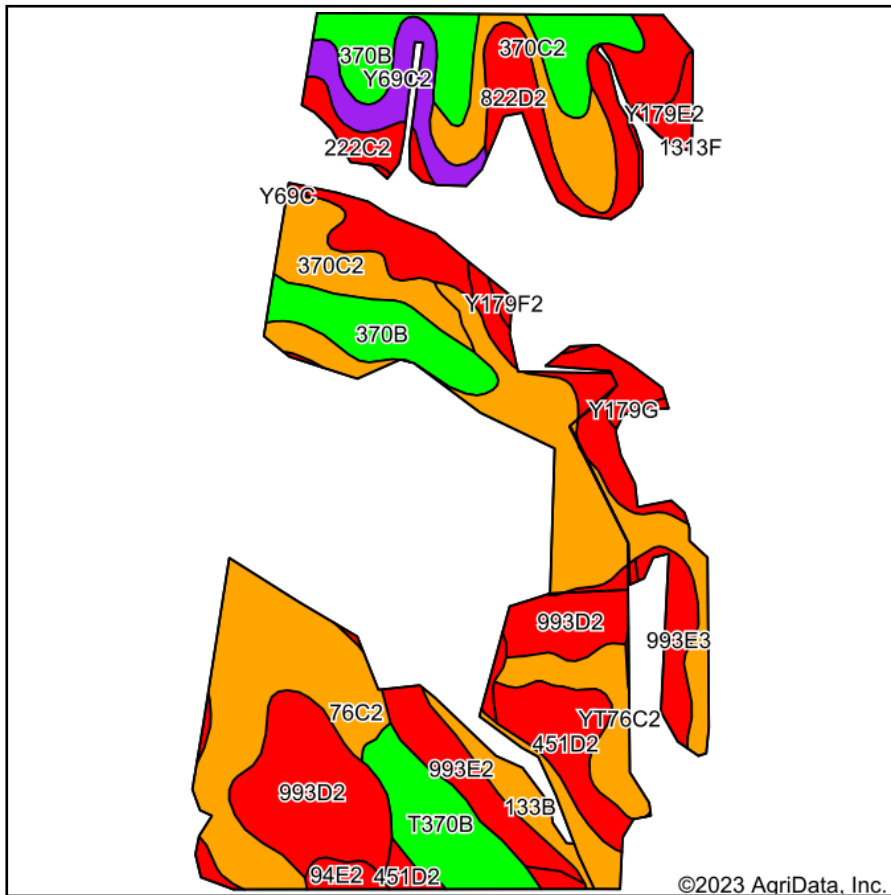
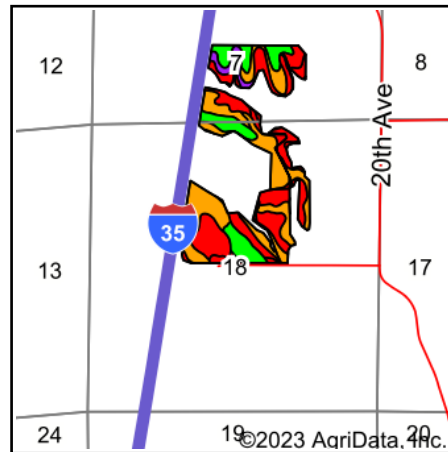


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Warren**
 Location: **18-74N-25W**
 Township: **Virginia**
 Acres: **111.29**
 Date: **11/7/2023**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA181, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*j Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	25.07	22.5%		IIIe	192.0	55.7	75	65	65
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	12.75	11.5%		Ile	225.6	65.4	91	87	79
993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded	12.67	11.4%		IVe	131.2	38.0	23	20	48
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	10.35	9.3%		IVe	100.8	29.2	10	15	42
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	9.64	8.7%		IIIe	204.8	59.4	80	67	66
T370B	Sharpsburg silty clay loam, terrace, 2 to 5 percent slopes	6.01	5.4%		Ile	225.6	65.4	91	87	77
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	5.73	5.1%		IVe	163.2	47.3	47	38	59
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	4.67	4.2%		IVe	88.0	25.5	7	13	45
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	4.55	4.1%		VIe	104.0	30.2	17	5	43
Y69C2	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	4.07	3.7%		IIIw			56		59
YT76C2	Ladoga silt loam, terrace on dissected till plain, 5 to 9 percent slopes, eroded	3.92	3.5%		IIIe			78		67
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	3.89	3.5%		IIw	177.6	51.5	74	75	82
993E3	Armstrong-Gara clay loams, 14 to 18 percent slopes, severely eroded	2.58	2.3%		VIIe	88.0	25.5	14	5	38
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	1.99	1.8%		IVw	140.8	40.8	28	25	42
94E2	Mystic-Caleb complex, 14 to 18 percent slopes, moderately eroded	1.49	1.3%		VIe	88.0	25.5	19	10	47



Y179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	1.31	1.2%		Vle			32		49
Y179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	0.30	0.3%		Vlle			16		36
Y179G	Gara loam, dissected till plain, 25 to 40 percent slopes	0.30	0.3%		Vlle			5		11
Weighted Average					3.43	151.6	44	55	*-	*n 60

**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

Soils data provided by USDA and NRCS.