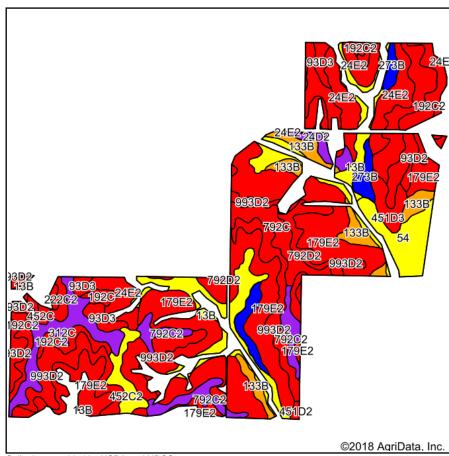
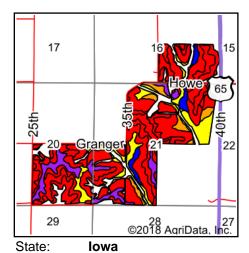
Soils Map





County: Wayne
Location: 21-68N-23W
Township: Jefferson

Acres: **543.67**Date: **3/22/2018**







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent	n: 21 CSR2	Non-	CSR2**	Bromegrass	Bromegrass	Corn	Kentucky	Oats	Smooth	Soybeans
			of field	Legend	Irr Class *c		alfalfa	alfalfa hay		bluegrass		bromegrass	
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	151.51	27.9%		Vle	24							
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	62.23	11.4%		IVe	32							
13B	Zook-Olmitz- Vesser complex, 0 to 5 percent slopes	42.49	7.8%		llw	68							
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	41.92	7.7%		IVe	40							
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	38.42	7.1%		Ille	48							
93D2	Shelby-Adair complex, 9 to 14 percent slopes, moderately eroded	37.45	6.9%		IVe	34							



Weighted Average						42	0.4	0.2	10.6	0.1	3.7	0.2	3
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	0.92	0.2%		IVe	41							
452C	Lineville silt loam, 5 to 9 percent slopes	2.28	0.4%		IIIe	48							
192C	Adair loam, heavy till, 5 to 9 percent slopes	2.97	0.5%		IIIe	41							
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	3.34	0.6%		IVw	34							
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	5.77	1.1%		IIIe	51							
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	8.36	1.5%		IVe	26							
451D3	Caleb clay loam, 9 to 14 percent slopes, severely eroded	8.62	1.6%		Vle	36	4.4	2.6	122	1.5	46	2.6	35
452C2	Lineville silty clay loam, 5 to 9 percent slopes, moderately eroded	9.59	1.8%		IIIe	64	5.7	3.4	136	2.1	47	3.5	39
93D3	Shelby-Adair complex, 9 to 14 percent slopes, severely eroded	11.14	2.0%		IVe	33	3.6	2.7	124	1.6	41	2.6	36
792C	Armstrong loam, 5 to 9 percent slopes	14.87	2.7%		IIIe	34	5.5	3.3	135	2	47	3.4	39
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	15.80	2.9%		lle	81							
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	20.27	3.7%		IIIe	51							
312C	Seymour silt loam, 5 to 9 percent slopes	21.36	3.9%		IIIe	58							
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	21.50	4.0%		llw	68							
133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	22.86	4.2%		llw	80							

 $[\]ensuremath{^{**}\text{IA}}$ has updated the CSR values for each county to CSR2.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method