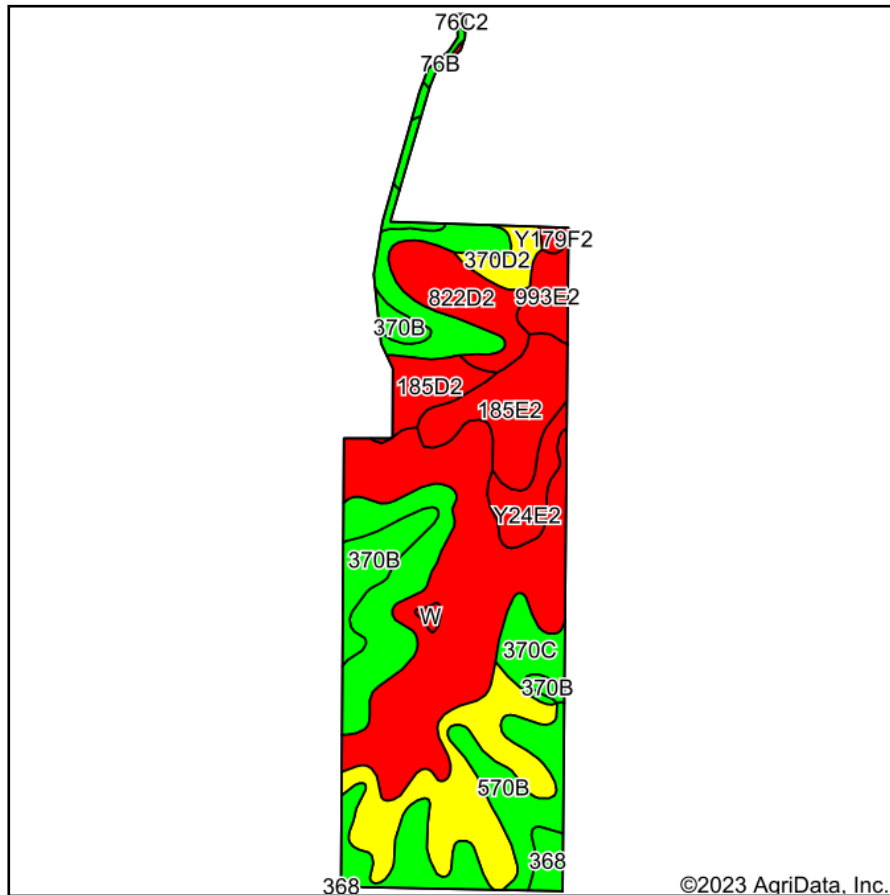
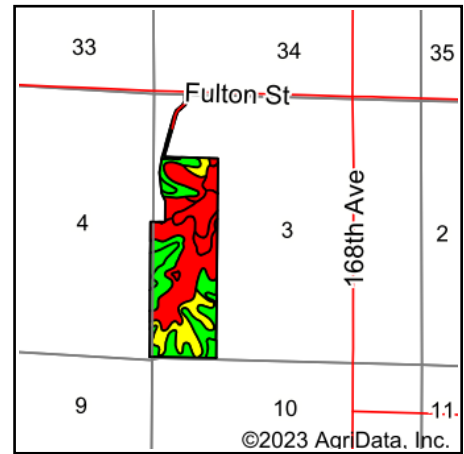


Total Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Warren**
 Location: **3-76N-23W**
 Township: **Palmyra**
 Acres: **114.24**
 Date: **12/14/2023**

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Maps Provided By:
surety
 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	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	37.43	32.8%		IVe	10	15	59	59	54	42
Y69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	14.37	12.6%		IIIw	59		76	76	70	69
570B	Nira silty clay loam, 2 to 5 percent slopes	12.00	10.5%		Ile	94	84	93	93	77	82
Y570C2	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes, eroded	9.75	8.5%		IIIe	81		84	84	69	69
185E2	Bauer silt loam, 14 to 18 percent slopes, moderately eroded	8.73	7.6%		Vlle	8	10	43	43	32	24
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	6.68	5.8%		IIIe	80	67	82	82	68	66
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	6.42	5.6%		Ile	91	87	92	92	77	79
185D2	Bauer silt loam, 9 to 14 percent slopes, moderately eroded	3.80	3.3%		Vlle	15	20	47	47	35	27
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	3.59	3.1%		IVe	35		69	69	51	49
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	3.48	3.0%		IIIe	81	72	89	89	76	76
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded	2.86	2.5%		Vlle	17	5	62	62	45	43
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.26	2.0%		IIIe	54	57	78	78	62	61
368	Macksburg silty clay loam, 0 to 2 percent slopes	1.48	1.3%		Iw	93	95	87	87	79	79
Y179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	0.51	0.4%		Vlle	16		55	55	35	36
76B	Ladoga silt loam, 2 to 5 percent slopes	0.38	0.3%		Ile	86	85	83	83	76	77
W	Water	0.35	0.3%			0	0				
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	0.09	0.1%		IIIe	75	65	77	77	68	65

76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	0.06	0.1%		IIIe	49	55	74	74	65	61
Weighted Average					*-	45.1	*-	*n 70.4	*n 70.4	*n 60.2	*n 55.6

**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

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.