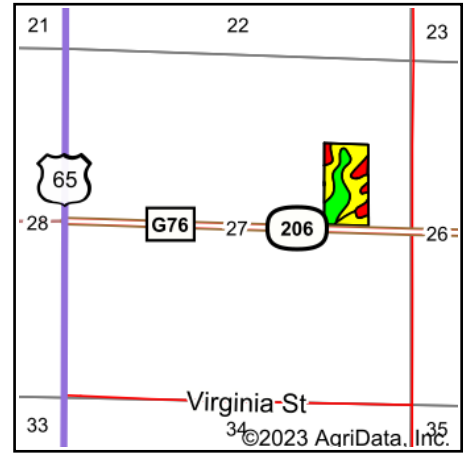


# Total Soils Map



State: **Iowa**  
 County: **Warren**  
 Location: **27-74N-23W**  
 Township: **Liberty**  
 Acres: **19.54**  
 Date: **9/7/2023**



Area Symbol: IA181, Soil Area Version: 28

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	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	9.55	48.9%	Yellow	IIIe	62	62	73	73	66	67	
864B	Grundy silty clay loam, 2 to 5 percent slopes	5.32	27.2%	Green	Ile	72	82	79	79	67	68	
222D2	Clarinda silty clay loam, dissected till plain, 9 to 14 percent slopes, eroded	2.26	11.6%	Red	IVe	17	10	54	54	47	45	
69C	Clearfield silty clay loam, 5 to 9 percent slopes	1.59	8.1%	Yellow	IIIw	60	50	75	72	74	69	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	0.82	4.2%	Red	IVe	10	15	59	59	54	42	
<b>Weighted Average</b>						<b>2.89</b>	<b>57.2</b>	<b>58.5</b>	<b>*n 72</b>	<b>*n 71.8</b>	<b>*n 64.2</b>	<b>*n 63.8</b>

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