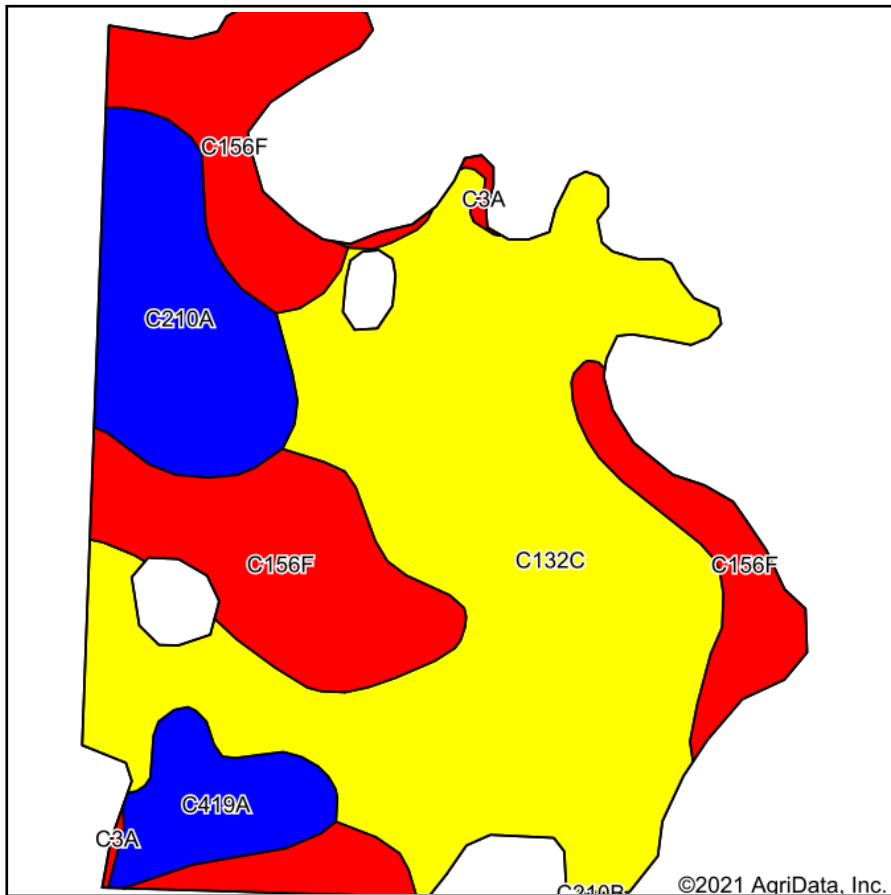
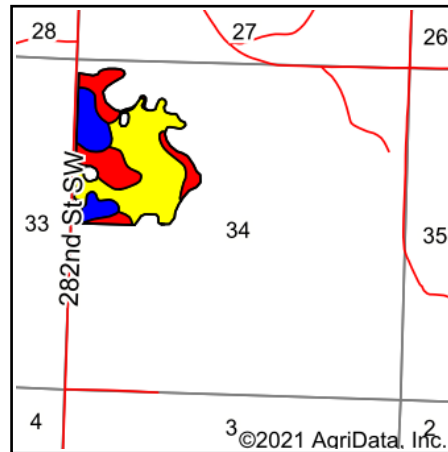


# Soils Map



Soils data provided by USDA and NRCS.



State: **North Dakota**  
 County: **Ward**  
 Location: **34-155N-86W**  
 Township: **Mandan**  
 Acres: **75.01**  
 Date: **9/10/2021**



Maps Provided By:



Area Symbol: ND101, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
C132C	Williams-Zahl-Zahill complex, 6 to 9 percent slopes	40.08	53.4%	Yellow	IIIe	2433	61	52	26	28	52
C156F	Zahl-Max-Bowbells loams, 6 to 35 percent slopes	21.45	28.6%	Red	VIIe	2422	36	25	15	15	24
C210A	Williams-Bowbells loams, 0 to 3 percent slopes	8.94	11.9%	Blue	IIc	2711	86	54	27	30	54
C419A	Wildrose silty clay, 0 to 2 percent slopes	4.10	5.5%	Blue	IIe	2418	87	39	19	24	39
C3A	Parnell silty clay loam, 0 to 1 percent slopes	0.44	0.6%	Red	Vw	5939	20	21	3	21	4
<b>Weighted Average</b>						<b>2482.7</b>	<b>58</b>	<b>*n 43.6</b>	<b>*n 22.5</b>	<b>*n 24.3</b>	<b>*n 43.2</b>

\*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.