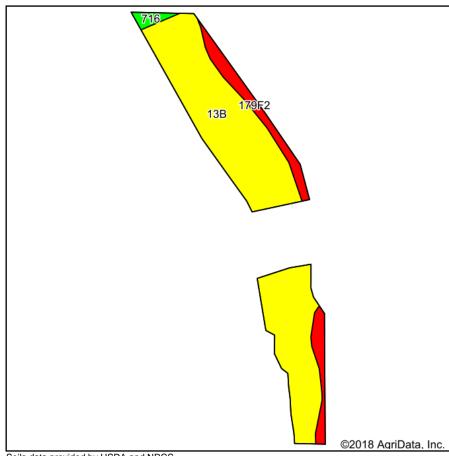
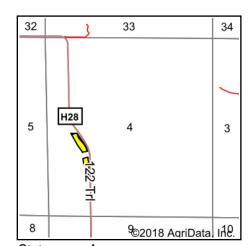
## Soils Map





State: Iowa
County: Lucas
Location: 4-72N-23W
Township: Jackson
Acres: 4.73

Date: **8/8/2018** 







soils data provided by USDA and NRC	5.
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Area Symbol: IA117, Soil Area Version: 25												
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	NCCPI Overall		NCCPI Small Grains
13B	Zook-Olmitz-Vesser complex, 0 to 5 percent slopes	3.99	84.4%		llw	200	58	68	53	80	79	14
179F2	Gara clay loam, 18 to 25 percent slopes, moderately eroded	0.65	13.7%		IVe	115.2	33.4	11	13	46	46	26
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	0.09	1.9%		llw	80	23.2	78		87	83	33
	Weighted Average						54	60.4	*-	75.5	74.5	16

 $<sup>\</sup>ensuremath{^{**}\text{IA}}$  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.

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