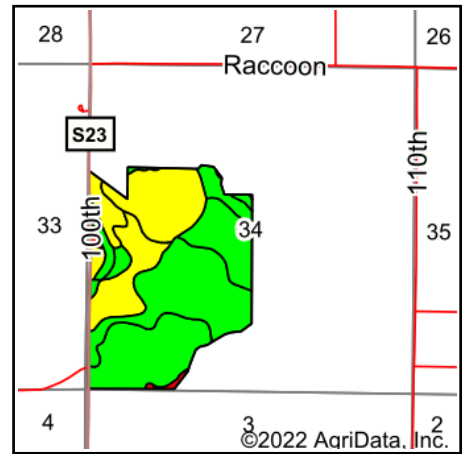
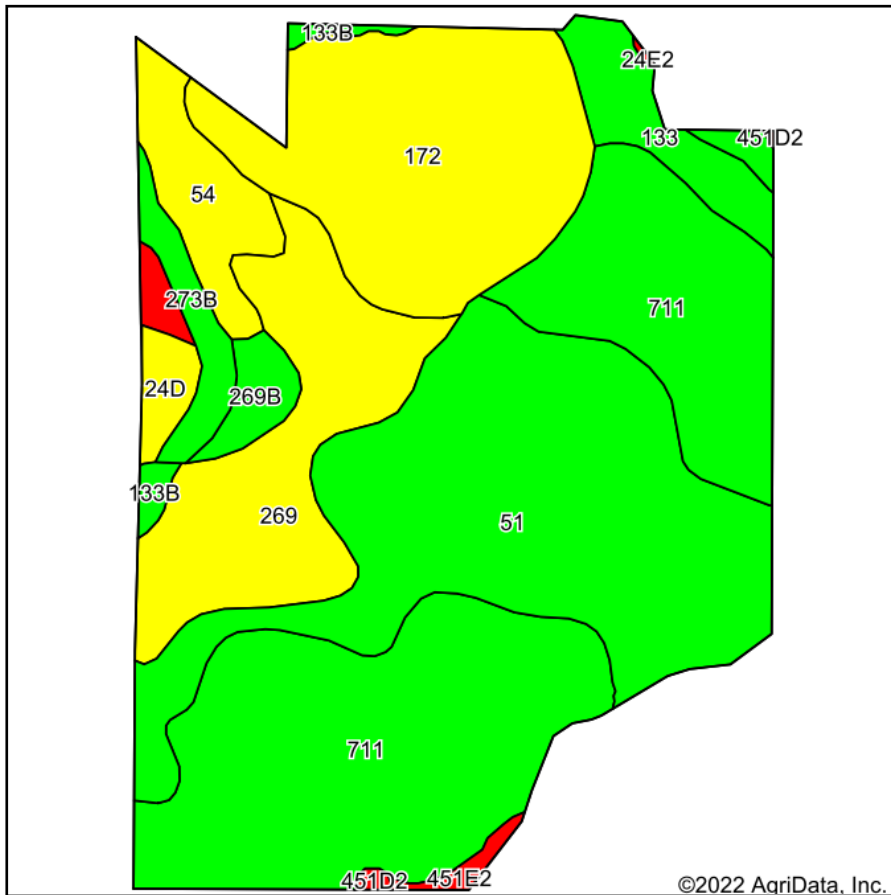


Soils Map



State: **Iowa**
 County: **Wayne**
 Location: **34-70N-22W**
 Township: **Washington**
 Acres: **188.37**
 Date: **10/12/2022**



Maps Provided By:



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	59.61	31.6%		llw	83	215	62	91	83	53	89
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	48.97	26.0%		llw	75			95	76	39	95
172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	30.40	16.1%		lllw	57			60	60	45	49
269	Humeston silty clay loam, 0 to 2 percent slopes, occasionally flooded	22.09	11.7%		lllw	70			89	89	68	81
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	7.51	4.0%		llw	68			74	74	62	68
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	6.34	3.4%		llw	78			95	94	67	86
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	4.82	2.6%		lle	81			92	92	72	78
269B	Humeston silty clay loam, 2 to 5 percent slopes, rarely flooded	2.66	1.4%		lllw	71			88	88	77	79
24D	Shelby loam, 9 to 14 percent slopes	2.28	1.2%		llle	55			74	74	62	62
133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	1.33	0.7%		llw	80			95	95	77	83
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	1.19	0.6%		lve	40			68	68	53	51



451E2	Caleb loam, 14 to 18 percent slopes, moderately eroded	0.87	0.5%		Vle	31			74	74	54	54	
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	0.30	0.2%		IVe	41			78	78	57	59	
Weighted Average						2.34	73.3	68	19.6	*n 85.8	*n 78.3	*n 51.8	*n 81

**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.