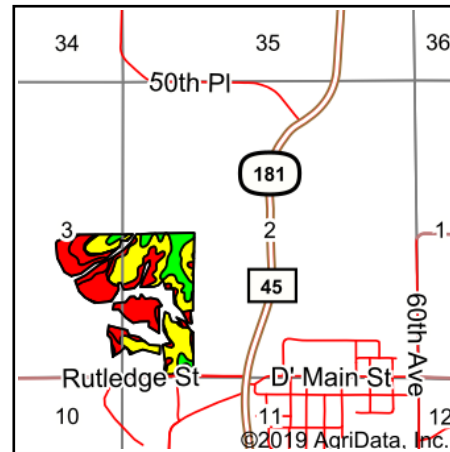
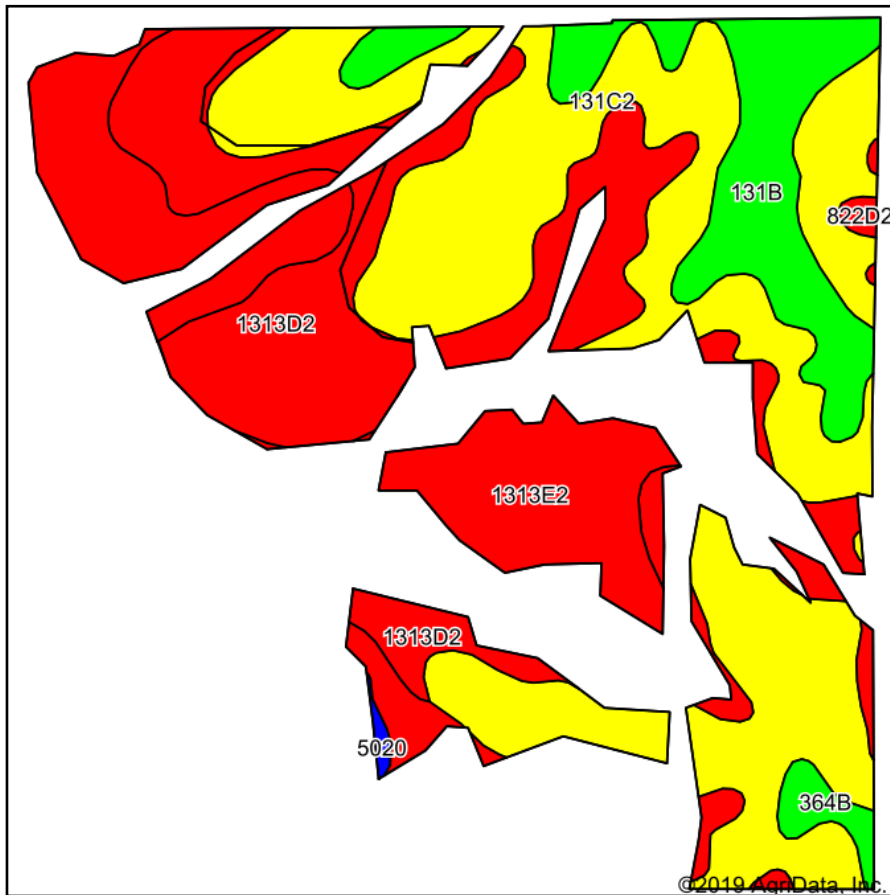


Soils Map



State: **Iowa**
 County: **Marion**
 Location: **2-74N-21W**
 Township: **Dallas**
 Acres: **80.47**
 Date: **5/11/2020**



Soils data provided by USDA and NRCS.

Area Symbol: IA125. Soil Area Version: 28													
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans	
131C2	Pershing silt loam, 5 to 9 percent slopes, moderately eroded	33.55	41.7%	Yellow	IIIe	80	23.2	62	49	60	60	49	
1313D2	Munterville silt loam, 9 to 14 percent slopes, moderately eroded	20.61	25.6%	Red	VIe	80	23.2	34	10	48	48	39	
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	15.50	19.3%	Red	VIe	80	23.2	22	5	45	45	36	
131B	Pershing silt loam, 2 to 5 percent slopes	9.15	11.4%	Green	IIIe	80	23.2	70	72	73	73	62	
364B	Grundy silty clay loam, 2 to 5 percent slopes	1.02	1.3%	Green	Ile	80	23.2	72	80	77	77	69	
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	0.33	0.4%	Red	IVe	100.8	29.2	10	15	69	69	49	
5020	Dumps, strip mines	0.19	0.2%	Blue				0				0	
65E	Lindley loam, 14 to 18 percent slopes	0.12	0.1%	Red	VIe	139.2	40.4	24	28	72	72	60	
Weighted Average						80	23.2	47.7	*-	*n 55.6	*n 55.6	*n 45.6	

**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.

*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.