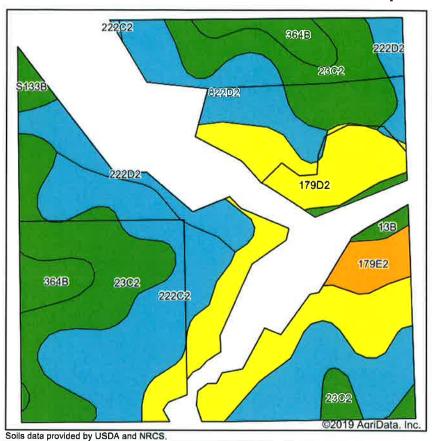
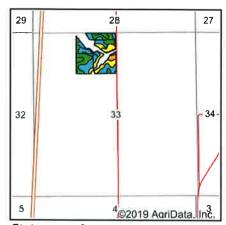
## Soils Map

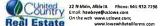




State: lowa
County: Monroe
Location: 33-71N-17W
Township: Monroe

Acres: 29.96
Date: 3/6/2019

## **⇒** Hawkeye Farm Mgmt & Real Estate







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	7.99	26.7%		IVw	28	25	38
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	7.59	25.3%		Ille	62	50	74
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	6.47	21.6%	1.5	IVe	43	43	- 53
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	2.43	8.1%		IVe	11	15	42
222D2	Clarinda silty clay loam, 9 to 14 percent slopes, moderately eroded	2.10	7.0%		IVe	8	10	44
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.76	5.9%		lle	72	75	70
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	0.90	3.0%		Vle	35	33	49
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	0.39	1.3%		llw	82	60	72
S133B	Colo silty clay loam, heavy till, 2 to 5 percent slopes, rarely flooded	0.33	1.1%		Ilw	80		81
Weighted Average							*_	*n 54.2

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Solls 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>n: The aggregation method is "Weighted Average using major components"