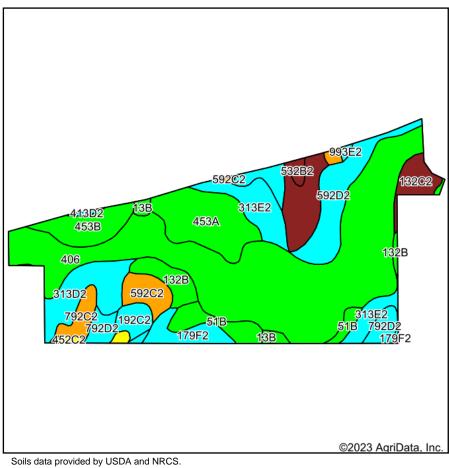
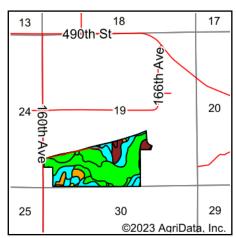
## Soils Map





State: Iowa

County: **Appanoose** 19-69N-18W Location:

Township: **Bellair** Acres: 104

Date: 1/18/2023

## **♯** Hawkeye Farm Mgmt & Real Estate







Area Sy	mbol: IA007, Soil Area Version: 29							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
406	Kennebec-Amana silt loams complex	43.48	41.8%		lw	88	90	84
453A	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	8.41	8.1%		Illw	81	53	77
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	6.83	6.6%		Ille	59	40	68
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	6.58	6.3%		IVe	10	5	49
313E2	Gosport-Clanton silt loams, 14 to 18 percent slopes, moderately eroded complex	6.08	5.8%		VIIe	8	5	27
313D2	Gosport-Clanton silt loams, 9 to 14 percent slopes, moderately eroded complex	5.75	5.5%		Vle	14	10	29
453B	Tuskeego silt loam, 2 to 5 percent slopes	4.16	4.0%		Illw	76	48	77
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	3.90	3.8%		llw	75	65	93
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	2.89	2.8%		IVe	9	11	43
132B	Weller silt loam, 2 to 5 percent slopes	2.82	2.7%		Ille	67	60	80
179F2	Gara loam, 18 to 24 percent slopes, moderately eroded	2.79	2.7%		Vle	12	13	36
592C2	Mystic silt loam, 5 to 9 percent slopes, moderately eroded	2.67	2.6%		Ille	31	21	52
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	2.09	2.0%		IIIe	31	26	47
192C2	Adair clay loam, heavy till, 5 to 9 percent slopes, moderately eroded	1.72	1.7%		IIIe	29	30	46
993E3	Armstrong-Gara complex, 14 to 18 percent slopes, severely eroded	1.57	1.5%		VIIe	15	5	36
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	0.66	0.6%		IIIe	46	30	49
532B2	Rathbun silty clay loam, 2 to 5 percent slopes, moderately eroded	0.62	0.6%		Ille	52	43	54
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	0.58	0.6%		llw	79	68	80
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded complex	0.22	0.2%		Vle	17	10	41
413D2	Sogn-Gosport-Clanton complex, 9 to 18 percent slopes, moderately eroded	0.18	0.2%		Vle	9	5	21
Weighted Average					2.76	60.6	54.8	*n 67.8

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.