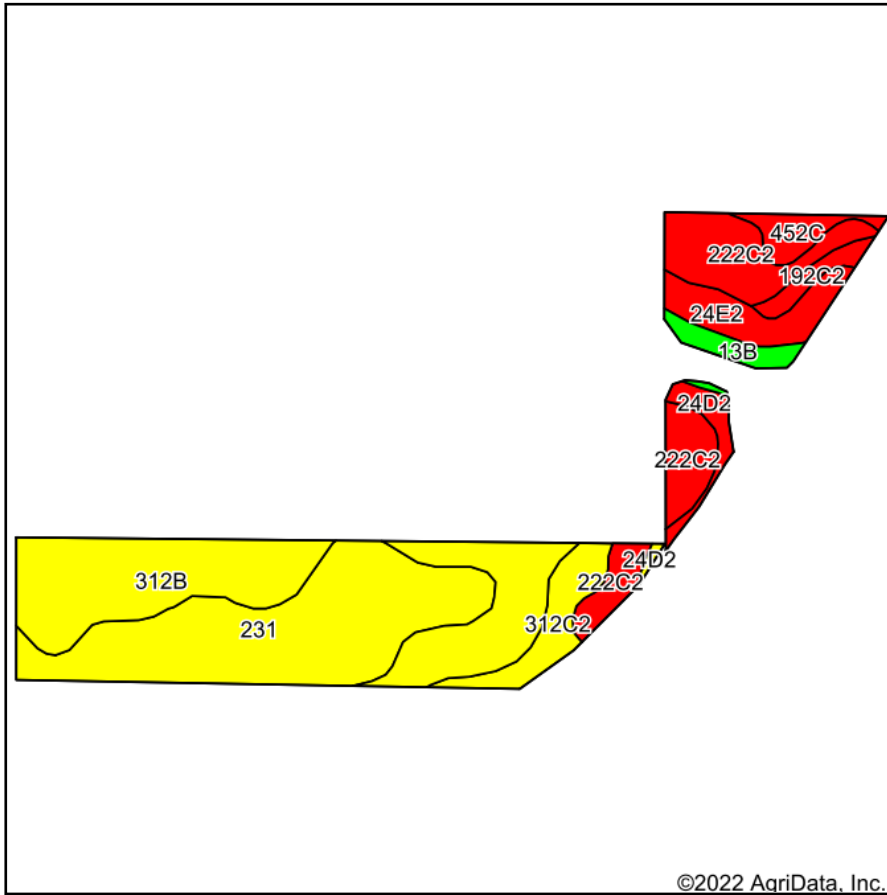
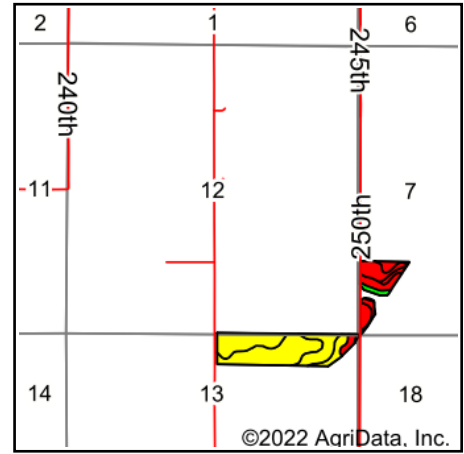


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Wayne**
 Location: **12-68N-20W**
 Township: **Walnut**
 Acres: **43.73**
 Date: **5/31/2022**



Maps Provided By:



Area Symbol: IA007, Soil Area Version: 28
 Area Symbol: IA185, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
312B	Seymour silt loam, 2 to 5 percent slopes	13.90	31.8%		IIIe	64		72	72	72	66
231	Edina silt loam, 0 to 2 percent slopes	13.75	31.4%		IIIw	59		71	71	70	65
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	5.40	12.3%		IVw	28	25	56	56	48	44
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	2.59	5.9%		IVe	33	38	70	70	54	52
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	2.49	5.7%		IIIe	56		65	65	61	60
452C	Lineville silt loam, 5 to 9 percent slopes	1.24	2.8%		IIIe	48	35	73	73	57	55
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.21	2.8%		IVw	28		56	56	48	44
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	1.15	2.6%		IIw	79	68	86	81	54	81
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	1.02	2.3%		IIIe	45	48	70	70	57	55
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.87	2.0%		IIIe	29	30	68	68	56	47
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	0.11	0.3%		IIIe	51		71	71	57	55
Weighted Average						3.18	53.5	*n 69	*n 68.9	*n 64.4	*n 60.6

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.