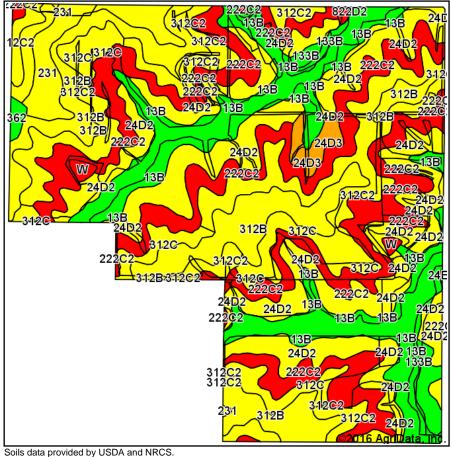
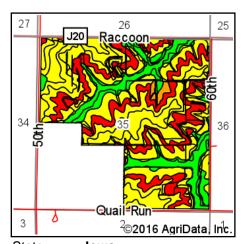
## Soils Map





State: Iowa County: Wayne 35-70N-23W Location:

Township: Richman Acres: 490.43 Date: 8/25/2016







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	Cor n	Oats	Soybeans
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	111.01	22.6%		Ille	168	48.7	51			
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	103.71	21.1%		IVw	140.8	40.8	34			
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	76.97	15.7%		llw	200	58	71	189	62	55
312B	Seymour silt loam, 2 to 5 percent slopes	67.02	13.7%		IIIe	177.6	51.5	64			
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	65.94	13.4%		Ille	177.6	51.5	56			
312C	Seymour silt loam, 5 to 9 percent slopes	32.05	6.5%		IIIe	156.8	45.5	58			
231	Edina silt loam, 0 to 2 percent slopes	16.18	3.3%		IIIw	177.6	51.5	59			
133B	Colo silty clay loam, 2 to 5 percent slopes	7.52	1.5%		llw	196.8	57.1	80	206	70	60
24D3	Shelby clay loam, 9 to 14 percent slopes, severely eroded	5.66	1.2%		IVe	164.8	47.8	45			
W	Water	2.02	0.4%			0	0	0			
362	Haig silt loam, 0 to 2 percent slopes	1.62	0.3%		llw	217.6	63.1	83			
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.65	0.1%		IVe	100.8	29.2	29			
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	0.08	0.0%		IVe	144	41.8	40			
Weighted Average							49.1	54	32.8	10.8	9.6

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