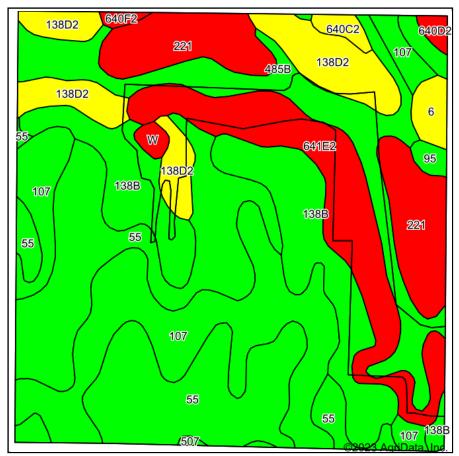
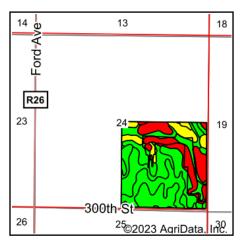
Total Soils Map





State: Iowa County: Hancock Location: 24-97N-26W Township: **Bingham** Acres: 153.36 10/3/2023 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA081, Soil Area Version: 33										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
55	Nicollet clay loam, 1 to 3 percent slopes	39.32	25.6%		lw	233.6	67.7	89	88	81
107	Webster clay loam, 0 to 2 percent slopes	27.94	18.2%		llw	224.0	65.0	86	83	82
138B	Clarion loam, 2 to 6 percent slopes	20.76	13.5%		lle	225.6	65.4	89	80	83
485B	Spillville loam, 2 to 5 percent slopes	17.16	11.2%		lle	200.0	58.0	88	85	89
641E2	Clarion-Sunburg complex, 14 to 18 percent slopes, moderately eroded	16.42	10.7%		IVe	136.0	39.4	32	34	59
221	Klossner muck, 0 to 1 percent slopes	13.72	8.9%		IIIw	80.0	23.2	32	49	84
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	12.37	8.1%		Ille	176.0	51.0	55	54	69
6	Okoboji silty clay loam, 0 to 1 percent slopes	1.75	1.1%		IIIw	185.6	53.8	59	57	76
640C2	Sunburg sandy loam, 5 to 9 percent slopes, moderately eroded	1.01	0.7%		IIIe	156.8	45.5	53	39	53
95	Harps clay loam, 0 to 2 percent slopes	0.80	0.5%		llw	198.4	57.5	72	62	82
W	Water	0.72	0.5%			0.0	0.0	0	0	
640D2	Sunburg sandy loam, 9 to 14 percent slopes, moderately eroded	0.66	0.4%		Ille	128.0	37.1	28	29	50
640F2	Sunburg sandy loam, 18 to 25 percent slopes, moderately eroded	0.46	0.3%		Vle	88.0	25.5	5	5	37
507	Canisteo clay loam, 0 to 2 percent slopes	0.27	0.2%		llw	224.0	65.0	84	78	81
Weighted Average					*-	194.9	56.5	72.8	71.9	*n 78.4

^{**}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. Soils data provided by USDA and NRCS.