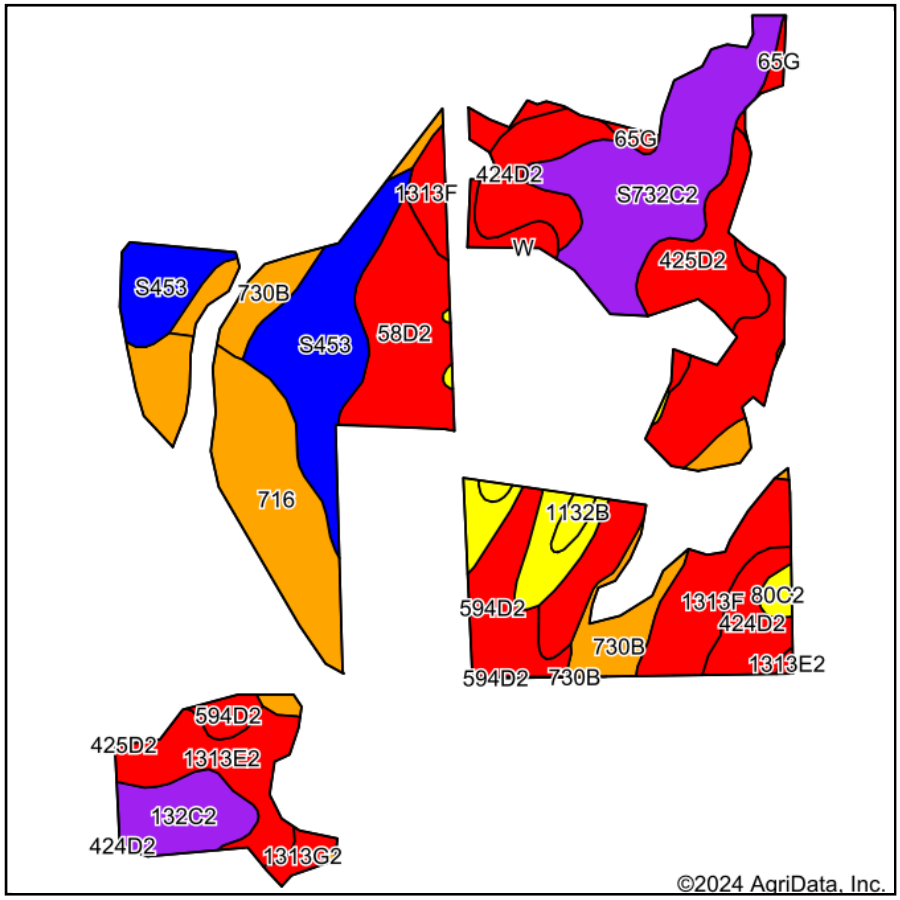
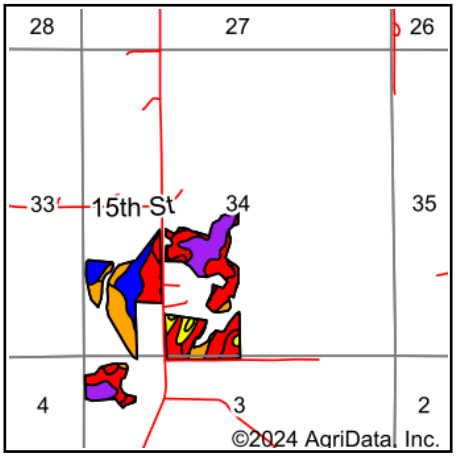
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Wapello**
Location: **34-71N-14W**
Township: **Green**
Acres: **78.32**
Date: **9/13/2024**

N W E S

Area Symbol: IA051, Soil Area Version: 30
Area Symbol: IA179, Soil Area Version: 32

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
1313F	Munterville silt loam, 18 to 40 percent slopes	12.36	15.8%		VIIe	5	5	15	15	12	7
S732C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	9.71	12.4%		IIIe	59		81	81	69	67
S453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	9.37	12.0%		IIIw	81		91	91	73	77
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	9.03	11.5%		IIw	78		88	79	51	86
58D2	Douds loam, 9 to 14 percent slopes, moderately eroded	6.11	7.8%		IVe	44	28	76	76	57	56
424D2	Lindley-Keswick loams, 9 to 14 percent slopes, moderately eroded	5.63	7.2%		IVe	27	15	63	63	57	50
730B	Nodaway-Cantril complex, 2 to 5 percent slopes	5.13	6.6%		IIw	80	63	71	70	56	65
1313E2	Munterville silt loam, 9 to 18 percent slopes, moderately eroded	4.15	5.3%		VIe	22	5	56	56	44	39
425D2	Keswick loam, 9 to 14 percent slopes, moderately eroded	3.90	5.0%		IVe	9	5	56	56	55	41
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	3.48	4.4%		IVe	19	5	68	68	55	49

Soils data provided by USDA and NRCS.

Maps Provided By:

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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
132C2	Weller silty clay loam, 5 to 9 percent slopes, moderately eroded	3.15	4.0%		IIIe	59	40	81	81	69	67
832C2	Weller silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	2.70	3.4%		IVe	61	30	84	84	70	69
594D2	Galland loam, heavy loess, 9 to 14 percent slopes, moderately eroded	0.77	1.0%		IVe	19	5	68	68	55	49
65G	Lindley loam, 25 to 40 percent slopes	0.76	1.0%		VIIe	7	5	19	19	16	10
1313G2	Munterville silt loam, 18 to 40 percent slopes, moderately eroded	0.64	0.8%		VIIe	5	5	14	14	11	6
1132B	Weller silt loam, terrace, 2 to 5 percent slopes	0.62	0.8%		IIIe	68	55	89	89	77	80
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	0.46	0.6%		IIIe	69	60	74	74	63	61
1715	Nodaway-Lawson-Ackmore silt loams, 0 to 2 percent slopes	0.25	0.3%		IIIw	78	80	87	85	59	83
1313E2	Munterville silt loam, 9 to 18 percent slopes, moderately eroded	0.10	0.1%		VIe	22	5	56	56	44	39
			Weighted Average		**3.97**	**45.9**	***-**	***n 65.9**	***n 64.8**	***n 52**	***n 54.1**

**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