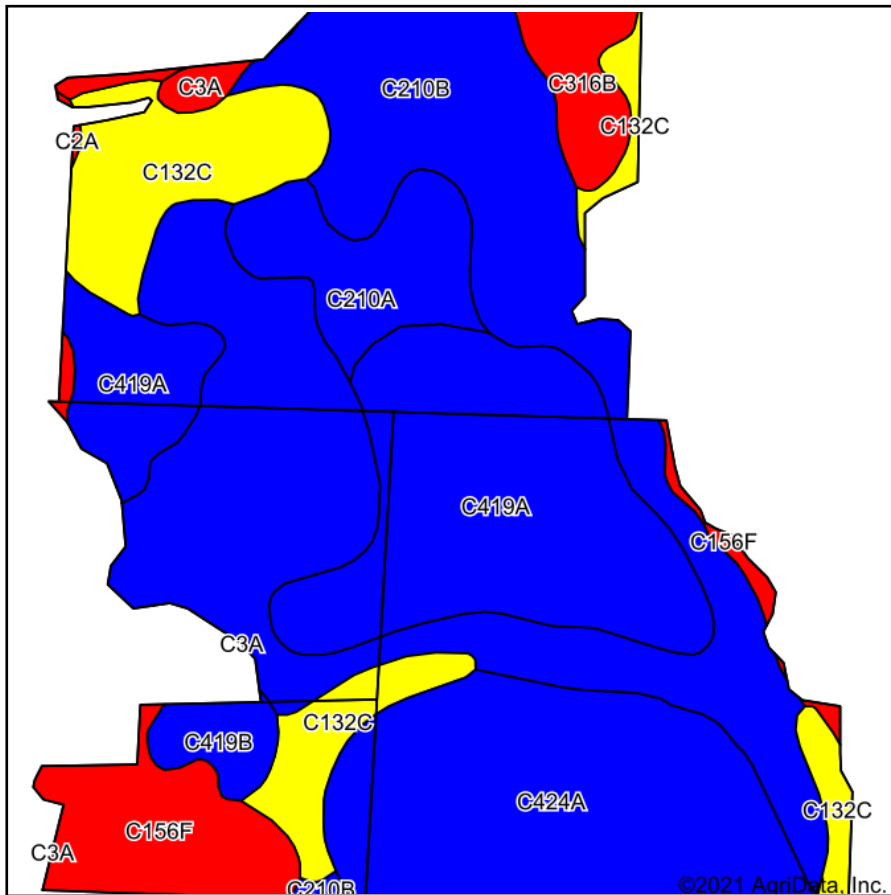
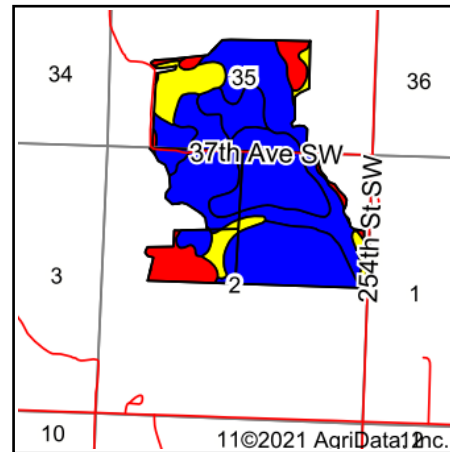


# Soils Map



Soils data provided by USDA and NRCS.



State: **North Dakota**  
 County: **Ward**  
 Location: **2-154N-86W**  
 Township: **Tolgen**  
 Acres: **353.66**  
 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
C210B	Williams-Bowbells loams, 3 to 6 percent slopes	123.12	34.8%		Ile	2876	83	53	27	30	53
C419A	Wildrose silty clay, 0 to 2 percent slopes	71.52	20.2%		Ile	2418	87	39	19	24	39
C424A	Minot silty clay, 0 to 2 percent slopes	61.16	17.3%		Ils	2344	84	40	20	23	40
C132C	Williams-Zahl-Zahill complex, 6 to 9 percent slopes	38.72	10.9%		IIle	2433	61	52	26	28	52
C156F	Zahl-Max-Bowbells loams, 6 to 35 percent slopes	22.92	6.5%		VIIe	2422	36	25	15	15	24
C210A	Williams-Bowbells loams, 0 to 3 percent slopes	18.82	5.3%		Ilc	2711	86	54	27	30	54
C316B	Lihen-Telfer fine sandy loams, 2 to 6 percent slopes	9.02	2.6%		IIle	2500	47	27	20	22	27
C419B	Wildrose silty clay, 2 to 6 percent slopes	6.09	1.7%		Ile	2371	83	37	18	23	37
C3A	Parnell silty clay loam, 0 to 1 percent slopes	2.06	0.6%		Vw	5939	20	21	3	21	4
C2A	Tonka silt loam, 0 to 1 percent slopes	0.23	0.1%		IVw	4379	45	31	26	28	29
<b>Weighted Average</b>						<b>2605.2</b>	<b>77.4</b>	<b>*n 44.9</b>	<b>*n 22.8</b>	<b>*n 26</b>	<b>*n 44.7</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.