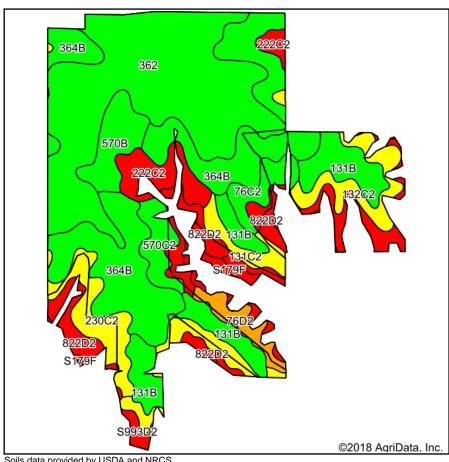
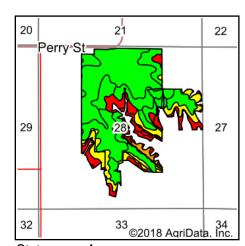
Soils Map





State: Iowa County: Marion 28-75N-21W Location:

Township: Franklin Acres: 243.89 1/2/2019 Date:







Soils data provided by USDA and NRCS.

SR2** CSR *n NCCPI *n NCCPI Soybeans	CSR2**	Non-Irr Class *c	CSR2 Legend	Percent of field		Soil Description	Code
83 75 75 66	83	llw		29.7%	72.54	Haig silt loam, 0 to 2 percent slopes	362
72 80 78 70	72	lle		22.7%	55.33	Grundy silty clay loam, 2 to 5 percent slopes	364B
70 72 73 62	70	Ille		9.4%	22.85	Pershing silt loam, 2 to 5 percent slopes	131B
10 15 69 49	10	IVe		5.9%	14.44	2 Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	822D2
62 49 60 49	62	Ille		4.6%	11.27	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	131C2
58 53 61 59	58	IIIw		4.4%	10.72	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	230C2
28 25 45 38	28	IVw		4.0%	9.81	2 Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	222C2
80 86 97 84	80	lle		3.9%	9.60	Nira silty clay loam, 2 to 5 percent slopes	570B
59 45 73 68	59	Ille		3.6%	8.84	Weller silt loam, 5 to 9 percent slopes, moderately eroded	132C2
32 58 42	32	IVe		3.4%	8.27	D2 Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	S993D2
72 67 80 69	72	Ille		2.6%	6.36	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	570C2
75 65 76 64	75	Ille		2.3%	5.52	Ladoga silt loam, 5 to 9 percent slopes, eroded	76C2
49 55 72 60	49	Ille		2.0%	4.78	Ladoga silt loam, 9 to 14 percent slopes, eroded	76D2
19 56 41	19	Vle		1.4%	3.46	F Gara loam, 18 to 25 percent slopes	S179F
57 45 60 58	57	IIIw		0.0%	0.10	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	69C2
65.9 *- *n 72.7		nted Average		3.370	J 50		

^{**}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.

^{*-} CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

^{*}n: The aggregation method is "Weighted Average using major components"