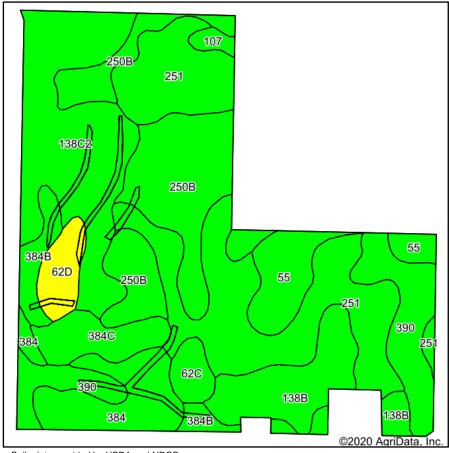
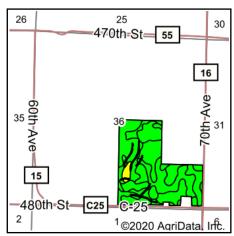
Soils Map





State: lowa

County: Buena Vista Location: 36-93N-38W

Township: **Brooke** Acres: **113.6**

Date: 10/16/2020



Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
251	Nicollet silty clay loam, 1 to 3 percent slopes	28.01	24.7%		lw	86	84
138C2	Clarion loam, 6 to 10 percent slopes, moderately eroded	19.52	17.2%		IIIe	83	60
250B	Clarion silty clay loam, 2 to 5 percent slopes	19.43	17.1%		lle	89	76
390	Waldorf silty clay loam, 0 to 2 percent slopes	9.87	8.7%		llw	69	64
138B	Clarion loam, 2 to 6 percent slopes	8.89	7.8%		lle	89	76
384	Collinwood silty clay loam, 1 to 3 percent slopes	7.87	6.9%		llw	82	71
55	Nicollet clay loam, 1 to 3 percent slopes	6.03	5.3%		lw	89	84
384C	Collinwood silty clay loam, 5 to 9 percent slopes	4.45	3.9%		Ille	71	52
384B	Collinwood silty clay loam, 2 to 6 percent slopes	3.71	3.3%		lle	82	66
62D	Storden loam, 10 to 16 percent slopes, moderately eroded	3.05	2.7%		IVe	41	39
62C	Storden loam, 6 to 10 percent slopes, moderately eroded	1.99	1.8%		Ille	64	48
107	Webster clay loam, 0 to 2 percent slopes	0.78	0.7%		llw	86	79
Weighted Average						82.3	71.5

^{**}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.