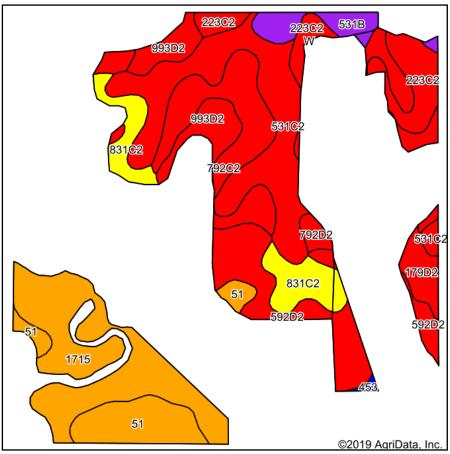
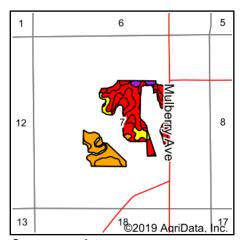
## **Soils Map**





State: **lowa** County: **Davis** 

Location: 7-67N-13W

Township: **Grove**Acres: **66.9**Date: **5/20/2020** 







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
531C2	Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded	13.98	20.9%		IIIe	48	31	62
1715	Nodaway-Lawson-Ackmore silt loams, 0 to 2 percent slopes	12.71	19.0%		IIIw	78	80	83
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	7.86	11.7%		IVe	10	5	46
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	5.72	8.6%		Ille	31	27	45
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	5.54	8.3%		llw	75	71	94
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	5.19	7.8%		IVe	35	20	45
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	5.12	7.7%		IIIe	64	40	55
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	5.00	7.5%		IVw	45	22	44
531B	Kniffin silt loam, 2 to 5 percent slopes	2.32	3.5%		Ille	55	54	68
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	1.70	2.5%		IVe	44	43	53
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	1.60	2.4%		IVe	9	13	42
453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	0.16	0.2%		IIIw	81	53	78
Weighted Average						49.3	40.1	*n 61.6

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.