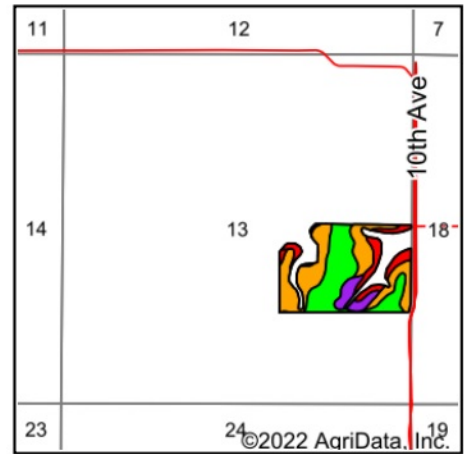
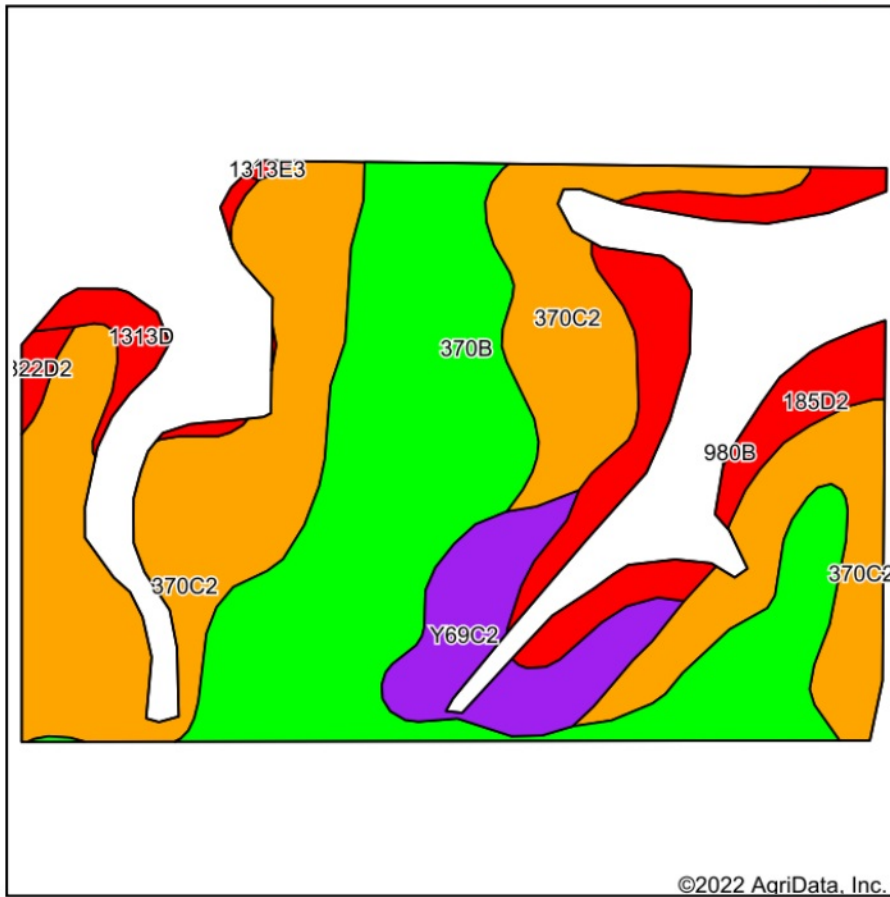


Soils Map



State: **Iowa**
 County: **Warren**
 Location: **13-76N-22W**
 Township: **Union**
 Acres: **46.8**
 Date: **5/16/2022**



Maps Provided By
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2021 www.AgriDataInc.com



Area Symbol: IA181, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	20.15	43.1%		IIIe	204.8	59.4	80	67	67
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	16.14	34.5%		IIe	225.6	65.4	91	87	80
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	5.29	11.3%		VIe	124.8	36.2	15	20	24
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	3.75	8.0%		IIIw			56		59
1313D	Munterville silt loam, 9 to 14 percent slopes	1.07	2.3%		VIe	80.0	23.2	36	15	51
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	0.33	0.7%		IVe	100.8	29.2	10	15	43
1313E3	Munterville soils, 14 to 18 percent slopes, severely eroded	0.07	0.1%		VIIe	80.0	23.2	16	5	32
Weighted Average					3.08	182.7	53	72.9	*-	*n 65.4

**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.

*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