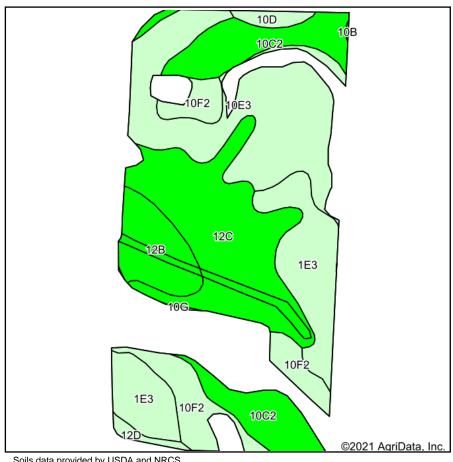
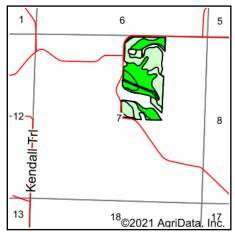
## **Soils Map**





State: Iowa County: Harrison Location: 7-80N-43W Township: Magnolia Acres: 62.37 Date: 8/13/2021







Soils data provided by USDA and NRCS.

Area Symbol: IA085, Soil Area Version: 29								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR
10E3	Monona silt loam, 14 to 20 percent slopes, severely eroded	15.51	24.9%		IVe		38	40
12C	Napier silt loam, 5 to 9 percent slopes	15.18	24.3%		Ille		89	62
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	10.11	16.2%		IVe		18	30
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	9.00	14.4%		Ille		86	63
10F2	Monona silt loam, 20 to 30 percent slopes, eroded	6.52	10.5%		Vle		24	20
12B	Napier silt loam, 2 to 5 percent slopes	4.64	7.4%		lle		93	77
10D	Monona silt loam, 9 to 14 percent slopes	0.85	1.4%		Ille		63	55
12D	Napier silt loam, 9 to 14 percent slopes	0.56	0.9%		Ille		62	60
Weighted Average							57.3	48.1

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

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