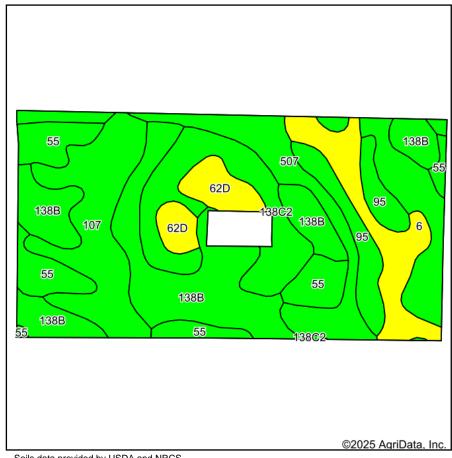
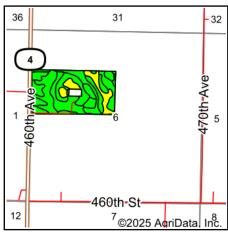
Soils Map





State: Iowa County: **Palo Alto** 6-94N-32W Location: Township: Ellington Acres: 73.93 Date: 4/21/2025



Soils data provided by USDA and NRCS.

Area Symbol: IA147, Soil Area Version: 31							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
138B	Clarion loam, 2 to 6 percent slopes	19.39	26.2%		lle	89	76
507	Canisteo clay loam, 0 to 2 percent slopes	12.46	16.9%		llw	84	74
107	Webster clay loam, 0 to 2 percent slopes	10.44	14.1%		llw	86	79
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	8.57	11.6%		Ille	83	58
55	Nicollet clay loam, 1 to 3 percent slopes	7.92	10.7%		lw	89	84
6	Okoboji silty clay loam, 0 to 1 percent slopes	6.48	8.8%		IIIw	59	54
95	Harps clay loam, 0 to 2 percent slopes	4.98	6.7%		llw	72	59
62D	Storden loam, 10 to 16 percent slopes, moderately eroded	3.69	5.0%		IVe	41	39
Weighted Average					2.20	80.9	69.9

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

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method