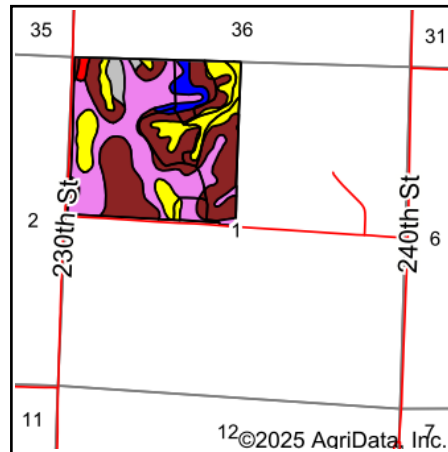
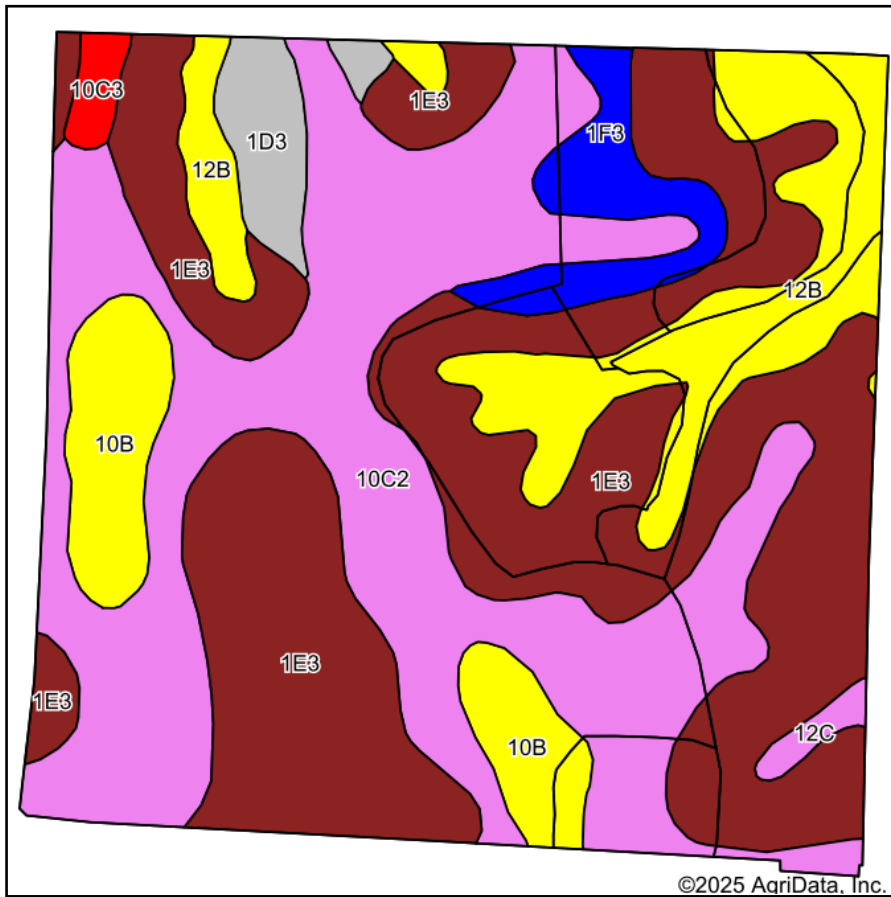


# Soils Map



State: **Iowa**  
 County: **Pottawattamie**  
 Location: **1-76N-43W**  
 Township: **Hazel Dell**  
 Acres: **145.37**  
 Date: **8/14/2025**



Soils data provided by USDA and NRCS.

Area Symbol: IA155, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	CSR2**	CSR	*n NCCPI Soybeans	
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	58.47	40.1%			IVe		0	18	30	
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	49.65	34.2%			IIIe		0	86	63	
12B	Napier silt loam, 2 to 5 percent slopes	16.81	11.6%			IIe		0	93	77	
10B	Monona silt loam, 2 to 5 percent slopes	9.20	6.3%			IIe	4000	95	80	88	
1F3	Ida silt loam, 20 to 30 percent slopes, severely eroded	5.33	3.7%			VIe		0	8	10	
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	3.92	2.7%			IIIe		0	32	40	
10C3	Monona silt loam, 5 to 9 percent slopes, severely eroded	1.13	0.8%			IIIe		0	79	60	
12C	Napier silt loam, 5 to 9 percent slopes	0.86	0.6%			IIIe		0	89	62	
<b>Weighted Average</b>								<b>253.1</b>	<b>55.7</b>	<b>49.8</b>	<b>*n 66.5</b>

\*\*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

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

Soils data provided by USDA and NRCS.