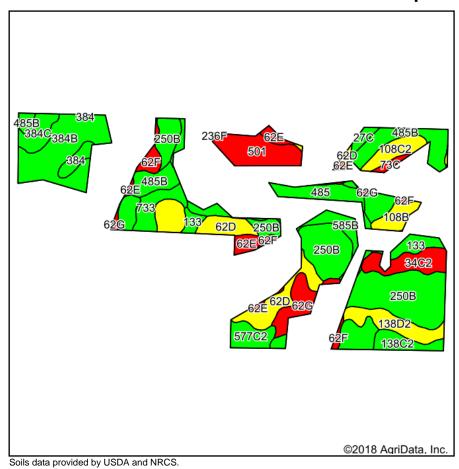
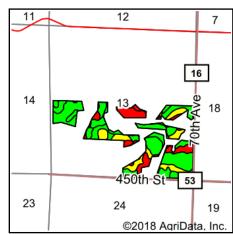
Soils Map





State: lowa

County: Buena Vista Location: 13-93N-38W

Township: Brooke
Acres: 122.2
Date: 8/2/2018







Area Symbol: IA021, Soil Area Version: 23							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
250B	Clarion silty clay loam, 2 to 5 percent slopes	24.05	19.7%		lle	89	76
485B	Spillville loam, 2 to 5 percent slopes	11.83	9.7%		lle	88	76
384B	Collinwood silty clay loam, 2 to 5 percent slopes	11.76	9.6%		lle	77	66
62D	Storden loam, 10 to 16 percent slopes, moderately eroded	7.84	6.4%		IVe	41	39
501	Gravel pits	6.57	5.4%			0	0
384C	Collinwood silty clay loam, 5 to 9 percent slopes	6.37	5.2%		IIIe	71	52
108B	Wadena loam, 2 to 6 percent slopes	5.46	4.5%		lle	52	48
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	4.85	4.0%		Ille	51	51
34C2	Estherville sandy loam, 5 to 9 percent slopes, moderately erode	4.66	3.8%		IVs	11	5
585B	Colo-Spillville complex, 2 to 5 percent slopes	4.57	3.7%		llw	77	57
62G	Belview loam, 22 to 40 percent slopes	4.04	3.3%		VIIe	10	5
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	3.79	3.1%		llw	88	81
733	Calco silty clay loam, 0 to 2 percent slopes	3.37	2.8%		llw	78	71
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	3.24	2.7%		llw	78	76
108C2	Wadena loam, 6 to 12 percent slopes, moderately eroded	3.08	2.5%		IIIe	44	25
62E	Storden loam, 10 to 22 percent slopes, moderately eroded	3.04	2.5%		IVe	32	30
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	3.02	2.5%		IIIe	82	51
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	2.82	2.3%		IIIe	83	60
27C	Terril loam, 4 to 9 percent slopes	2.72	2.2%		IIIe	84	61
62F	Belview loam, 16 to 30 percent slopes	2.56	2.1%		Vle	17	10
384	Collinwood silty clay loam, 0 to 2 percent slopes	1.79	1.5%		llw	80	71
73C	Hawick gravelly sandy loam, 6 to 12 percent slopes	0.66	0.5%		IVs	31	5
236F	Lester loam, 10 to 22 percent slopes	0.11	0.1%		Vle	36	19
Weighted Average						64.1	53.7

^{**}IA has updated the CSR values for each county to CSR2.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method