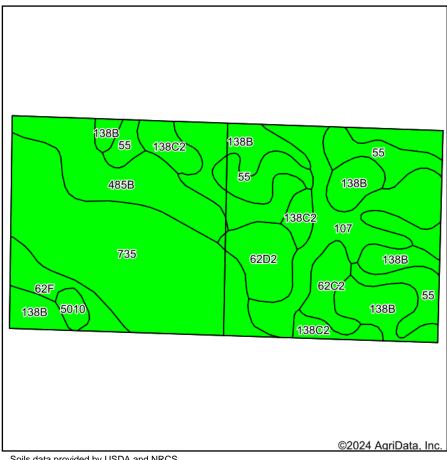
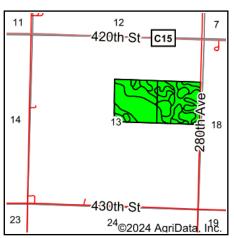
Soils Map





State: Iowa

County: **Pocahontas** Location: 13-93N-32W Township: **Powhatan** Acres: 80.52



Date:



3/15/2024



Soils data provided by USDA and NRCS.

Area Symbol: IA151, Soil Area Version: 30										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
735	Havelock clay loam, 0 to 2 percent slopes	22.25	27.6%		llw	198.4	57.5	74	72	77
138B	Clarion loam, 2 to 6 percent slopes	15.26	19.0%		lle	225.6	65.4	89	78	83
107	Webster clay loam, 0 to 2 percent slopes	10.96	13.6%		llw	224.0	65.0	86	81	83
55	Nicollet clay loam, 1 to 3 percent slopes	9.74	12.1%		lw	233.6	67.7	89	86	81
485B	Spillville loam, 2 to 5 percent slopes	8.39	10.4%		lle	200.0	58.0	88	79	89
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.12	5.1%		IIIe	204.8	59.4	83	62	70
62D2	Storden loam, 10 to 16 percent slopes, moderately eroded	3.75	4.7%		IVe	140.8	40.8	41	40	65
62F	Belview loam, 16 to 30 percent slopes	2.78	3.5%		Vle	80.0	23.2	17	11	53
62C2	Storden loam, 6 to 10 percent slopes, moderately eroded	2.42	3.0%		IIIe	161.6	46.9	64	50	68
5010	Pits, gravel	0.85	1.1%			0.0	0.0	0	0	
Weighted Average					*-	201.8	58.5	77.6	71.3	*n 77.9

^{**}IA has updated the CSR values for each county to CSR2.

^{*}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
*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.