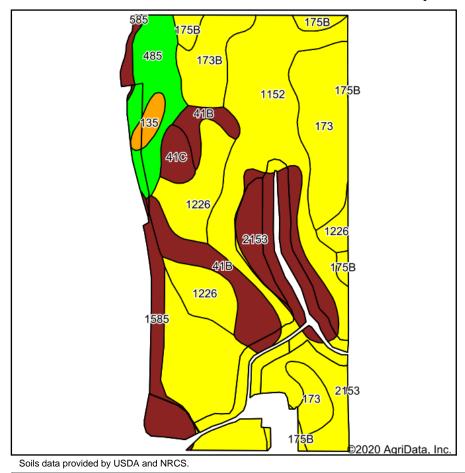
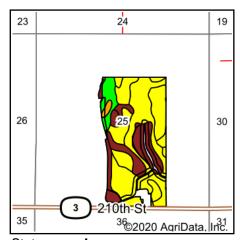
Soils Map





State: lowa
County: Butler

Location: 25-92N-18W
Township: Pittsford
Acres: 159.41
Date: 10/6/2020







Area S	Symbol: IA023, S	Soil Area	Version:	26											
Cod e	Soil Description	Acres	Percent of field	CSR2 Legend	Non- Irr Class *c	Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Cor n	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	61.54	38.6%		llw		54	68	5	3	90	2	57	4	30
173	Hoopeston fine sandy loam, 0 to 2 percent slopes	18.49	11.6%		lls		59	60							
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	16.18	10.1%		lls		59	72							
2153	Shandep clay loam, 0 to 2 percent slopes, ponded, occasionally flooded	15.54	9.7%		Vw		21								
41B	Sparta loamy fine sand, 2 to 5 percent slopes	11.99	7.5%		IVs	lle	39	40							
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	10.94	6.9%		llw		76	92							



1585	Spillville- Coland complex, 0 to 2 percent slopes, frequently flooded	8.40	5.3%		Vw		22	25							
173B	Hoopeston fine sandy loam, 2 to 5 percent slopes	7.71	4.8%		lle		55	55							
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	3.66	2.3%		IIIe		50	55							
41C	Sparta loamy fine sand, 5 to 9 percent slopes	2.88	1.8%		IVs	lle	34	25							
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	1.95	1.2%		llw		65	80							
585	Spillville- Coland complex, 0 to 2 percent slopes	0.13	0.1%		llw		64	80							
	Weighted Average						50.3	*-	1.9	1.2	34.7	0.8	22	1.5	11.6

^{**}IA has updated the CSR values for each county to CSR2.
*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.