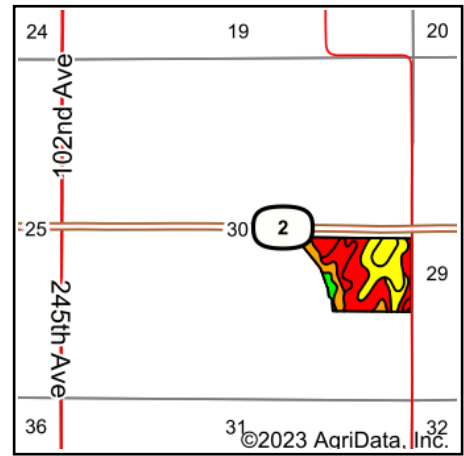
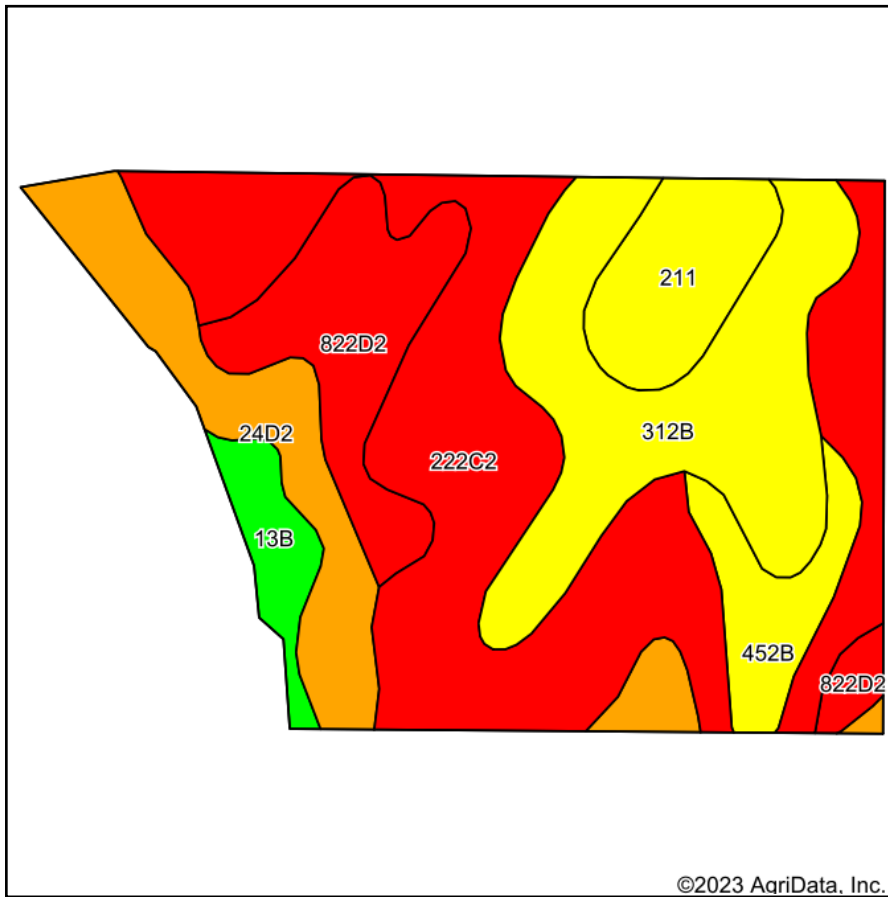


Soils Map



State: **Iowa**
 County: **Appanoose**
 Location: **30-69N-19W**
 Township: **Johns**
 Acres: **37**
 Date: **12/13/2023**



Maps Provided By:



Area Symbol: IA007, Soil Area Version: 30

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
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	14.10	38.1%		IVw	28	25	54	54	46	42
312B	Seymour silt loam, 2 to 5 percent slopes	7.82	21.1%		IIIe	64	60	70	70	70	65
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	4.73	12.8%		IIIe	45	48	68	68	56	53
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.42	11.9%		IVe	10	15	63	63	58	49
211	Edina silt loam, 0 to 1 percent slopes	2.64	7.1%		IIIw	59	60	70	70	68	64
452B	Lineville silt loam, 2 to 5 percent slopes	2.00	5.4%		IIIe	53	50	76	76	61	61
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	1.29	3.5%		IIw	79	68	86	81	54	80
Weighted Average					3.47	41	39.5	*n 63.7	*n 63.5	*n 56.4	*n 53

**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

Soils data provided by USDA and NRCS.