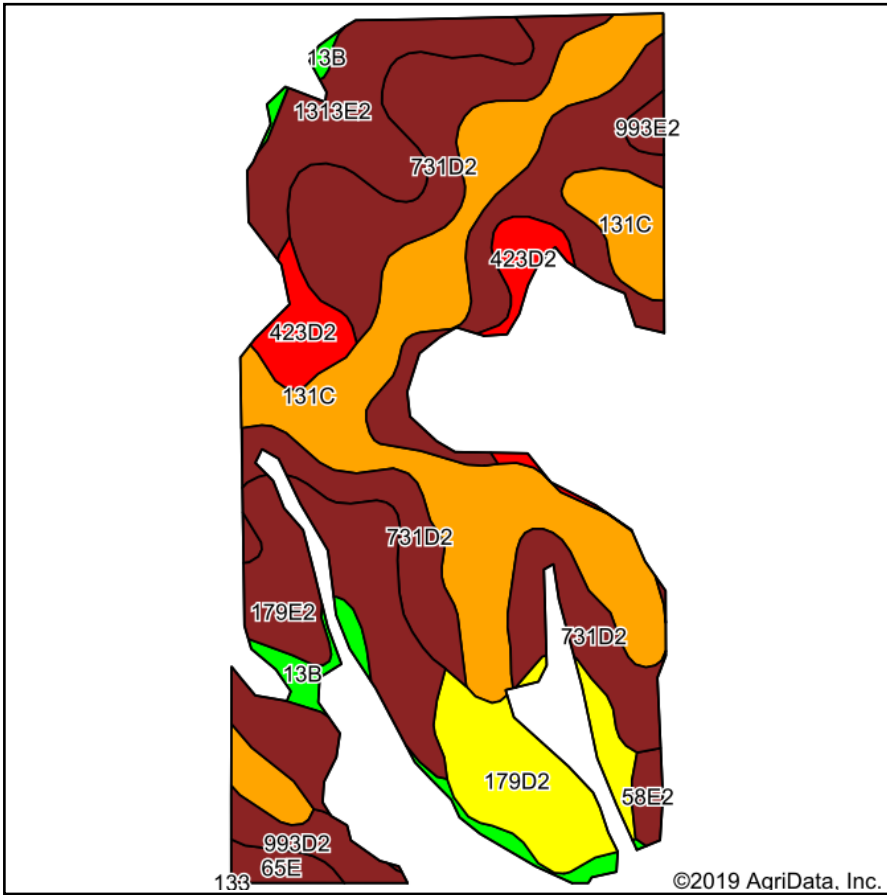
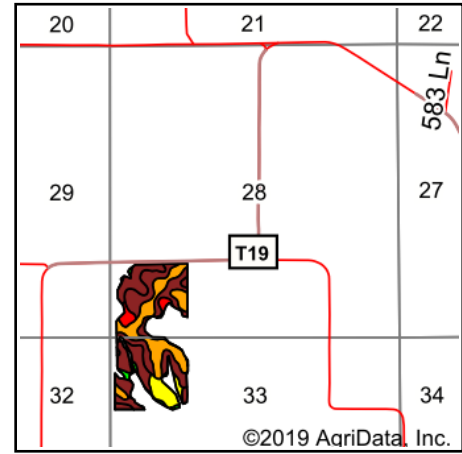


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Monroe**  
 Location: **28-73N-18W**  
 Township: **Union**  
 Acres: **58.25**  
 Date: **4/11/2019**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA135, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	17.47	30.0%		IVe	38	31	52
131C	Pershing silt loam, 5 to 9 percent slopes	16.30	28.0%		IIIe	65	49	61
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	7.34	12.6%		VIe	35	33	49
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	5.16	8.9%		VIe	22	5	36
179D2	Gara loam, 9 to 14 percent slopes, moderately eroded	4.82	8.3%		IVe	43	43	53
423D2	Bucknell silty clay loam, 9 to 14 percent slopes, moderately eroded	2.61	4.5%		IVe	6	13	44
13B	Olmitz-Colo-Vesser complex, 2 to 5 percent slopes	1.58	2.7%		IIw	82	60	72
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	1.34	2.3%		IVe	35	20	45
65E	Lindley loam, 14 to 18 percent slopes	0.72	1.2%		VIe	33	30	63
58E2	Douds loam, heavy loess, 14 to 18 percent slopes, moderately eroded	0.55	0.9%		VIe	34	18	54
993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	0.36	0.6%		VIe	28	5	45
<b>Weighted Average</b>						<b>43.7</b>	<b>34.4</b>	<b>*n 52.9</b>

\*\*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.