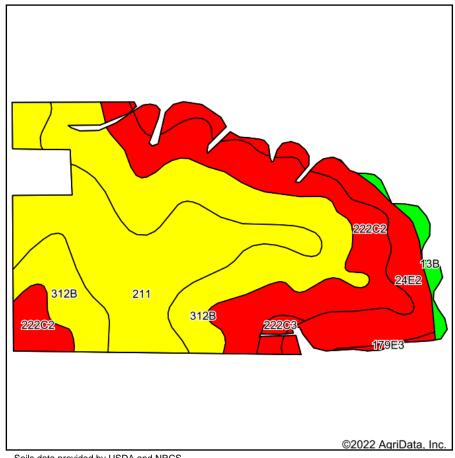
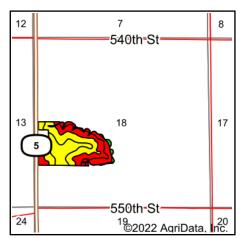
Tillable Soils Map





State: Iowa

County: **Appanoose** 18-68N-17W Location: Township: Vermillion Acres: 59.16

Date: 4/28/2022







Soils data provided by USDA and NRCS.

Area Symbol: IA007, Soil Area Version: 28										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
312B	Seymour silt loam, 2 to 5 percent slopes	19.22	32.5%		IIIe	64	60	72	72	66
211	Edina silt loam, 0 to 1 percent slopes	15.85	26.8%		IIIw	59	60	71	71	65
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	14.25	24.1%		IVw	28	25	56	56	44
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	7.83	13.2%		IVe	33	38	70	70	52
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	1.12	1.9%		llw	79	68	86	81	81
222C3	Clarinda soils, 5 to 9 percent slopes, severely eroded	0.64	1.1%		Vle	31	15	48	48	29
179E3	Gara soils, 14 to 18 percent slopes, severely eroded	0.25	0.4%		Vle	28	30	69	69	45
Weighted Average						49.7	48.2	*n 67.6	*n 67.5	*n 58.4

^{**}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.