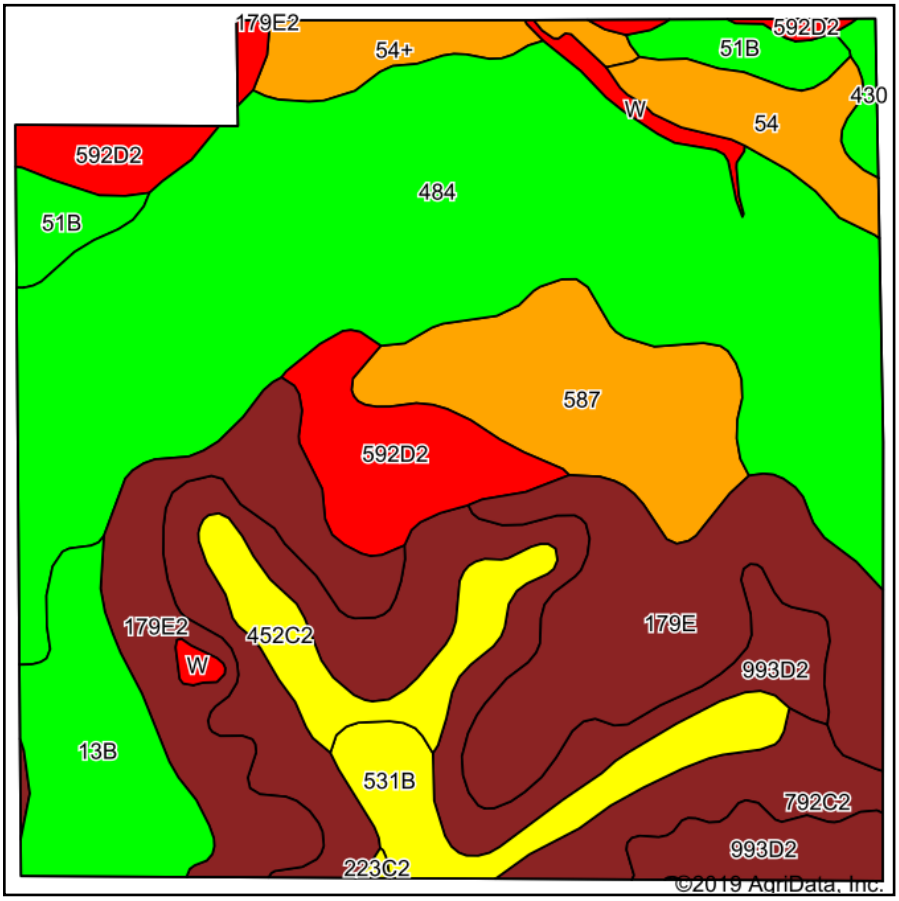
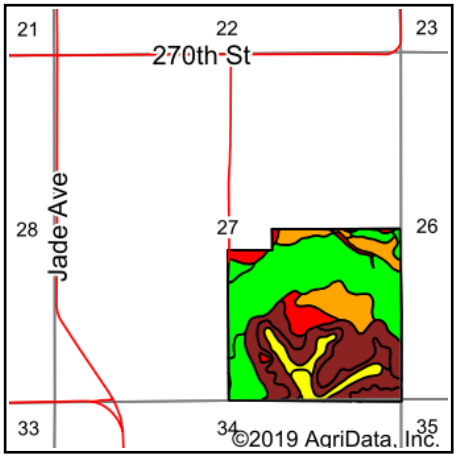
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Davis**
Location: **27-68N-14W**
Township: **Wyacondah**
Acres: **153.96**
Date: **9/4/2019**

Maps Provided By:
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Area Symbol: IA051, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Corn	Soybeans	*n NCCPI Soybeans
484	Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	50.40	32.7%		IIw	86	90			88
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	19.74	12.8%		IVe	35	20			45
179E	Gara loam, 14 to 18 percent slopes	14.91	9.7%		VIe	30	35			52
587	Chequest silty clay loam, 0 to 2 percent slopes, occasionally flooded	11.14	7.2%		IIw	62	65			71
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	10.76	7.0%		VIe	24	33			41
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	9.38	6.1%		IVe	10	5			46
13B	Olmitz-Vesser-Zook complex, 0 to 5 percent slopes	8.41	5.5%		IIw	74	60	59	16	74
531B	Kniffin silt loam, 2 to 5 percent slopes	5.54	3.6%		IIIe	55	54			68
452C2	Lineville silt loam, 5 to 9 percent slopes, moderately eroded	4.93	3.2%		IIIe	46	31			50
792C2	Armstrong loam, 5 to 9 percent slopes, moderately eroded	4.78	3.1%		IIIe	31	27			45
54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	4.32	2.8%		IIw	68	70			64
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	3.81	2.5%		IIw	75	70			95
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	3.60	2.3%		IIw	68	75			69
W	Water	1.27	0.8%			0	0			0
430	Ackmore silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.86	0.6%		IIw	77	83			79
223C2	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	0.11	0.1%		IVw	45	22			44
					Weighted Average	**56.6**	**55.7**	**3.2**	**0.9**	***n 66.1**

**IA has updated the CSR values for each county to CSR2.
*n: The aggregation method is "Weighted Average using major components"
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.