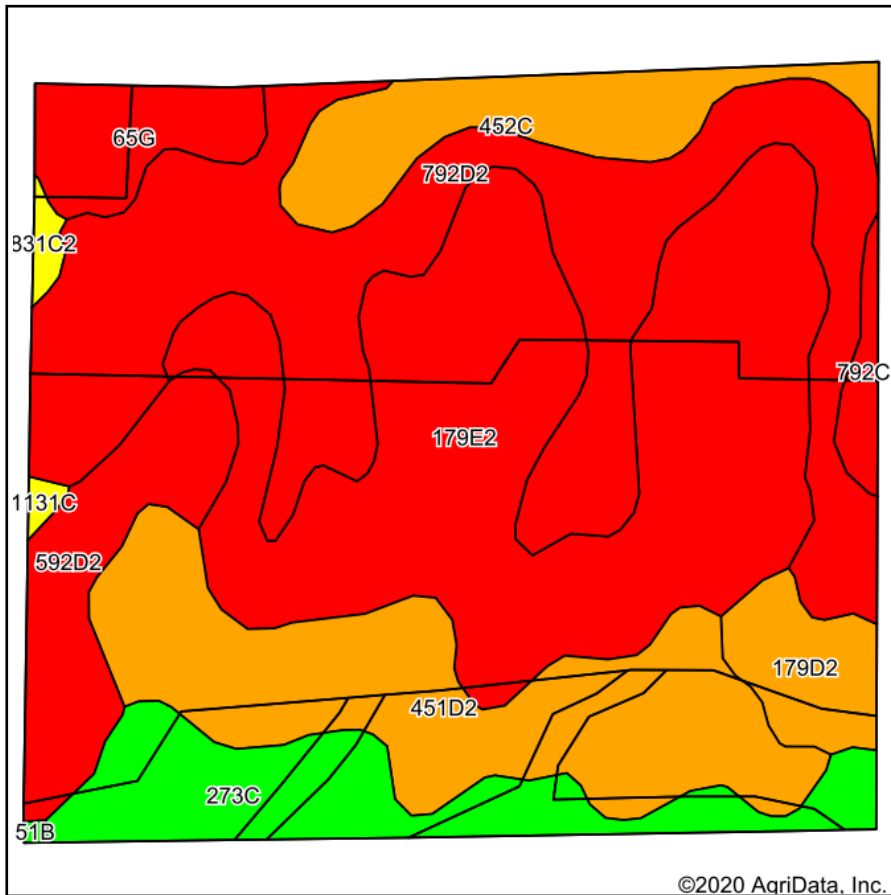


Soils Map



State: **Iowa**
 County: **Decatur**
 Location: **22-70N-26W**
 Township: **Long Creek**
 Acres: **38.12**
 Date: **7/8/2020**



Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: IA053. Soil Area Version: 25										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Soybeans	
179E2	Gara clay loam, 14 to 18 percent slopes, moderately eroded	11.60	30.4%		Vle	23	33	55	40	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	9.64	25.3%		IVe	7	13	51	38	
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	5.90	15.5%		IVe	41	33	68	57	
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	3.21	8.4%		IIIe	77	57	86	69	
452C	Lineville silt loam, 5 to 9 percent slopes	2.35	6.2%		IIIe	48	36	76	62	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	2.30	6.0%		IVe	10	5	56	47	
65G	Lindley loam, 18 to 40 percent slopes	1.30	3.4%		VIIe	6	5	17	9	
179D2	Gara clay loam, 9 to 14 percent slopes, moderately eroded	1.16	3.0%		IVe	43	43	65	53	
792C	Armstrong loam, 5 to 9 percent slopes	0.41	1.1%		IIIe	35	31	64	49	
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	0.16	0.4%		IIIe	64	40	59	55	
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	0.09	0.2%		IIIe	67	45	67	67	
Weighted Average						27.5	27.8	*n 59.1	*n 45.9	

**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.