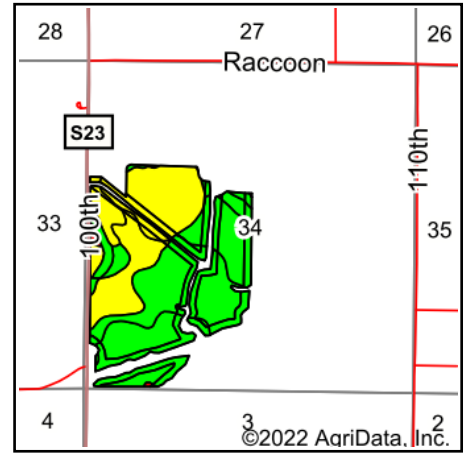
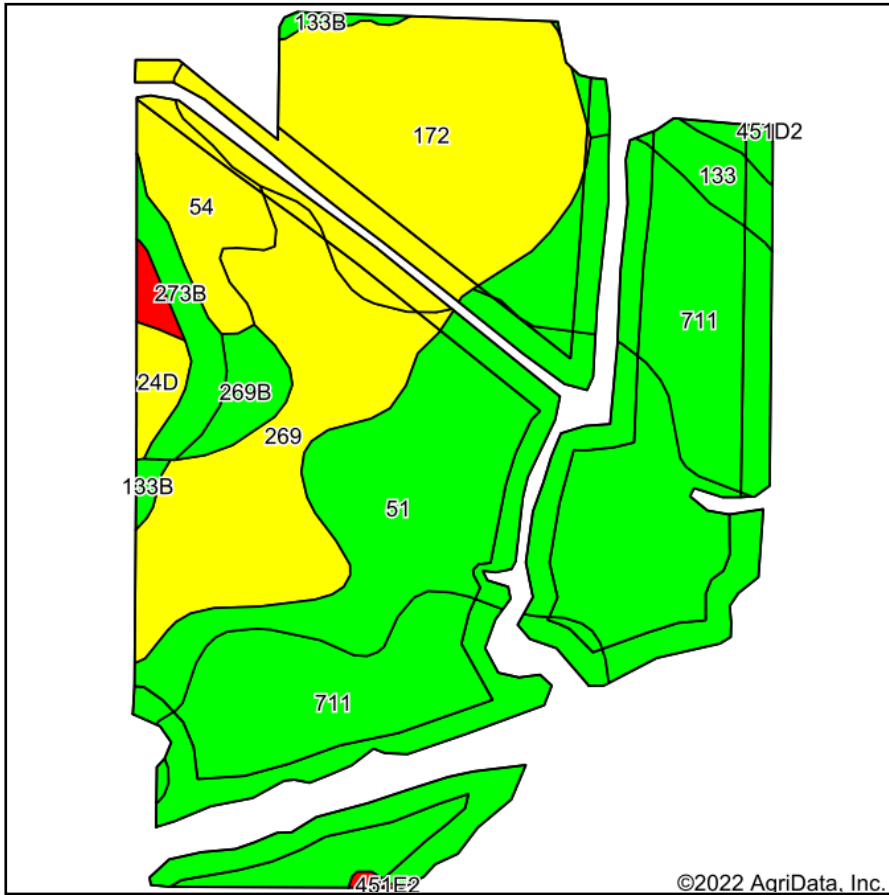


# Soils Map



State: **Iowa**  
 County: **Wayne**  
 Location: **34-70N-22W**  
 Township: **Washington**  
 Acres: **160.29**  
 Date: **8/15/2022**



Soils data provided by USDA and NRCS.

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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
711	Lawson-Nodaway-Colo complex, 0 to 2 percent slopes, occasionally flooded	46.72	29.1%		llw	83	215	62	91	83	53	89
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	41.95	26.2%		llw	75			95	76	39	95
172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	28.85	18.0%		lllw	57			60	60	45	49
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	21.56	13.5%		lllw	70			89	89	68	81
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	6.69	4.2%		llw	68			74	74	62	68
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	4.44	2.8%		lle	81			92	92	72	78
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	3.38	2.1%		llw	78			95	94	67	86
269B	Humeston silty clay loam, 2 to 5 percent slopes, rarely flooded	2.66	1.7%		lllw	71			88	88	77	79
24D	Shelby loam, 9 to 14 percent slopes	1.90	1.2%		llle	55			74	74	62	62
133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	1.08	0.7%		llw	80			95	95	77	83
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	0.86	0.5%		lve	40			68	68	53	51



451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	0.20	0.1%		Ive	41			78	78	57	59	
<b>Weighted Average</b>						<b>2.36</b>	<b>72.9</b>	<b>62.7</b>	<b>18.1</b>	<b>*n 85.2</b>	<b>*n 77.9</b>	<b>*n 51.8</b>	<b>*n 80.3</b>

\*\*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

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