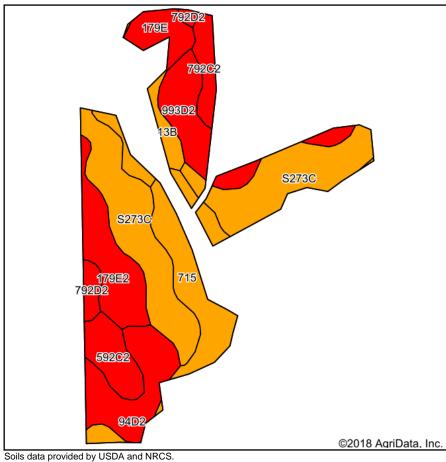
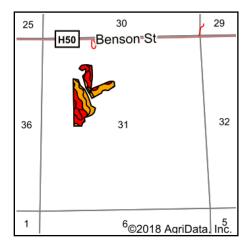
## **Soils Map**





State: Iowa County: Clarke

31-71N-26W Location:

Township: Knox Acres: 21.44 7/16/2018 Date:







Area S Code	Symbol: IA039, Soil Area Version: 23 Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
S273C	Olmitz loam, heavy till, 5 to 9 percent slopes	7.21	33.6%		Ille	77	
715	Nodaway-Lawson silt loams, heavy till, 0 to 2 percent slopes, occasionally flooded	2.95	13.8%		llw	74	
94D2	Mystic-Caleb complex, 9 to 14 percent slopes, moderately eroded	2.39	11.1%		IVe	29	20
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	2.27	10.6%		Vle	23	28
993D2	Gara-Armstrong clay loams, 9 to 14 percent slopes, moderately eroded	2.17	10.1%		IVe	30	20
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	1.28	6.0%		IIIe	23	20
179E	Gara loam, 14 to 18 percent slopes	0.98	4.6%		Vle	24	30
13B	Olmitz-Zook-Colo complex, 0 to 5 percent slopes	0.91	4.2%		llw	77	60
792C2	Armstrong clay loam, 5 to 9 percent slopes, moderately eroded	0.78	3.6%		IIIe	24	27
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	0.50	2.3%		IVe	5	13
Weighted Average						51.5	*-

<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.

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.