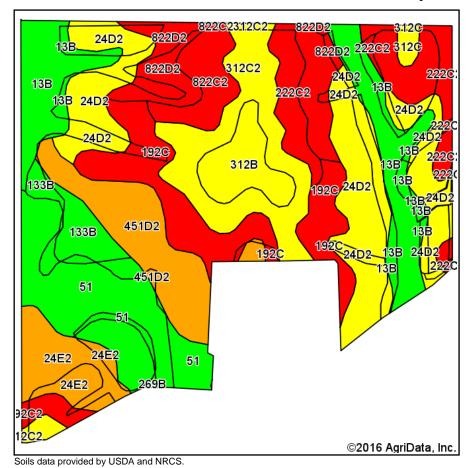
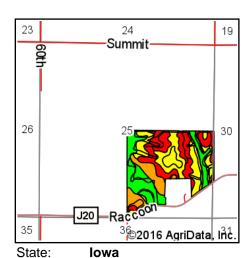
## Soils Map





County: Wayne
Location: 25-70N-23W
Township: Richman
Acres: 118.8
Date: 8/25/2016







0-4-	Symbol: IA185, Soil Area Version: 18	A	D	0000	Maria Inn	+:	*: O l	0000**	0	0-4-	0
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Corn	*i Soybeans	CSR2""	Cor n	Oats	Soybeans
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	20.51	17.3%		Ille	168	48.7	51			
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	14.18	11.9%		llw	200	58	71	189	62	55
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	12.14	10.2%		llw	198.4	57.5	72	189	68	55
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	11.83	10.0%		Ille	177.6	51.5	56			
192C	Adair loam, 5 to 9 percent slopes	11.26	9.5%		IIIe	142.4	41.3	34	139	49	40
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	9.67	8.1%		IVe	163.2	47.3	42	131	48	38
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	8.97	7.6%		IVw	140.8	40.8	34			
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	7.57	6.4%		IVe	100.8	29.2	29			
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	6.04	5.1%		IVe	144	41.8	40			
312B	Seymour silt loam, 2 to 5 percent slopes	4.49	3.8%		IIIe	177.6	51.5	64			
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, moderately eroded	4.13	3.5%		Ille	129.6	37.6	32			
133B	Colo silty clay loam, 2 to 5 percent slopes	3.44	2.9%		llw	196.8	57.1	80	206	70	60
269B	Humeston silty clay loam, 2 to 5 percent slopes	2.61	2.2%		IIIw	171.2	49.6	71	157	59	45
192C2	Adair clay loam, 5 to 9 percent slopes, moderately eroded	1.24	1.0%		Ille	137.6	39.9	31	129	46	37
312C	Seymour silt loam, 5 to 9 percent slopes	0.72	0.6%		IIIe	156.8	45.5	58			
Weighted Average							47.9	51.4	76.5	26.7	22.2

Area Symbol: IA185, Soil Area Version: 18

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1 developed by IA State University.

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method



Soils data provided by USDA and NRCS.