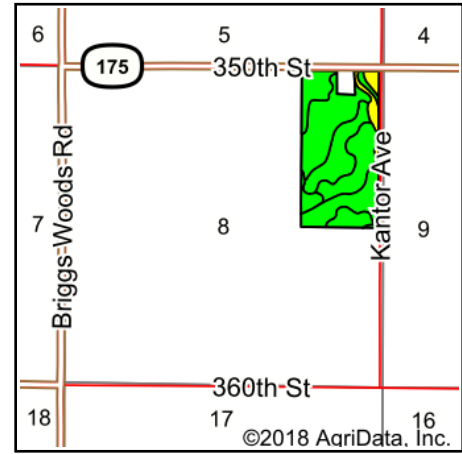
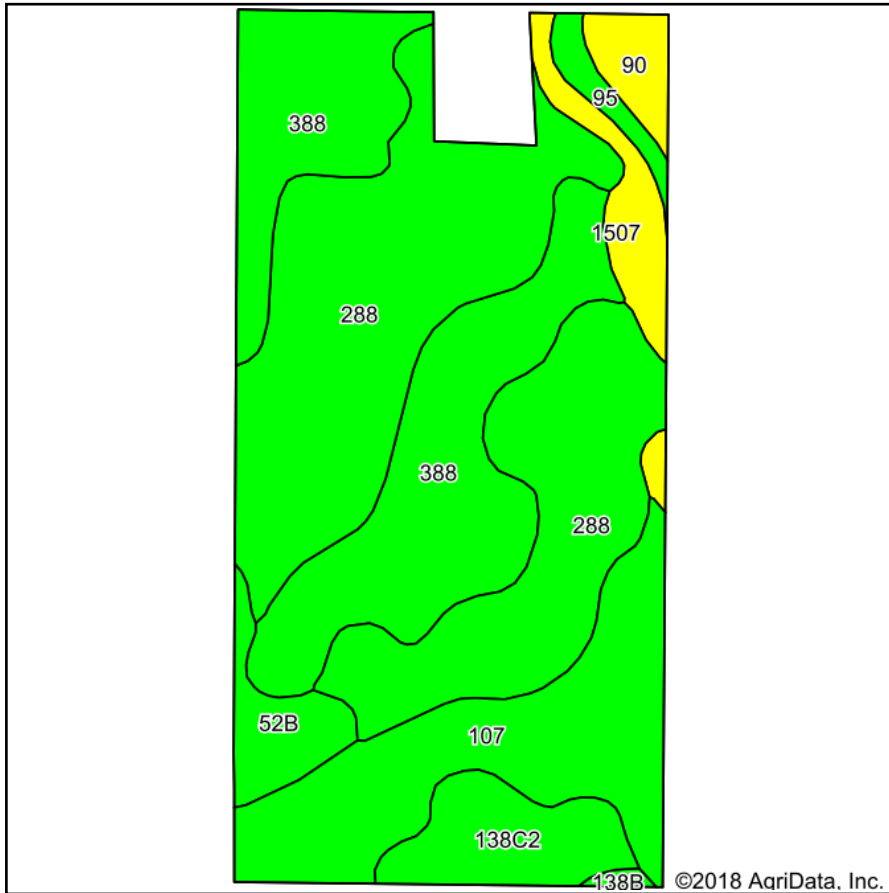


Soils Map



State: **Iowa**
 County: **Hamilton**
 Location: **8-86N-25W**
 Township: **Clear Lake**
 Acres: **72.97**
 Date: **9/6/2018**



Area Symbol: IA079, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	NCCPI Overall	NCCPI Corn	NCCPI Small Grains
288	Ottosen clay loam, 1 to 3 percent slopes	29.89	41.0%		Iw	233.6	67.7	91	86	88	80	34
388	Kossuth silty clay loam, 0 to 2 percent slopes	19.04	26.1%		Ilw	224	65	86	79	90	77	15
107	Webster clay loam, 0 to 2 percent slopes	11.85	16.2%		Ilw	224	65	86	85	80	78	14
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	4.09	5.6%		Ille	204.8	59.4	83	65	65	61	44
1507	Brownston silty clay loam, 0 to 2 percent slopes	2.86	3.9%		Ilw	204.8	59.4	62	75	64	63	11
52B	Bode clay loam, 2 to 6 percent slopes	2.44	3.3%		Ile	225.6	65.4	91	80	80	80	57
90	Okoboji mucky silty clay loam, 0 to 1 percent slopes	1.55	2.1%		Illw	164.8	47.8	55	60	76	76	7
95	Harp clay loam, 0 to 2 percent slopes	1.05	1.4%		Ilw	198.4	57.5	72	63	77	69	12
138B	Clarion loam, 2 to 6 percent slopes	0.20	0.3%		Ile	225.6	65.4	89	82	83	81	54
Weighted Average						224.5	65.1	86.3	81.3	84.3	76.9	25.4

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.