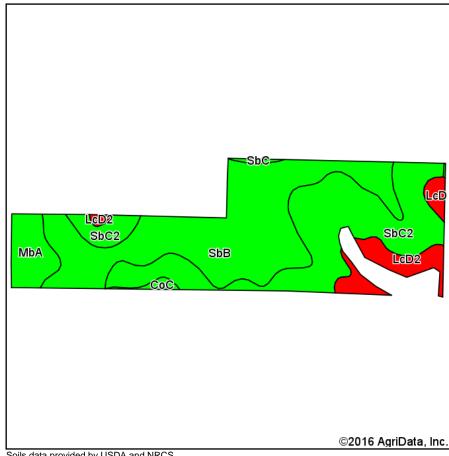
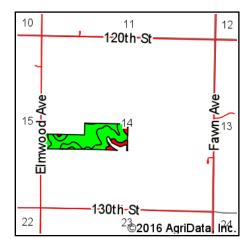
## **Soils Map**





State: Iowa County: Madison 14-77N-29W Location:

Township: Penn Acres: 35.43 1/11/2017 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA121, Soil Area Version: 20						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	CSR2**	CSR
SbB	Sharpsburg silty clay loam, 2 to 5 percent slopes	16.21	45.8%		90	87
SbC2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	13.37	37.7%		80	67
LcD2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	2.46	6.9%		10	15
MbA	Macksburg silty clay loam, 0 to 2 percent slopes	2.37	6.7%		93	95
LcD	Lamoni clay loam, 9 to 14 percent slopes	0.56	1.6%		13	20
CoC	Clearfield silty clay loam, 5 to 9 percent slopes	0.29	0.8%		75	50
SbC	Sharpsburg silty clay loam, 5 to 9 percent slopes	0.17	0.5%		82	72
		_		Weighted Average	79.5	73.6

Area Symbol: IA121, Soil Area Version: 20

Soils data provided by USDA and NRCS.

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

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method