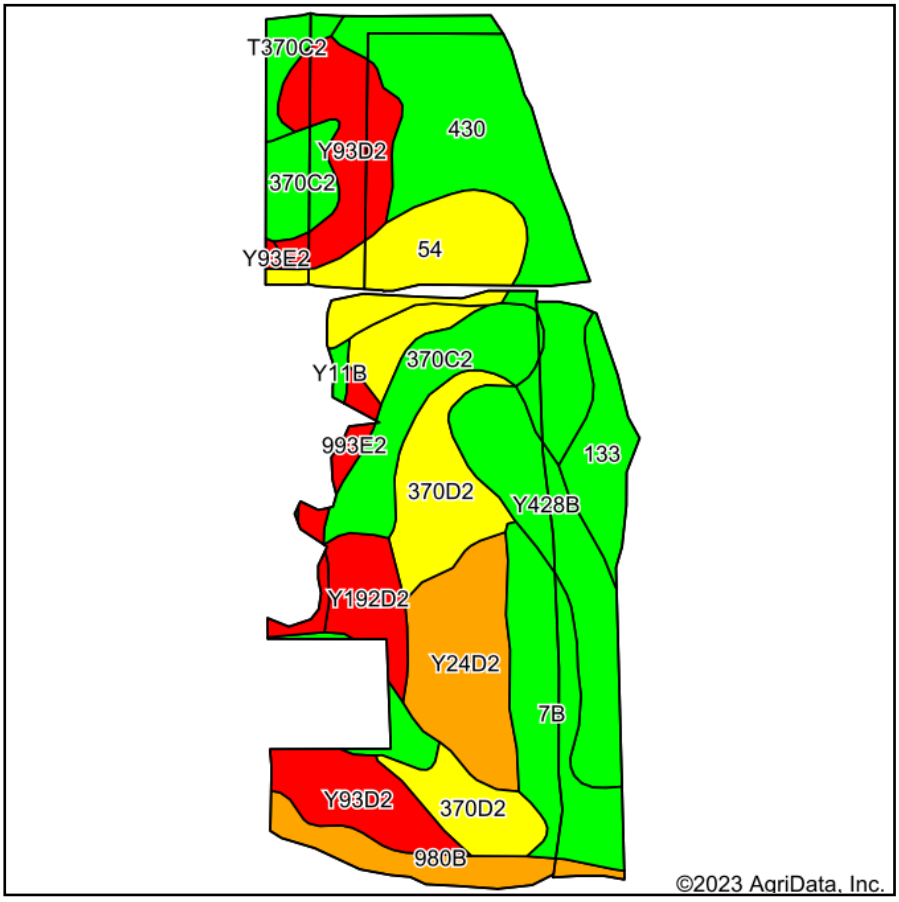
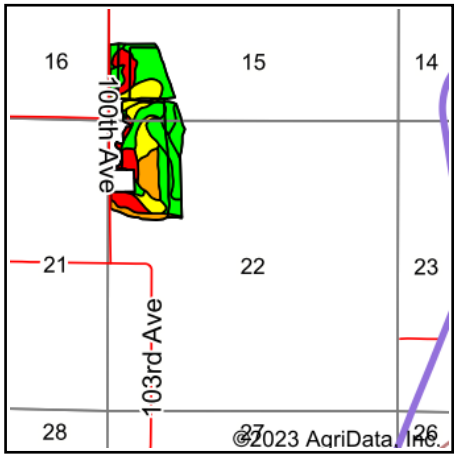
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Warren**
Location: **22-74N-24W**
Township: **Squaw**
Acres: **75.51**
Date: **7/13/2023**

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INTEGRATED LAND SOLUTIONS

Maps Provided By:
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N W E S

Area Symbol: IA181, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	12.46	16.5%		IIw	77	83	90	90	49	86
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	8.82	11.7%		IIIe	54	57	77	77	62	60
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	8.62	11.4%		IIIe	35		68	68	55	50
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	7.99	10.6%		IIIe	80	67	82	82	68	65
Y428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	7.15	9.5%		IIe	88		95	95	74	79
7B	Wiota silt loam, 2 to 5 percent slopes	6.67	8.8%		IIe	92	85	93	93	78	85
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	6.40	8.5%		IIIe	49		73	73	56	54
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	5.75	7.6%		IIw	67	70	62	57	30	62
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	3.06	4.1%		IIw	78	80	81	75	34	80
980B	Gullied land-Ely-Colo, occasionally flooded, complex, 2 to 5 percent slopes	2.95	3.9%		VIIe	42	25	10	10	9	9
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	2.60	3.4%		IVe	16		63	63	54	45
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	1.39	1.8%		VIe	17	5	62	62	44	42
T370C2	Sharpsburg silty clay loam, terrace, 5 to 9 percent slopes, eroded	1.22	1.6%		IIIe	79	67	81	81	67	65
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.27	0.4%		IIw	80		87	86	52	81
Y93E2	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, eroded	0.16	0.2%		IVe	28		60	60	47	42

Weighted Average	**2.78**	**64.5**	***-**	***n 77.1**	***n 76.5**	***n 55.5**	***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.
*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.