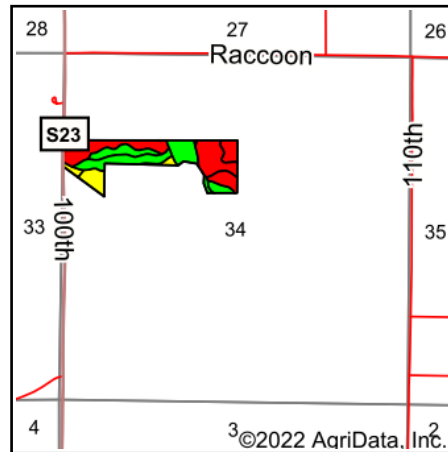
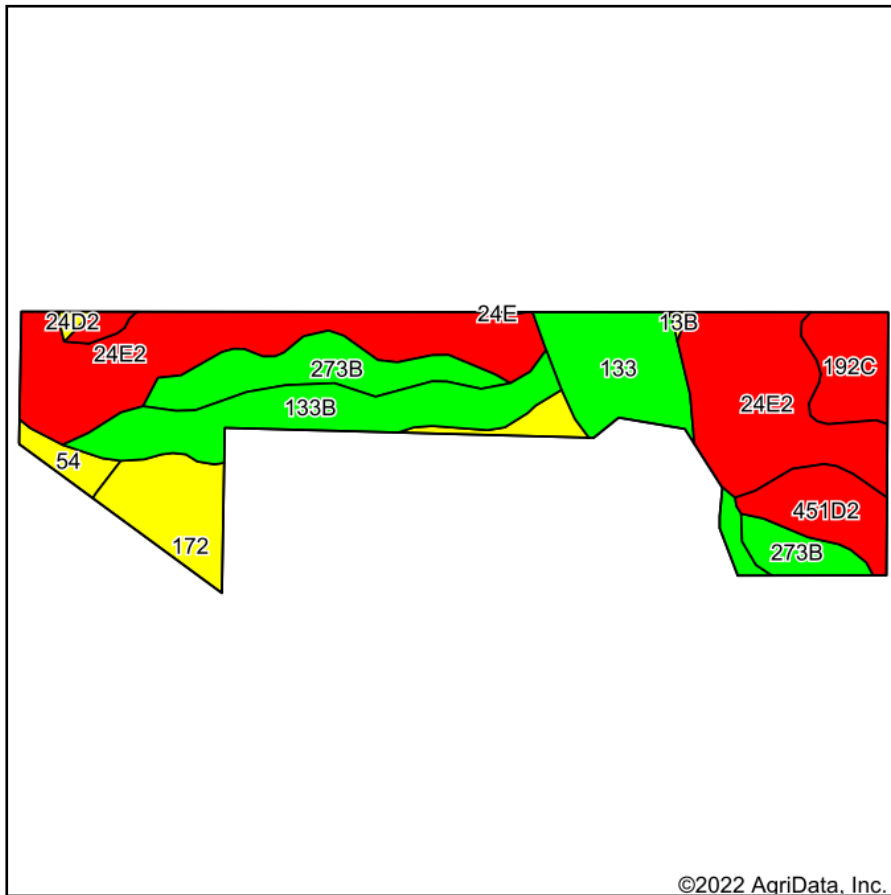


Soils Map



State: **Iowa**
 County: **Wayne**
 Location: **34-70N-22W**
 Township: **Washington**
 Acres: **31.13**
 Date: **10/12/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

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	
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	11.88	38.2%		IVe	40			68	68	53	51	
133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	4.36	14.0%		IIw	80			95	95	77	83	
273B	Olmitz loam, heavy till, 2 to 5 percent slopes	3.72	11.9%		Ile	81	152	41	92	92	72	78	
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	3.51	11.3%		IIw	78			95	94	67	86	
172	Wabash silty clay, 0 to 2 percent slopes, occasionally flooded	2.90	9.3%		IIIw	57			60	60	45	49	
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	1.96	6.3%		IVe	41			78	78	57	59	
192C	Adair loam, heavy till, 5 to 9 percent slopes	1.80	5.8%		IIIe	39			72	72	60	51	
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.61	2.0%		IIw	68			74	74	62	68	
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.27	0.9%		IIIe	29			68	68	56	47	
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	0.12	0.4%		IIIe	51			71	71	57	55	
Weighted Average						3.05	56.9	18.2	4.9	*n 77.9	*n 77.8	*n 60.3	*n 63.3

**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.