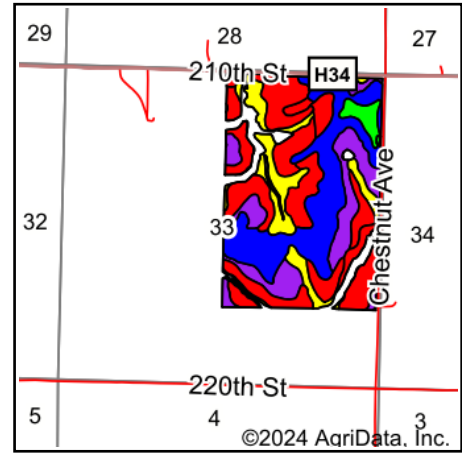
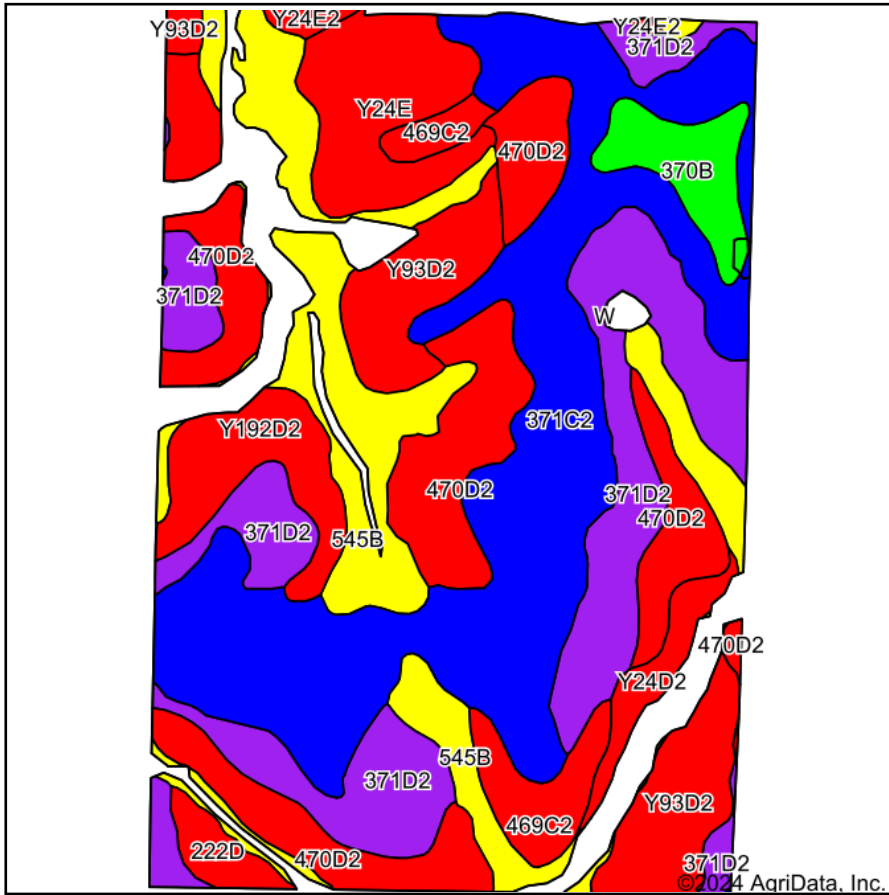


Soils Map



State: **Iowa**
 County: **Adams**
 Location: **33-72N-35W**
 Township: **Douglas**
 Acres: **217.72**
 Date: **5/6/2024**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: IA003, Soil Area Version: 35

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
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	58.81	27.0%		IIIe	83	64	79	79	67	65
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	37.80	17.4%		IIIe	57	54	76	76	63	61
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, eroded	34.33	15.8%		IVe	28	25	62	62	53	46
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	29.28	13.4%		IIe	64	52	9	8	8	8
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	16.93	7.8%		IIIe	35		68	68	56	50
Y24E	Shelby loam, dissected till plain, 14 to 18 percent slopes	12.05	5.5%		IVe	41		75	75	57	56
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	8.60	4.0%		IVe	16		64	64	54	45
469C2	Lamoni-Clarinda-Shelby complex, 5 to 9 percent slopes, eroded	6.77	3.1%		IIIe	44	30	62	62	54	48
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	6.07	2.8%		IIe	91	87	92	92	77	79
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	3.45	1.6%		IIIe	49		75	75	57	55

Soils data provided by USDA and NRCS.



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	
222D	Clarinda silty clay loam, 9 to 14 percent slopes	2.55	1.2%		Ive	13	15	61	61	55	51	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	1.08	0.5%		Ive	35		69	69	51	49	
Weighted Average						3.11	56	*-	*n 64.2	*n 64.1	*n 53.7	*n 50.6

**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