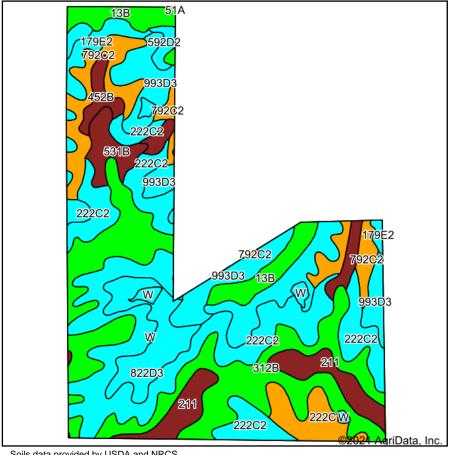
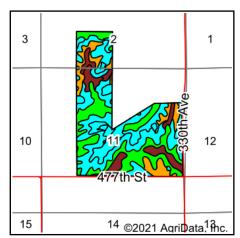
Soils Map





State: Iowa

County: **Appanoose** 11-69N-16W Location:

Township: Udell Acres: 294 Date: 8/19/2021

♯ Hawkeye Farm Mgmt & Real Estate







Soils data provided by USDA and NRCS.

Area Symbol: IA007, Soil Area Version: 27								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	76.30	26.0%		IVw	28	25	43
312B	Seymour silt loam, 2 to 5 percent slopes	65.21	22.2%		IIIe	64	60	66
993D3	Armstrong-Gara complex, 9 to 14 percent slopes, severely eroded	26.04	8.9%		Vle	19	15	40
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	22.31	7.6%		IIIe	31	26	48
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	22.01	7.5%		Vle	24	33	45
822D3	Lamoni soils, 9 to 14 percent slopes, severely eroded	16.67	5.7%		Vle	5	5	34
211	Edina silt loam, 0 to 1 percent slopes	16.58	5.6%		IIIw	59	60	66
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	15.50	5.3%		llw	79	68	80
531B	Kniffin silt loam, 2 to 5 percent slopes	10.61	3.6%		IIIe	55	58	67
222C	Clarinda silty clay loam, 5 to 9 percent slopes	9.74	3.3%		IVw	31	30	47
452B	Lineville silt loam, 2 to 5 percent slopes	6.23	2.1%		IIIe	53	50	62
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	3.59	1.2%		IVe	10	5	51
W	Water	3.21	1.1%			0	0	
Weighted Average						39.3	37	*n 52.1

^{**}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.