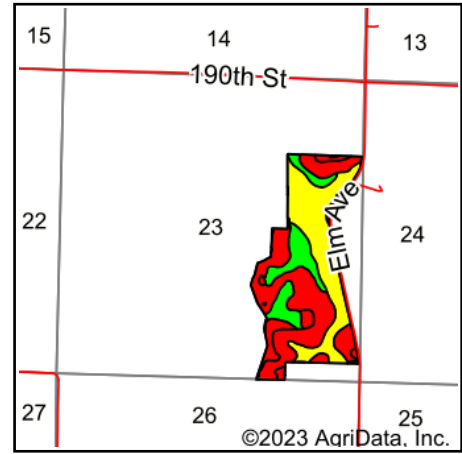
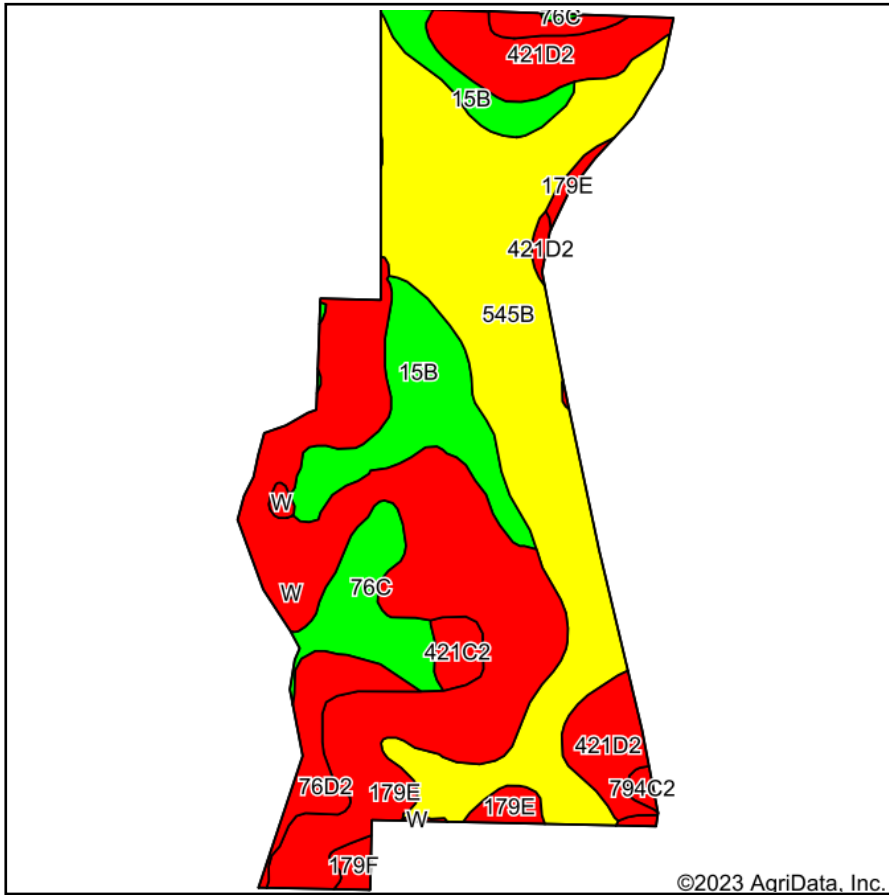


Total Soils Map



State: **Iowa**
 County: **Adams**
 Location: **23-72N-35W**
 Township: **Douglas**
 Acres: **110.06**
 Date: **9/21/2023**



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	38.16	34.7%	Yellow	Ile	64	52	9	8	8	8
179E	Gara loam, dissected till plain, 14 to 18 percent slopes	35.29	32.1%	Red	VIe	37	35	78	78	60	59
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	12.42	11.3%	Green	Ile	82	64	84	79	60	76
421D2	Gara-Bucknell complex, 9 to 14 percent slopes, moderately eroded	9.98	9.1%	Red	IVe	28	28	64	64	51	44
76C	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes	6.06	5.5%	Green	IIIe	80	67	79	79	72	73
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	5.08	4.6%	Red	IIIe	49	52	72	72	64	60
421C2	Gara-Bucknell complex, 5 to 9 percent slopes, moderately eroded	1.49	1.4%	Red	IIIe	47	38	65	65	54	47
179F	Gara loam, 18 to 25 percent slopes	0.74	0.7%	Red	VIe	18	15	61	61	39	43
W	Water	0.44	0.4%	Red		0	0				
794C2	Armstrong-Ladoga complex, 5 to 9 percent slopes, moderately eroded	0.40	0.4%	Red	IIIe	43	36	69	69	57	51
Weighted Average					*	53.4	45.8	*n 52.6	*n 51.7	*n 41.5	*n 42.2

**IA has updated the CSR values for each county to CSR2.

*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.