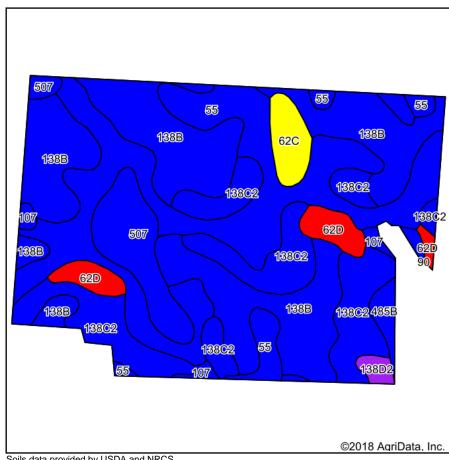
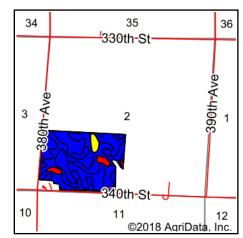
## **Soils Map**





State: Iowa County: **Palo Alto** Location: 2-96N-34W Township: Highland Acres: 103.76 10/9/2018 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA147, Soil Area Version: 24								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Soybeans
138B	Clarion loam, 2 to 6 percent slopes	35.35	34.1%		lle	89	76	83
55	Nicollet clay loam, 1 to 3 percent slopes	30.43	29.3%		lw	89	84	78
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	20.96	20.2%		IIIe	83	58	65
507	Canisteo clay loam, 0 to 2 percent slopes	7.15	6.9%		llw	84	74	79
62D	Storden loam, 10 to 16 percent slopes, moderately eroded	3.80	3.7%		IVe	41	39	61
62C	Storden loam, 6 to 10 percent slopes, moderately eroded	2.67	2.6%		IIIe	64	48	65
107	Webster clay loam, 0 to 2 percent slopes	1.43	1.4%		llw	86	79	80
485B	Spillville loam, 2 to 5 percent slopes	1.19	1.1%		lle	88	76	82
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	0.78	0.8%		Ille	54	51	55
Weighted Average						84.7	72.4	76.1

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.