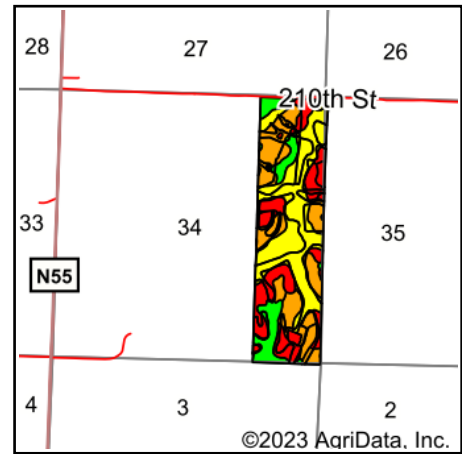
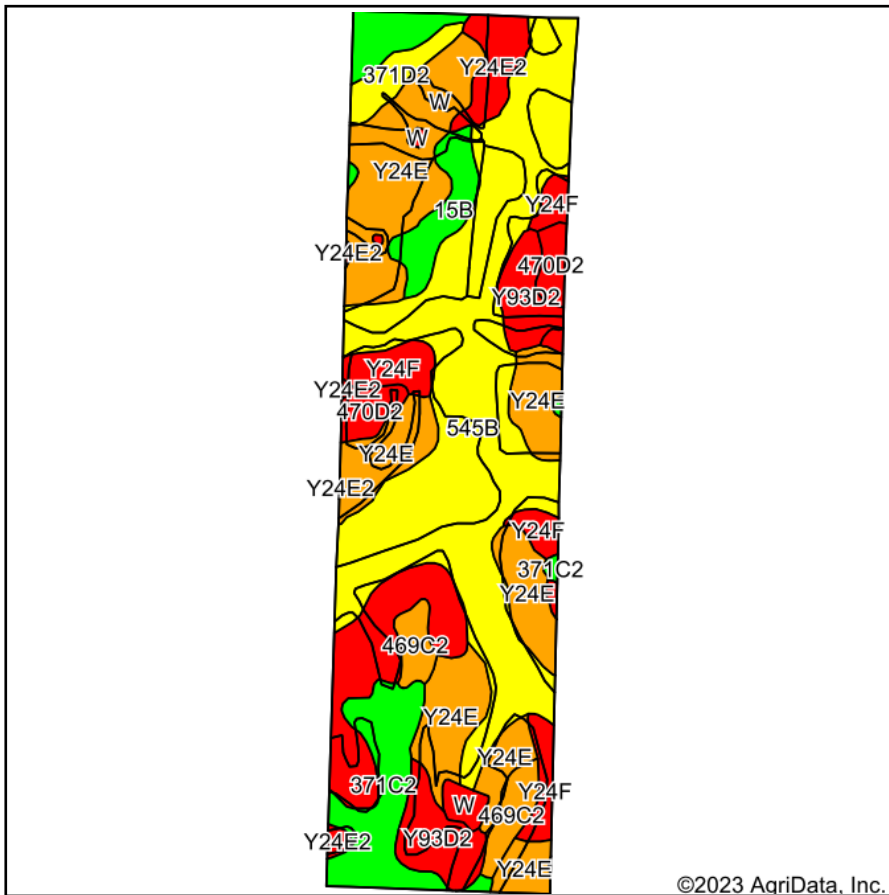


# Total Soils Map



State: **Iowa**  
 County: **Adams**  
 Location: **34-72N-33W**  
 Township: **Prescott**  
 Acres: **156.07**  
 Date: **5/2/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: IA003, Soil Area Version: 34

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	53.65	34.4%		Ile	177.6	51.5	64	52	9	
Y24E	Shelby loam, dissected till plain, 14 to 18 percent slopes	38.60	24.7%		IVe	0.0	0.0	41		73	
Y24F	Shelby loam, dissected till plain, 18 to 25 percent slopes	18.38	11.8%		Vle	0.0	0.0	27		62	
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	13.94	8.9%		Ille	168.0	48.7	83	64	79	
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	8.82	5.7%		Ille	0.0	0.0	35		68	
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	4.72	3.0%		Ile	184.0	53.4	82	64	84	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	4.66	3.0%		IVe	0.0	0.0	35		67	
469C2	Lamoni-Clarinda-Shelby complex, 5 to 9 percent slopes, eroded	4.53	2.9%		Ille	160.0	46.4	44	30	62	
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, eroded	4.24	2.7%		IVe	134.4	39.0	28	25	62	
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	2.94	1.9%		Ille	176.0	51.0	57	54	76	
W	Water	1.59	1.0%			0.0	0.0	0	0		
<b>Weighted Average</b>						<b>*-</b>	<b>93.2</b>	<b>27</b>	<b>51.3</b>	<b>*-</b>	<b>*n 48.8</b>

\*\*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.

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.