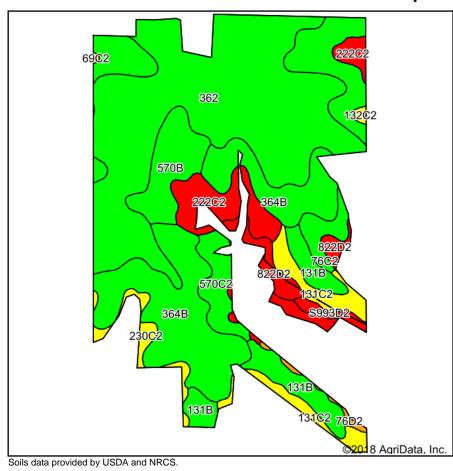
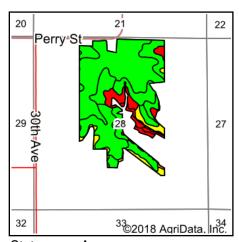
Soils Map





State: lowa
County: Marion
Location: 28-75N-21W
Township: Franklin
Acres: 177.78
Date: 12/19/2018







Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans
362	Haig silt loam, 0 to 2 percent slopes	69.15	38.9%		llw	83	75	75	66
364B	Grundy silty clay loam, 2 to 5 percent slopes	50.40	28.3%		lle	72	80	78	70
131B	Pershing silt loam, 2 to 5 percent slopes	10.78	6.1%		Ille	70	72	73	62
570B	Nira silty clay loam, 2 to 5 percent slopes	9.60	5.4%		lle	80	86	97	84
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	9.59	5.4%		IVw	28	25	45	38
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	7.71	4.3%		Ille	62	49	60	49
570C2	Nira silty clay loam, 5 to 9 percent slopes, moderately eroded	5.68	3.2%		Ille	72	67	80	69
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.33	2.4%		IVe	10	15	69	49
76C2	Ladoga silt loam, 5 to 9 percent slopes, eroded	3.45	1.9%		Ille	75	65	76	64
230C2	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	2.85	1.6%		IIIw	58	53	61	59
S179F	Gara loam, 18 to 25 percent slopes	1.53	0.9%		Vle	19		56	41
S993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	1.39	0.8%		IVe	32		58	42
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	0.83	0.5%		Ille	49	55	72	60
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	0.39	0.2%		Ille	59	45	73	68
69C2	Clearfield silty clay loam, 5 to 9 percent slopes, moderately eroded	0.10	0.1%		IIIw	57	45	60	58
Weighted Average							*-	*n 74.1	*n 64.7

^{**}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"