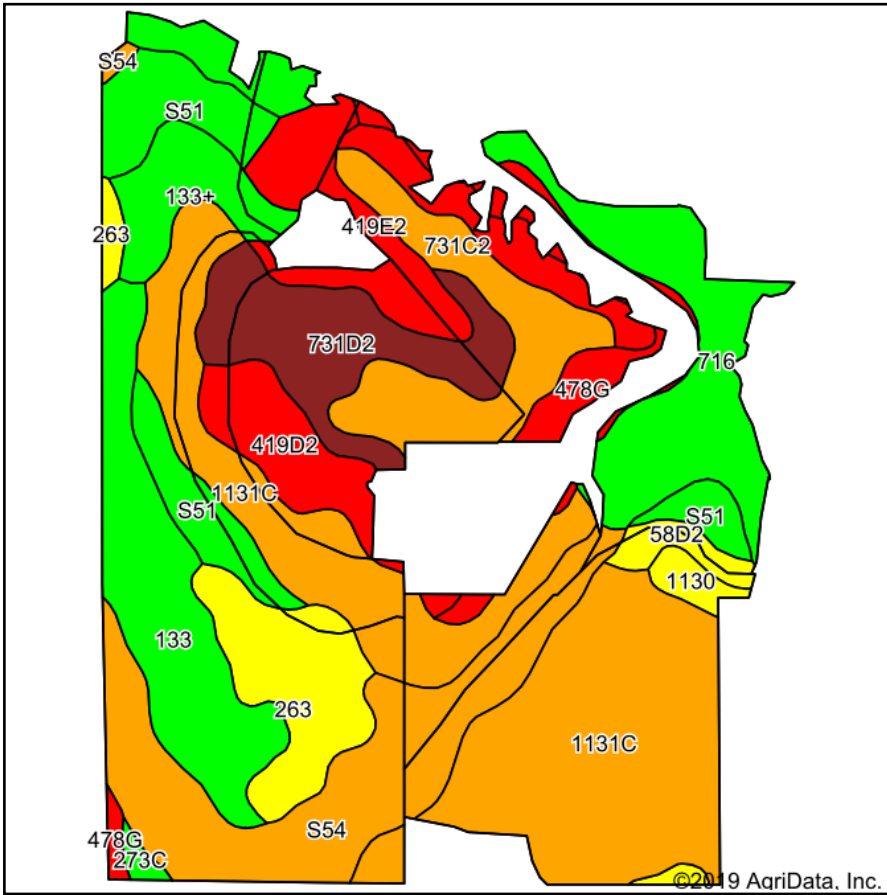
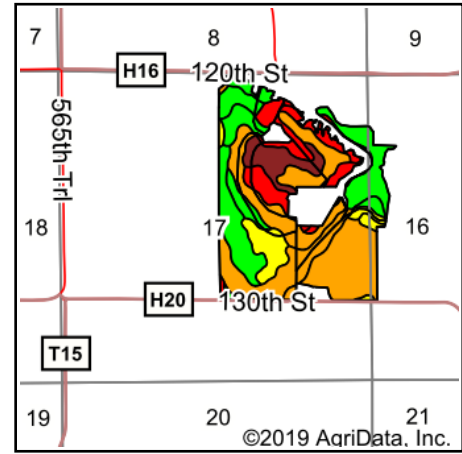


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Monroe**
 Location: **17-73N-18W**
 Township: **Union**
 Acres: **189.24**
 Date: **4/17/2019**



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
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	47.55	25.1%		IIIe	67	49	67
S54	Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	22.33	11.8%		IIw	68		64
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	18.80	9.9%		IIw	78		85
133	Colo silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	16.43	8.7%		IIw	78	85	81
731D2	Pershing silty clay loam, 9 to 14 percent slopes, moderately eroded	13.12	6.9%		IVe	38	31	52
731C2	Pershing silty clay loam, 5 to 9 percent slopes, moderately eroded	12.42	6.6%		IIIe	62	45	55
S51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	12.15	6.4%		IIw	75		94
419D2	Vanmeter silty clay loam, 9 to 14 percent slopes, moderately eroded	11.69	6.2%		VIe	5	15	22
263	Okaw silt loam, heavy till, 0 to 2 percent slopes, rarely flooded	11.22	5.9%		IIIw	52	53	54
419E2	Vanmeter silty clay loam, 14 to 18 percent slopes, moderately eroded	7.80	4.1%		VIIe	5	5	20
133+	Colo silt loam, overwash, 0 to 2 percent slopes	6.09	3.2%		IIw	78	80	84
478G	Munterville-Rock outcrop complex, 14 to 40 percent slopes	5.08	2.7%		VIIe	5	5	3
58D2	Douds loam, heavy loess, 9 to 14 percent slopes, moderately eroded	2.04	1.1%		IVe	44	28	60
1130	Belinda silt loam, terrace, 0 to 2 percent slopes	1.92	1.0%		IIIw	48	63	68
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	0.60	0.3%		IIIe	77	57	69
Weighted Average						58.3	*	*n 62.8

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

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

*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.