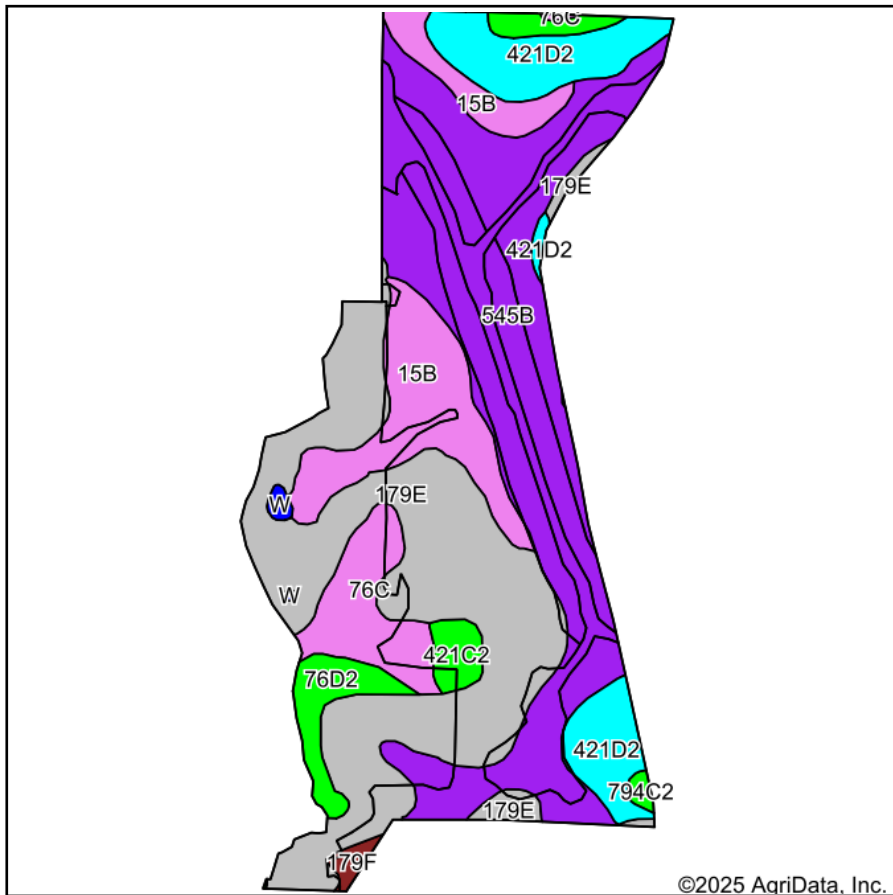
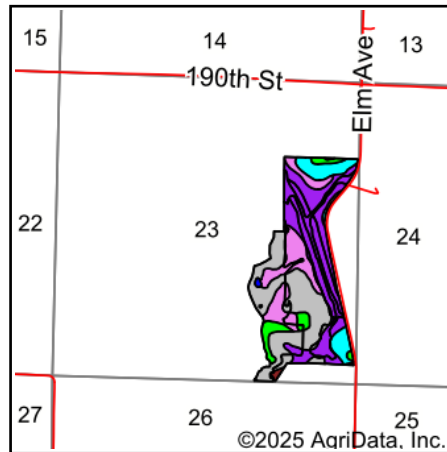


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adams**
 Location: **23-72N-35W**
 Township: **Douglas**
 Acres: **104.86**
 Date: **1/14/2025**



Area Symbol: IA003, Soil Area Version: 36

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	37.04	35.3%		Ile	64	52	8	
179E	Gara loam, dissected till plain, 14 to 18 percent slopes	33.14	31.6%		Vle	37	35	59	
15B	Olmitz-Ely-Zook complex, 2 to 5 percent slopes	12.36	11.8%		Ile	82	64	76	
421D2	Gara-Bucknell complex, 9 to 14 percent slopes, moderately eroded	9.66	9.2%		IVe	28	28	47	
76C	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes	5.83	5.6%		IIle	80	67	74	
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	4.06	3.9%		IIIle	49	52	61	
421C2	Gara-Bucknell complex, 5 to 9 percent slopes, moderately eroded	1.49	1.4%		IIIle	47	38	50	
179F	Gara loam, 18 to 25 percent slopes	0.59	0.6%		Vle	18	15	42	
W	Water	0.35	0.3%			0	0		
794C2	Armstrong-Ladoga complex, 5 to 9 percent slopes, moderately eroded	0.34	0.3%		IIIle	43	36	52	
Weighted Average						*-	53.8	46	*n 42.4

**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.