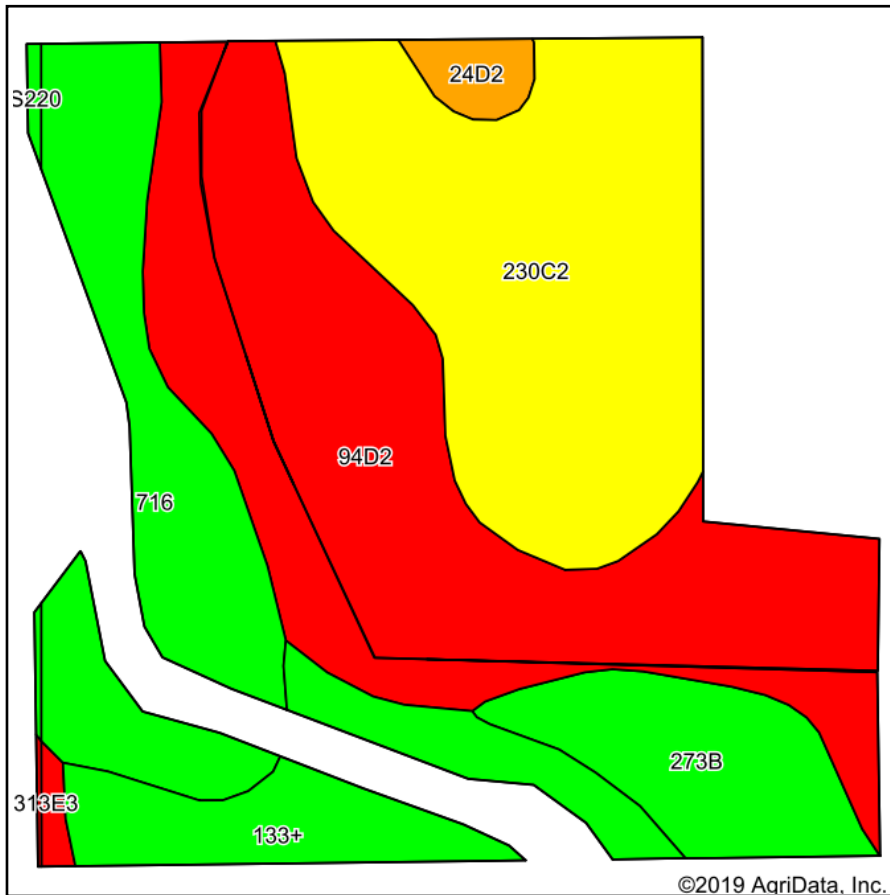
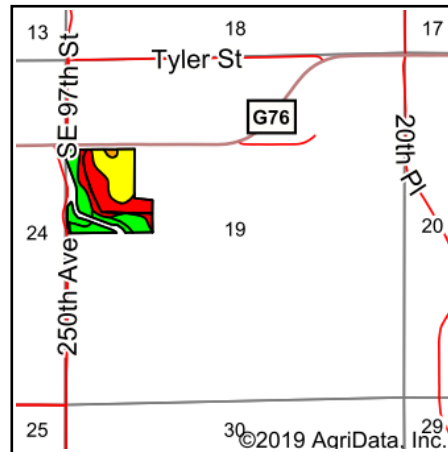


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Marion**  
 Location: **19-74N-21W**  
 Township: **Dallas**  
 Acres: **30.69**  
 Date: **3/4/2020**



Area Symbol: IA125, Soil Area Version: 28 Area Symbol: IA181, Soil Area Version: 24													
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	
94D2	Caleb-Mystic loams, 9 to 14 percent slopes, moderately eroded	11.13	36.3%		IVe	120	34.8	38	35	66	66	53	
230C2	Clearfield-Arispe silty clay loams, 5 to 9 percent slopes, moderately eroded	8.63	28.1%		IIIw	80	23.2	58	53	61	61	59	
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	4.76	15.5%		IIw	80	23.2	78		87	83	85	
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	2.94	9.6%		IIw	204.8	59.4	78	80	95	95	82	
273B	Olmitz loam, 2 to 5 percent slopes	2.48	8.1%		IIe	224	65	89	72	98	98	80	
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	0.46	1.5%		IIIe	168	48.7	45	48	58	58	52	
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	0.16	0.5%		VIe	80	23.2	22	5	45	45	36	
S220	Nodaway silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	0.13	0.4%		IIw	0	0	77		83	83	80	
<b>Weighted Average</b>						<b>119.1</b>	<b>34.5</b>	<b>58</b>	<b>*</b>	<b>*n 73.1</b>	<b>*n 72.4</b>	<b>*n 64.6</b>	

\*\*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.