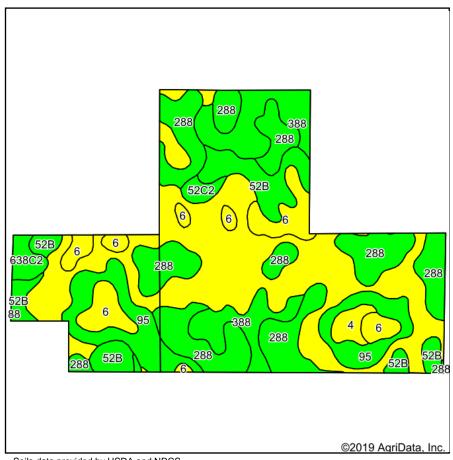
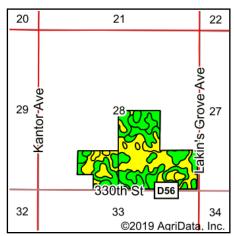
## Soils Map





State: Iowa County: Hamilton Location: 28-87N-25W Township: Hamilton Acres: 149.86 10/16/2019 Date:







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
1507	Brownton silty clay loam, 0 to 2 percent slopes	49.63	33.1%		llw	204.8	59.4	62	75	64	63	64
288	Ottosen clay loam, 1 to 3 percent slopes	38.35	25.6%		lw	233.6	67.7	91	86	82	82	81
95	Harps clay loam, 0 to 2 percent slopes	15.48	10.3%		llw	198.4	57.5	72	63	77	69	77
388	Kossuth silty clay loam, 0 to 2 percent slopes	14.61	9.7%		llw	224	65	86	79	90	77	90
52B	Bode clay loam, 2 to 6 percent slopes	13.58	9.1%		lle	225.6	65.4	91	80	80	80	79
6	Okoboji silty clay loam, 0 to 1 percent slopes	12.53	8.4%		IIIw	185.6	53.8	59	58	80	80	77
638C2	Clarion-Storden complex, 6 to 10 percent slopes, moderately eroded	2.18	1.5%		IIIe	169.6	49.2	75	57	65	60	65
4	Knoke silty clay loam, 0 to 1 percent slopes	2.04	1.4%		IIIw	177.6	51.5	56	57	75	69	75
52C2	Bode clay loam, 6 to 10 percent slopes, moderately eroded	1.46	1.0%		IIIe	204.8	59.4	82	63	66	64	66
Weighted Average						212.8	61.7	75.5	75.4	*n 75.5	*n 72.9	*n 74.9

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

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.