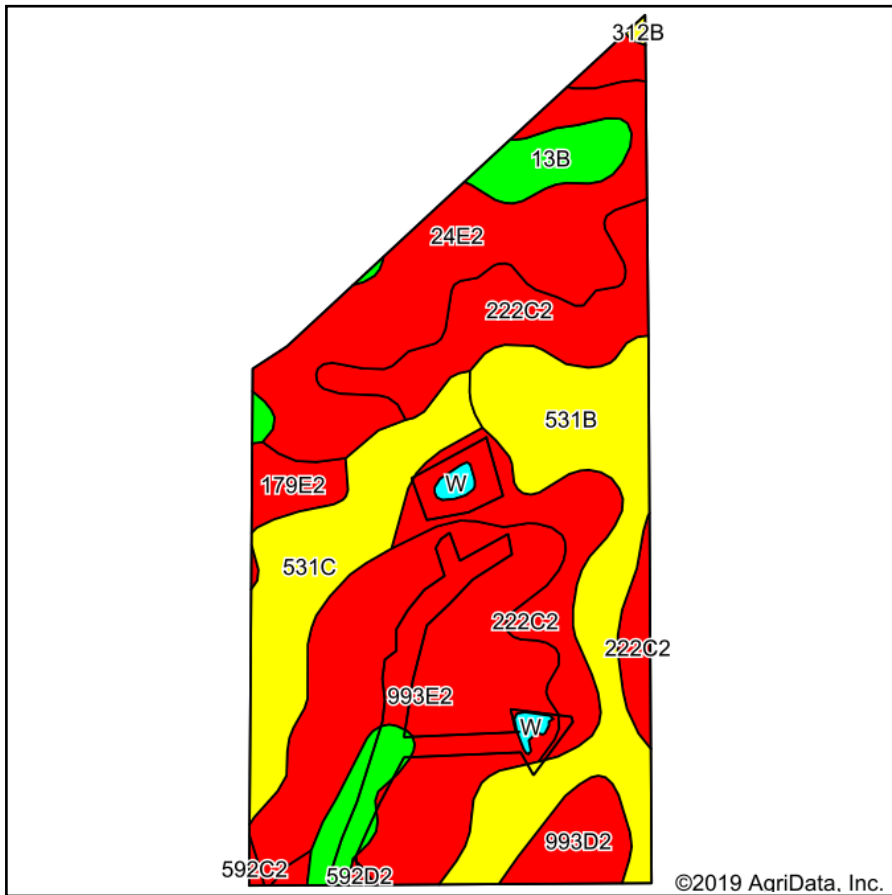
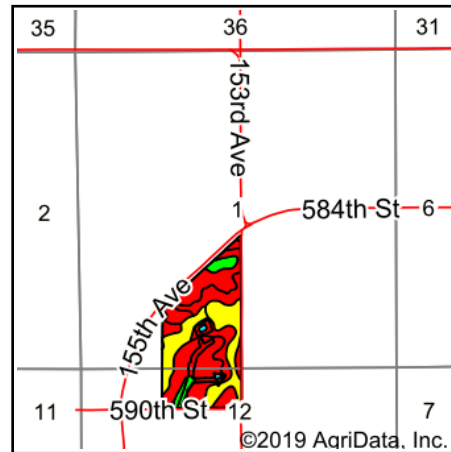


# Soils Map - Total Acres



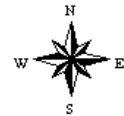
Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Appanoose**  
 Location: **1-67N-19W**  
 Township: **Franklin**  
 Acres: **67.82**  
 Date: **3/15/2019**

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Maps Provided By:



## Area Symbol: IA007, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*j Corn	*j Alfalfa	*j Soybeans	*j Bluegrass	*j Tall Grasses	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
993E2	Armstrong-Gara loams, 14 to 18 percent slopes, moderately eroded complex	16.94	25.0%		Vle	104	2.7	30.2	1.9	3.1	17	10	53	53	33	39
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	12.54	18.5%		IVw	140.8	3	40.8	2.5	4.2	28	25	45	45	14	38
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	11.24	16.6%		IVe	144	4	41.8	2.6	4.3	33	38	61	61	42	47
531B	Kniffin silt loam, 2 to 5 percent slopes	11.20	16.5%		IIIe	80	2.1	23.2	1.4	2.4	55	58	68	61	40	68
531C	Kniffin silt loam, 5 to 9 percent slopes	7.21	10.6%		IIIe	80	2.1	23.2	1.4	2.4	52	36	66	61	39	66
13B	Olmitz-Vesser-Colo complex, 2 to 5 percent slopes	4.16	6.1%		IIw	192	4	55.7	3.5	5.8	79	68	93	93	63	81

993D2	Armstrong-Gara loams, 9 to 14 percent slopes, moderately eroded complex	2.24	3.3%		Ive	131.2	3.4	38	2.4	3.9	22	20	58	58	40	44
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	1.39	2.0%		Vle	80	2.2	23.2	1.4	2.4	24	33	56	56	40	41
W	Water	0.45	0.7%			0	0	0	0	0	0	0	0	0	0	0
592D2	Mystic silt loam, 9 to 14 percent slopes, moderately eroded	0.27	0.4%		Ive	88	2.3	25.5	1.6	2.6	10	5	57	57	34	46
592C2	Mystic silt loam, 5 to 9 percent slopes, moderately eroded	0.10	0.1%		Ille	115.2	3	33.4	2.1	3.5	31	21	59	59	35	49
312B	Seymour silt loam, 2 to 5 percent slopes	0.08	0.1%		Ille	80	2.1	23.2	1.4	2.4	64	60	71	71	47	66
<b>Weighted Average</b>						<b>116</b>	<b>2.9</b>	<b>33.6</b>	<b>2.1</b>	<b>3.5</b>	<b>35.7</b>	<b>32.5</b>	<b>*n 59.1</b>	<b>*n 57.4</b>	<b>*n 34.8</b>	<b>*n 50.4</b>

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

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*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.