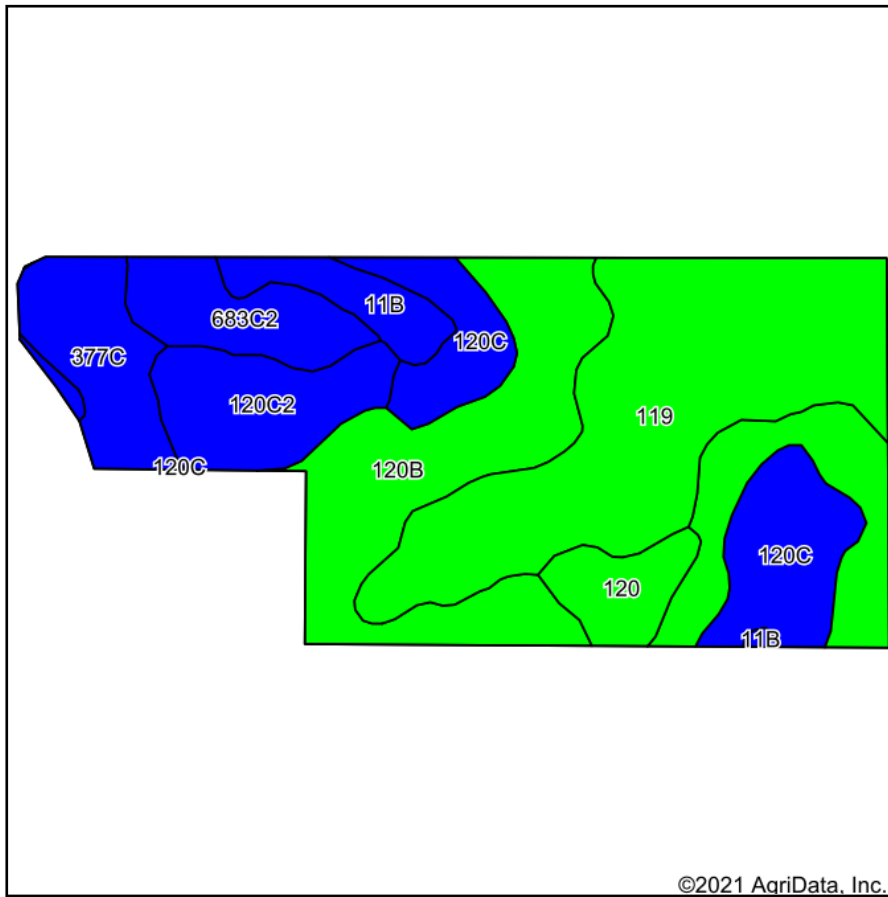
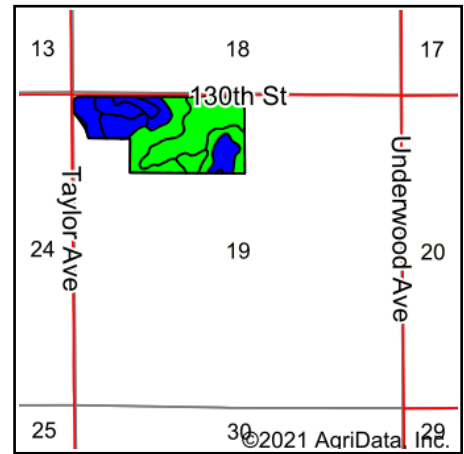


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Marshall**  
 Location: **19-85N-17W**  
 Township: **Vienna**  
 Acres: **70.27**  
 Date: **7/8/2021**



Maps Provided By:



Area Symbol: IA127, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
119	Muscatine silty clay loam, 0 to 2 percent slopes	20.89	29.7%		Iw	240	69.6	100	100	91
120B	Tama silty clay loam, 2 to 5 percent slopes	19.92	28.3%		Ile	232	67.3	95	95	80
120C	Tama silty clay loam, 5 to 9 percent slopes	8.57	12.2%		Ille	216	62.6	90	80	77
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	5.60	8.0%		Ille	211.2	61.2	87	78	70
377C	Dinsdale silty clay loam, 5 to 9 percent slopes	5.18	7.4%		Ille	216	62.6	90	75	73
683C2	Liscomb loam, 5 to 9 percent slopes, eroded	4.33	6.2%		Ille	204.8	59.4	83	68	61
11B	Colo-Ely complex, 0 to 5 percent slopes	2.97	4.2%		Ilw	204.8	59.4	86	68	76
120	Tama silty clay loam, 0 to 2 percent slopes	2.81	4.0%		I	240	69.6	100	100	79
<b>Weighted Average</b>						<b>227.1</b>	<b>65.8</b>	<b>94</b>	<b>89.2</b>	<b>*n 80.2</b>

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

\*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 all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.