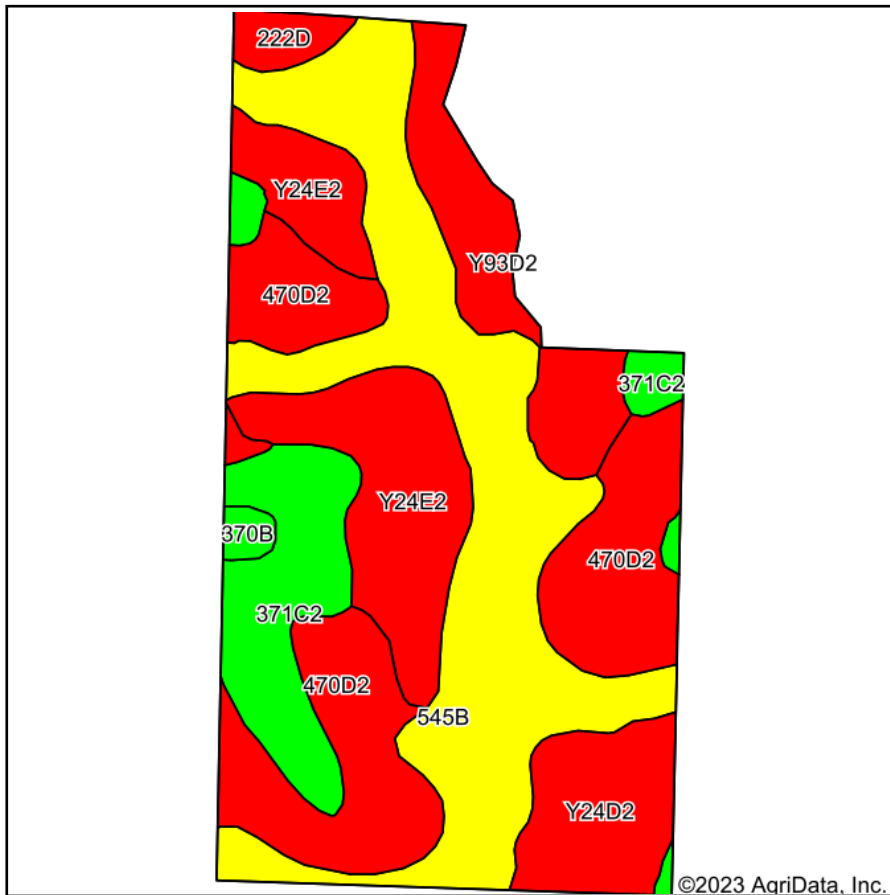
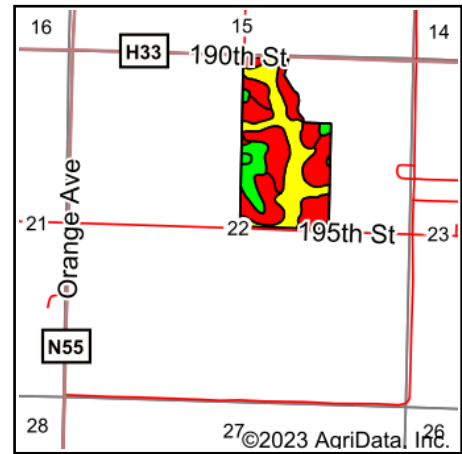


# Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Adams**  
 Location: **22-72N-33W**  
 Township: **Prescott**  
 Acres: **66.6**  
 Date: **5/2/2023**



Maps Provided By:



Area Symbol: IA003, Soil Area Version: 34

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	21.38	32.1%	Yellow	Ile	64	52	9	8	8	8
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, eroded	15.17	22.8%	Red	IVe	28	25	62	62	53	46
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	9.96	15.0%	Red	IVe	35		67	67	50	47
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	7.81	11.7%	Green	IIIe	83	64	79	79	66	65
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	5.89	8.8%	Red	IIIe	35		68	68	55	50
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	4.77	7.2%	Red	IIIe	49		73	73	56	54
222D	Clarinda silty clay loam, 9 to 14 percent slopes	1.12	1.7%	Red	IVe	13	15	60	60	53	48
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.50	0.8%	Green	Ile	91	87	92	92	77	79
<b>Weighted Average</b>						<b>3.07</b>		<b>*n 49.2</b>	<b>*n 48.9</b>	<b>*n 40.2</b>	<b>*n 37.4</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.

\*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.