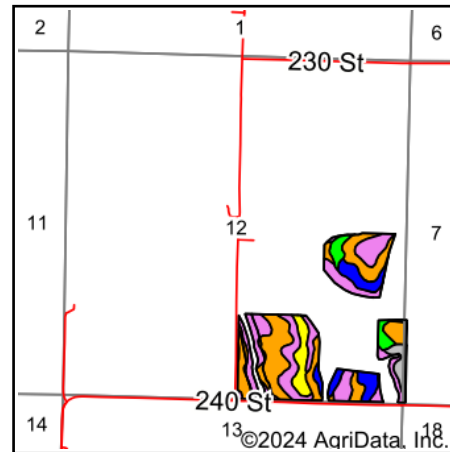
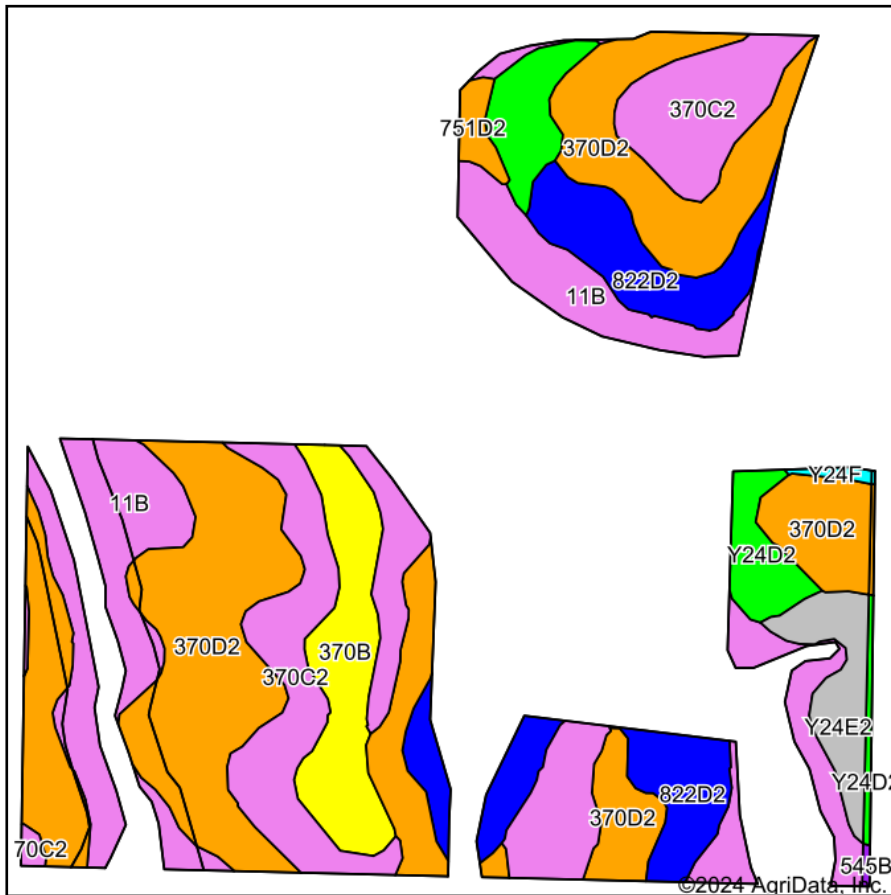


Soils Map



State: **Iowa**
 County: **Montgomery**
 Location: **12-71N-36W**
 Township: **East**
 Acres: **70.43**
 Date: **9/24/2024**



Soils data provided by USDA and NRCS.

Area Symbol: IA003, Soil Area Version: 35
 Area Symbol: IA137, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	24.83	35.3%		IIIe	54	57	61	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	13.35	19.0%		IIIe	80	67	66	
11B	Ackmore-Colo-Judson complex, 0 to 5 percent slopes	12.54	17.8%		IIw	81	68	79	
822D2	Lamoni clay loam, 9 to 14 percent slopes, eroded	7.73	11.0%		IVe	7	15	40	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	4.87	6.9%		Ile	91	87	79	
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	3.50	5.0%		IIIe	49		55	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	2.33	3.3%		IVe	35		49	
751D2	Northboro silty clay loam, 5 to 14 percent slopes, moderately eroded	0.63	0.9%		IIIe	52	45	68	
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.31	0.4%		IIIe	49		55	
Y24F	Shelby loam, dissected till plain, 18 to 25 percent slopes	0.17	0.2%		VIe	27		43	
371D2	Sharpsburg-Nira silty clay loams, 9 to 14 percent slopes, eroded	0.10	0.1%		IIIe	57	54	61	
545B	Zook-Ely-Gullied land complex, 2 to 5 percent slopes	0.07	0.1%		Ile	64	52	8	
Weighted Average						2.90	60.2	*-	*n 63.3

**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

Soils data provided by USDA and NRCS.