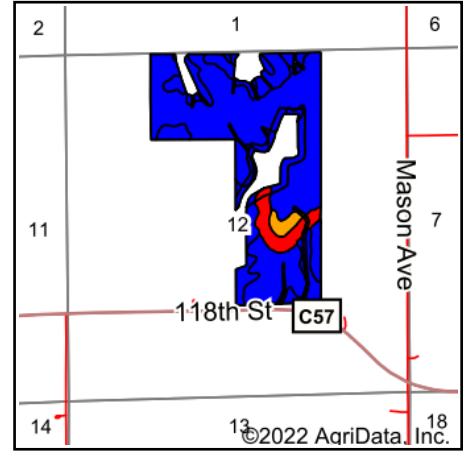
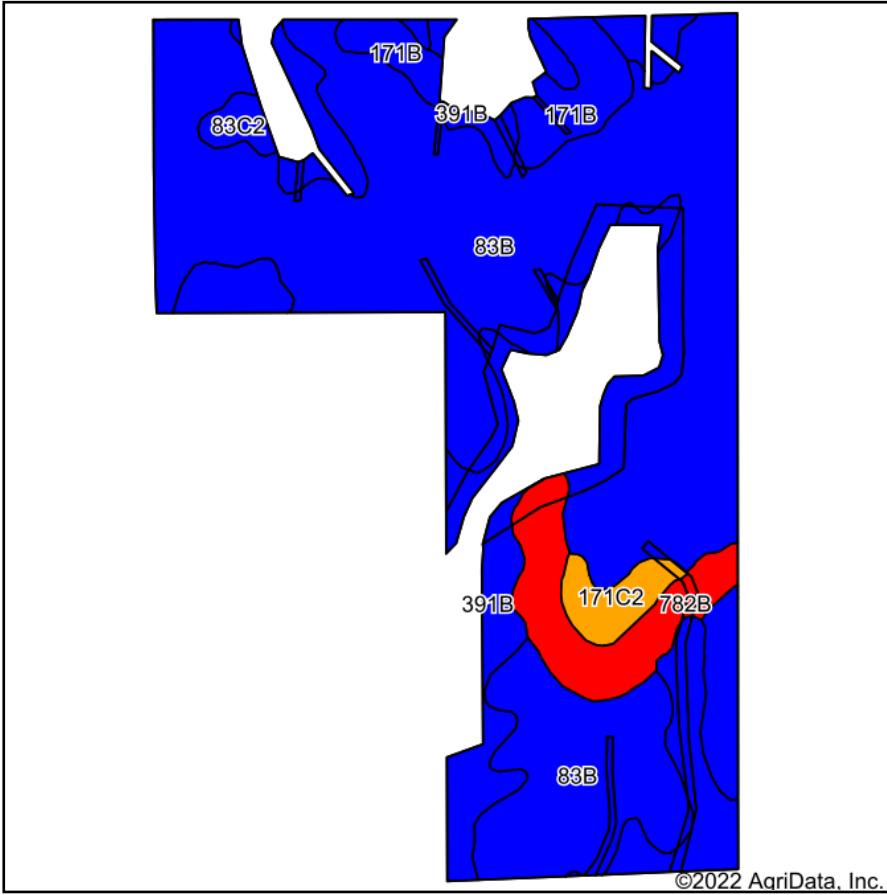


Soils Map



State: **Iowa**
 County: **Buchanan**
 Location: **12-90N-9W**
 Township: **Hazleton**
 Acres: **136.04**
 Date: **7/15/2022**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

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Area Symbol: IA019, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM	Soy Bu
83B	Kenyon loam, 2 to 5 percent slopes	92.42	67.9%		Ile	225.6	65.4	90	86	11	6.6	210	3.9	91	6.6	
391B	Clyde-Floyd complex, 1 to 4 percent slopes	23.72	17.4%		IIw	216.0	62.6	87	76							
782B	Donnan loam, 2 to 6 percent slopes	8.62	6.3%		Ile	80.0	23.2	43	58							
171B	Bassett loam, 2 to 5 percent slopes	6.89	5.1%		Ile	212.8	61.7	85	81	10.7	6.4	215	3.9	92	6.4	
171C2	Bassett loam, 5 to 9 percent slopes, eroded	2.96	2.2%		IIIle	192.0	55.7	77	64	10.3	6.1	174	3.9	88.5	6	
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	1.43	1.1%		IIIle	204.8	59.4	84	69	10.6	6.3	212	3.7	88	6.2	
Weighted Average						2.03	213.1	61.8	85.9	81.6	8.4	5	159.6	3	69.3	5

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

*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.