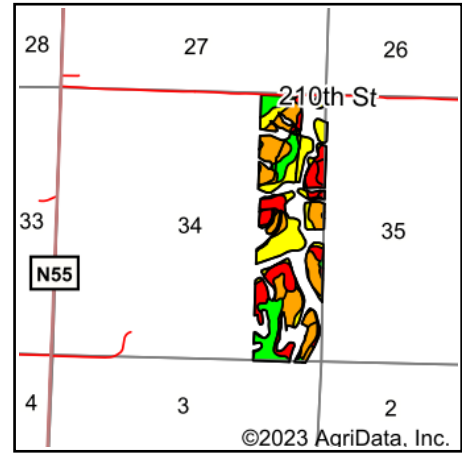


# Tillable Soils Map



State: **Iowa**  
 County: **Adams**  
 Location: **34-72N-33W**  
 Township: **Prescott**  
 Acres: **104.56**  
 Date: **5/2/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

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	
Y24E	Shelby loam, dissected till plain, 14 to 18 percent slopes	29.33	28.1%		IVe	0.0	0.0	41		73	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	25.27	24.2%		Ile	177.6	51.5	64	52	9	
Y24F	Shelby loam, dissected till plain, 18 to 25 percent slopes	13.70	13.1%		Vle	0.0	0.0	27		62	
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	13.34	12.8%		IIle	168.0	48.7	83	64	79	
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	5.46	5.2%		IIle	0.0	0.0	35		68	
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	4.51	4.3%		Ile	184.0	53.4	82	64	84	
469C2	Lamoni-Clarinda-Shelby complex, 5 to 9 percent slopes, eroded	4.48	4.3%		IIle	160.0	46.4	44	30	62	
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, eroded	3.93	3.8%		IVe	134.4	39.0	28	25	62	
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	2.89	2.8%		IIle	176.0	51.0	57	54	76	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	1.65	1.6%		IVe	0.0	0.0	35		67	
<b>Weighted Average</b>						<b>3.44</b>	<b>89.1</b>	<b>25.8</b>	<b>51.5</b>	<b>*-</b>	<b>*n 56.2</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

Soils data provided by USDA and NRCS.