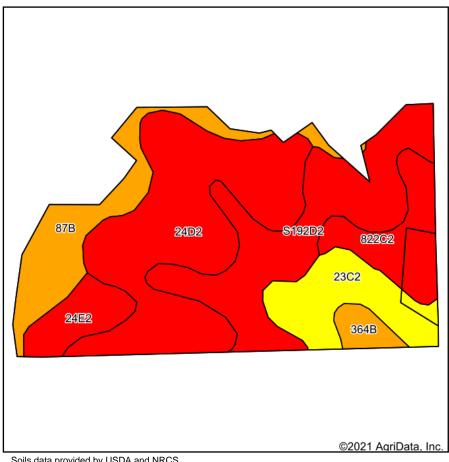
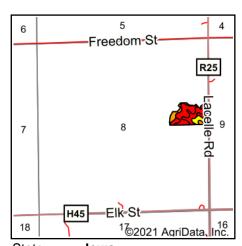
Soils Map





State: Iowa County: Clarke 8-71N-26W Location:

Township: Knox Acres: 14.87 4/1/2021 Date:







Soils data provided by USDA and NRCS.

Area Syr	nbol: IA039, Soil Area Version: 26									
Alea Syl	TIDOI. 1A039, 3011 Alea Velsioli. 20									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	5.11	34.4%		Ille	168	48.7	48	43	56
S192D2	Adair clay loam, heavy till, 9 to 14 percent slopes, moderately eroded	3.54	23.8%		IVe	0	0	9		45
87B	Zook-Colo silty clay loams, 0 to 5 percent slopes, occasionally flooded	1.94	13.0%		llw	177.6	51.5	71	60	74
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	1.70	11.4%		Ille	80	23.2	62	50	69
822C2	Lamoni clay loam, 5 to 9 percent slopes, moderately eroded	1.35	9.1%		Ille	129.6	37.6	31	30	52
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	0.85	5.7%		IVe	144	41.8	40	33	50
364B	Grundy silty clay loam, 2 to 5 percent slopes	0.38	2.6%		lle	80	23.2	72	75	68
Weighted Average							32.5	41.9	*-	*n 56.8

^{**}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.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

^{*}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.