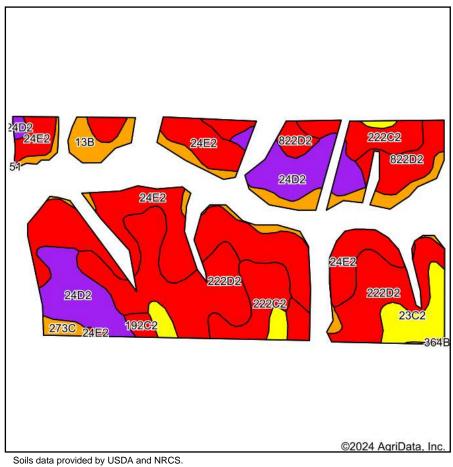
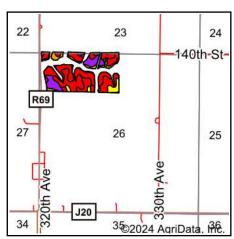
Soils Map





State: lowa
County: Decatur
Location: 26-70N-24W
Township: Garden Grove

Acres: **55.34**Date: **8/26/2024**







Area Sy	mbol: IA053, Soil Area Version: 2	:9									
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
24E2	Shelby clay loam, 14 to 18 percent slopes, moderately eroded	16.51	29.8%		IVe	40	38	66	66	52	49
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	13.02	23.5%		IVe	8	10	51	51	45	43
24D2	Shelby clay loam, 9 to 14 percent slopes, moderately eroded	7.71	13.9%		Ille	51	48	70	70	56	54
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	5.08	9.2%		IVw	28	25	54	54	46	42
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	4.81	8.7%		llw	76	55	79	76	55	73
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	3.63	6.6%		IVe	11	15	63	63	58	44
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	3.49	6.3%		Ille	62	50	73	73	66	68
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.52	0.9%		Ille	77	57	85	85	71	71
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	0.48	0.9%		Ille	29	30	66	66	55	46
364B	Grundy silty clay loam, 2 to 5 percent slopes	0.09	0.2%		lle	72	75	79	79	67	68



Code	Soil Description	Acres	Percent of field	-	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall			*n NCCPI Soybeans
Weighted Average					3.60	35.8	32.5	*n 63.5	*n 63.2	*n 52.1	*n 50.8

^{**}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