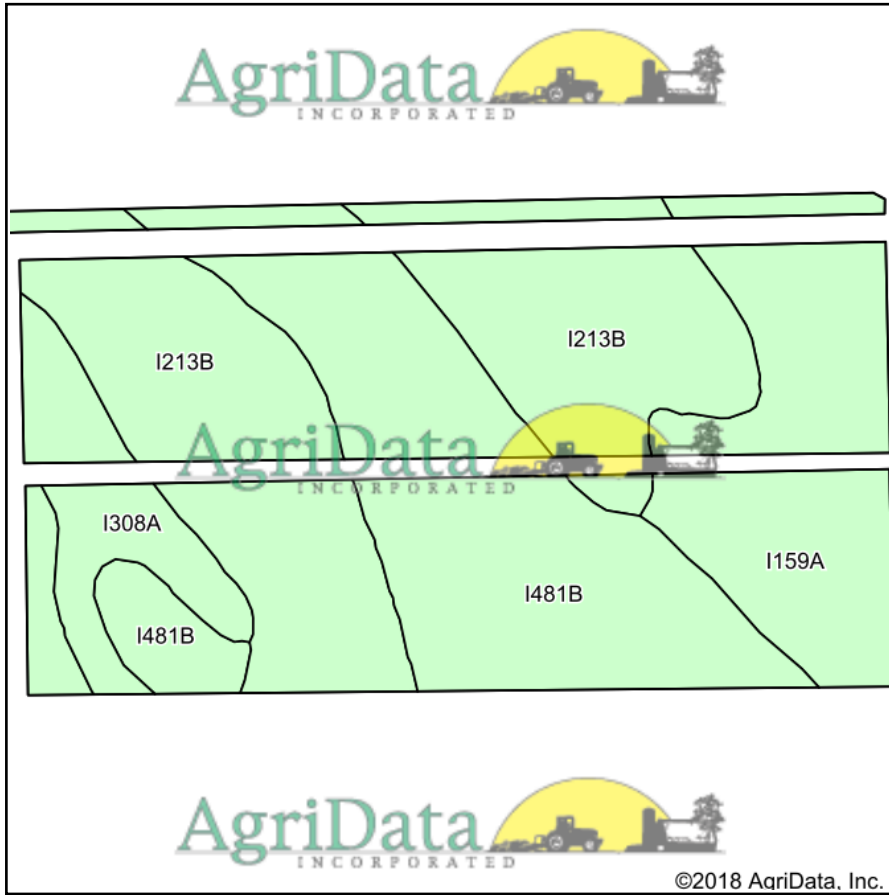
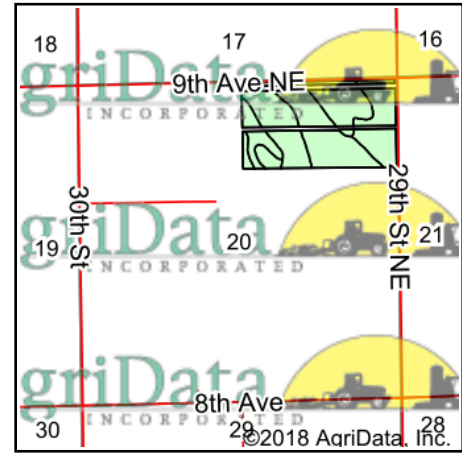


Soils Map



Soils data provided by USDA and NRCS.



State: **North Dakota**
 County: **Grand Forks**
 Location: **20-150N-53W**
 Township: **Pleasant View**
 Acres: **75.59**
 Date: **12/10/2018**

UGLEM LAW P.C.
 SHANNON P. UGLEM • Attorney at Law

Maps Provided By:



Area Symbol: ND035, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Productivity Index	*n NCCPI Soybeans
I213B	Embden fine sandy loam, 2 to 6 percent slopes	28.13	37.2%	IIIe		68	55
I481B	Hecla-Maddock fine sandy loams, 2 to 6 percent slopes	25.79	34.1%	IIIe	Ile	58	32
I159A	Wyndmere-Tiffany fine sandy loams, 0 to 2 percent slopes	15.40	20.4%	IIIe		70	46
I308A	Tiffany loam, 0 to 1 percent slopes	6.27	8.3%	IIw		81	60
Weighted Average						66.1	*n 45.7

*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.