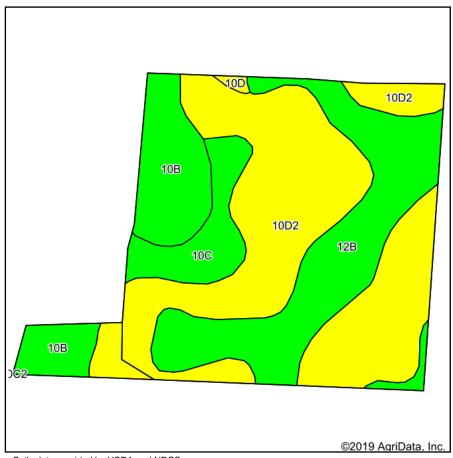
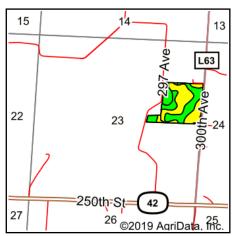
## **Tillable Soils Map**





State: Iowa County: **Fremont** 23-68N-42W Location: Township: Sidney

Acres: 40.45 Date: 10/14/2019







Soils data provided by USDA and NRCS.

Area Symbol: IA071, Soil Area Version: 25											
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	20.48	50.6%		Ille		0	60	53	71	67
12B	Napier silt loam, 2 to 5 percent slopes	10.54	26.1%		lle		0	93	77	87	85
10B	Monona silt loam, 2 to 5 percent slopes	6.08	15.0%		lle	Ille	4000	95	80	90	88
10C	Monona silt loam, 5 to 9 percent slopes	3.19	7.9%		Ille		0	89	65	89	87
10D	Monona silt loam, 9 to 14 percent slopes	0.16	0.4%		Ille		0	63	55	85	81
Weighted Average							601.2	76.2	64.3	*n 79.5	*n 76.5

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

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"
\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.