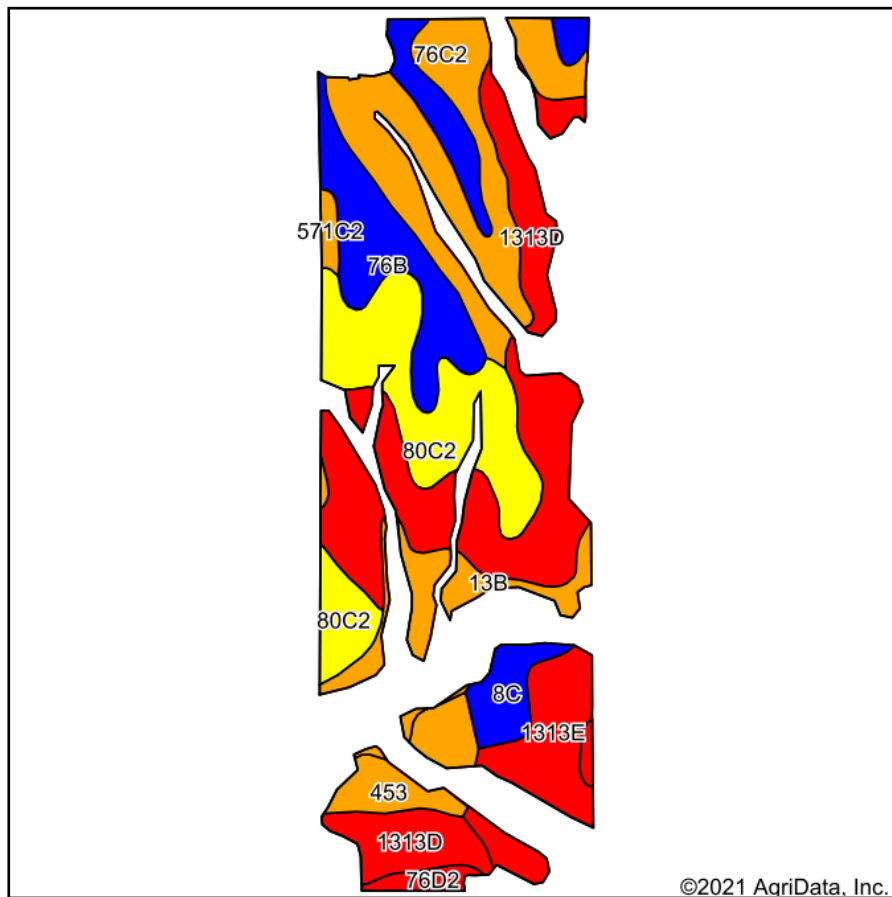
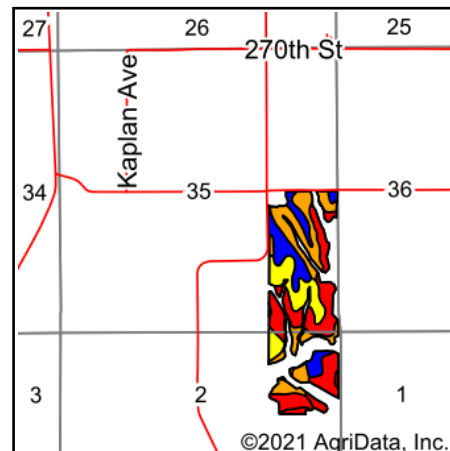


Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Mahaska**
 Location: **35-75N-16W**
 Township: **Garfield**
 Acres: **89.61**
 Date: **9/12/2021**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA123, Soil Area Version: 26

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
1313D	Munterville silt loam, 9 to 14 percent slopes	24.72	27.6%		Vle	35	15	53	53	48	43
76C2	Ladoga silt loam, 5 to 9 percent slopes, eroded	15.96	17.8%		IIle	75	68	87	87	67	68
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	14.96	16.7%		IIle	69	63	75	75	64	62
76B	Ladoga silt loam, 2 to 5 percent slopes	12.34	13.8%		Ile	86	87	93	93	75	79
1313E	Munterville silt loam, 14 to 18 percent slopes	7.17	8.0%		VIIle	24	5	50	50	45	40
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	4.99	5.6%		IIlw	79	63	88	84	61	84
453	Tuskeego silt loam, 0 to 2 percent slopes	4.33	4.8%		IIIw	80	53	93	92	71	80
8C	Judson silty clay loam, 5 to 9 percent slopes	2.90	3.2%		IIle	89	75	94	94	79	81
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	1.42	1.6%		IIle	49	58	82	82	65	63
571C2	Hedrick silt loam, 5 to 9 percent slopes, moderately eroded	0.82	0.9%		IIle	77	62	91	91	73	79
Weighted Average						60.9	49.1	*n 74	*n 73.7	*n 60.9	*n 61.3

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

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

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