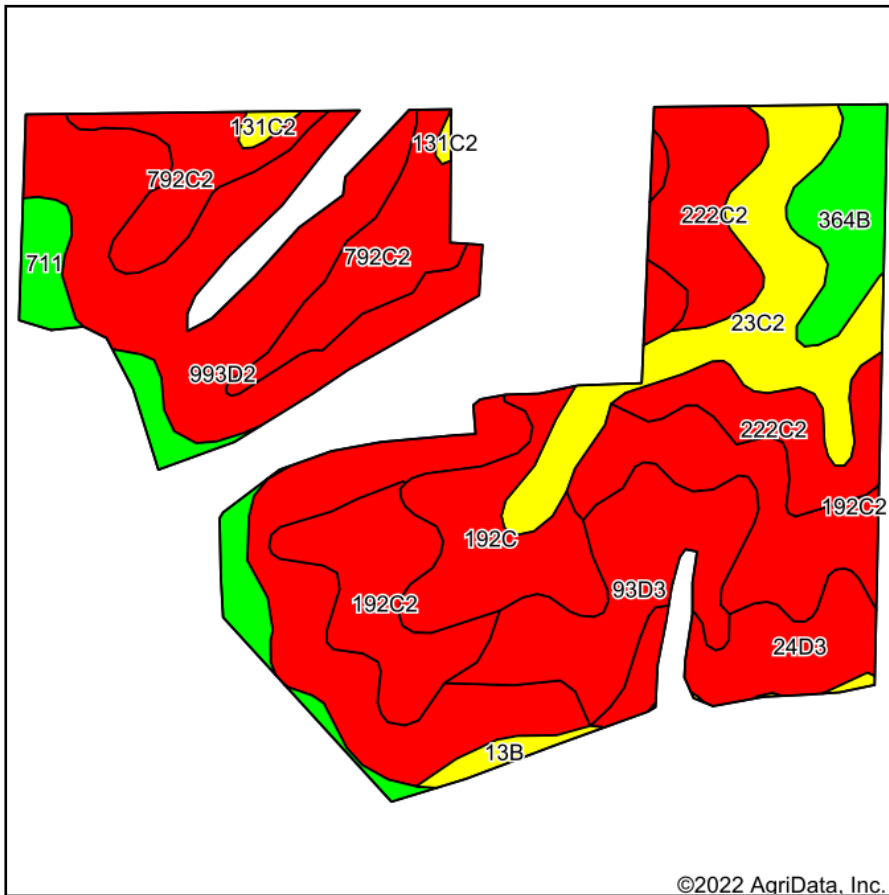
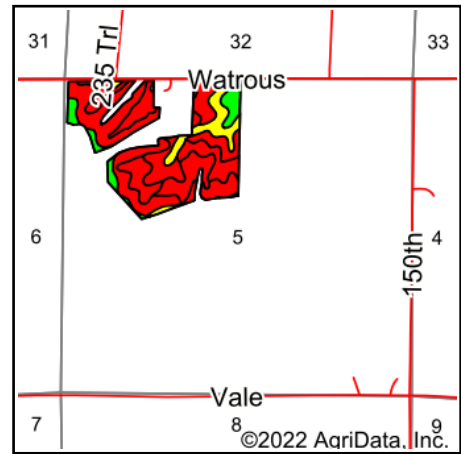


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Wayne**
 Location: **5-70N-21W**
 Township: **Union**
 Acres: **80.78**
 Date: **9/28/2022**



Maps Provided By:



Area Symbol: IA185, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	Corn Bu	Soybeans Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	23.25	28.8%		IVe	32			66	66	54	46
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	10.65	13.2%		IIIe	29			68	68	56	47
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	7.95	9.8%		IIIe	62			74	74	67	69
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	7.63	9.4%		IVw	28			56	56	48	44
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	6.91	8.6%		IIIe	31			66	66	59	48
93D3	Shelby-Adair complex, 9 to 14 percent slopes, severely eroded	6.80	8.4%		IVe	33	124	36	65	65	49	43
192C	Adair loam, heavy till, 5 to 9 percent slopes	5.23	6.5%		IIIe	39			72	72	60	51
24D3	Shelby clay loam, 9 to 14 percent slopes, severely eroded	4.22	5.2%		IVe	45			67	67	53	47
711	Lawson-Nodaway-Colo complex, 0 to 2 percent slopes, occasionally flooded	3.69	4.6%		IIw	83	215	62	91	83	53	89
364B	Grundy silty clay loam, 2 to 5 percent slopes	3.27	4.0%		IIe	72			80	80	68	69
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	0.77	1.0%		IIw	68			77	70	43	74



131C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	0.41	0.5%		Ille	62			69	69	66	57
Weighted Average					3.42	39.8	20.3	5.9	*n 68.3	*n 67.9	*n 55.8	*n 51.7

**IA has updated the CSR values for each county to CSR2.
 *n: The aggregation method is "Weighted Average using all components"
 *c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.