**
 Acres: **64.38**
 Date: **6/16/2016**



Maps Provided By:



Area Symbol: IA039, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	13.58	21.1%		IIIe	62	50	82
93D2	Shelby-Adair clay loams, 9 to 14 percent slopes, moderately eroded	12.48	19.4%		IVe	35	25	61
87B	Zook-Colo silty clay loams, 0 to 5 percent slopes	6.99	10.9%		IIw	67	60	79
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	6.37	9.9%		IVw	34	25	45
364B	Grundy silty clay loam, 2 to 5 percent slopes	6.22	9.7%		IIe	72	75	78
192C2	Adair clay loam, 5 to 9 percent slopes, moderately eroded	5.73	8.9%		IIIe	36	30	53
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	3.49	5.4%		IVe	30	15	58
822C2	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	3.20	5.0%		IIIe	29	30	57
822D3	Lamoni clay loam, 9 to 14 percent slopes, severely eroded	3.18	4.9%		VIe	24	5	39
822D	Lamoni clay loam, 9 to 14 percent slopes	2.04	3.2%		IVe	13	20	60
24D	Shelby loam, 9 to 14 percent slopes	0.86	1.3%		IIIe	55	45	68
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	0.24	0.4%		IIIe	48	43	68
Weighted Average						46.2	38.2	*n 65.4

Area Symbol: IA039, Soil Area Version: 21

**IA has updated the CSR values for each county to CSR2.

*n: NCCPI updated on 1-25-2016

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.