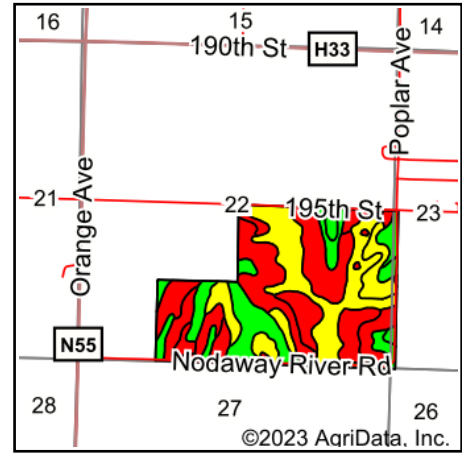
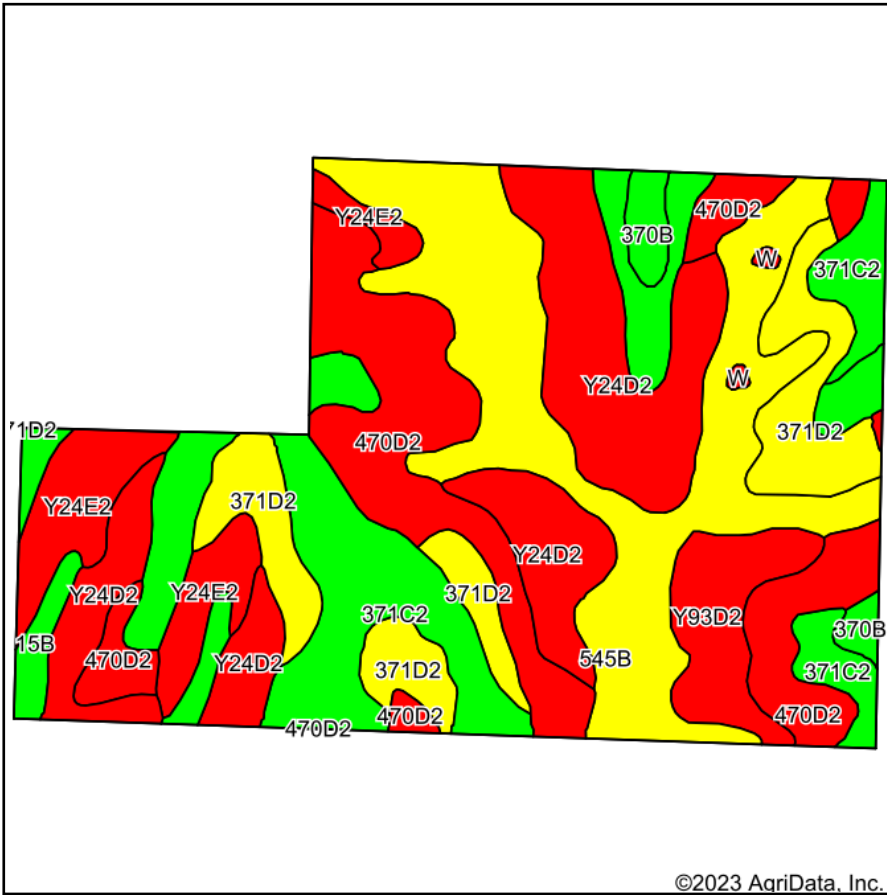


Total Soils Map



State: **Iowa**
 County: **Adams**
 Location: **22-72N-33W**
 Township: **Prescott**
 Acres: **200**
 Date: **5/2/2023**



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	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	42.43	21.2%	IIe	Ile	64	52	9	8	8	8
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	36.19	18.1%	IIIe	IIIe	49		73	73	56	54
371C2	Sharpsburg-Nira silty clay loams, 5 to 9 percent slopes, eroded	35.49	17.7%	IIIe	IIIe	83	64	79	79	66	65
470D2	Lamoni-Shelby complex, 9 to 14 percent slopes, eroded	34.54	17.3%	IVe	IVe	28	25	62	62	53	46
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	20.42	10.2%	IIIe	IIIe	57	54	76	76	62	61
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	13.01	6.5%	IVe	IVe	35		67	67	50	47
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	8.82	4.4%	IIIe	IIIe	35		68	68	55	50
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.94	2.5%	IIe	Ile	91	87	92	92	77	79
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	3.75	1.9%	IIe	Ile	82	64	84	79	60	76
W	Water	0.41	0.2%			0	0				
Weighted Average					*	55.4	*	*n 58.8	*n 58.5	*n 47.7	*n 45.8

**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

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

Soils data provided by USDA and NRCS.