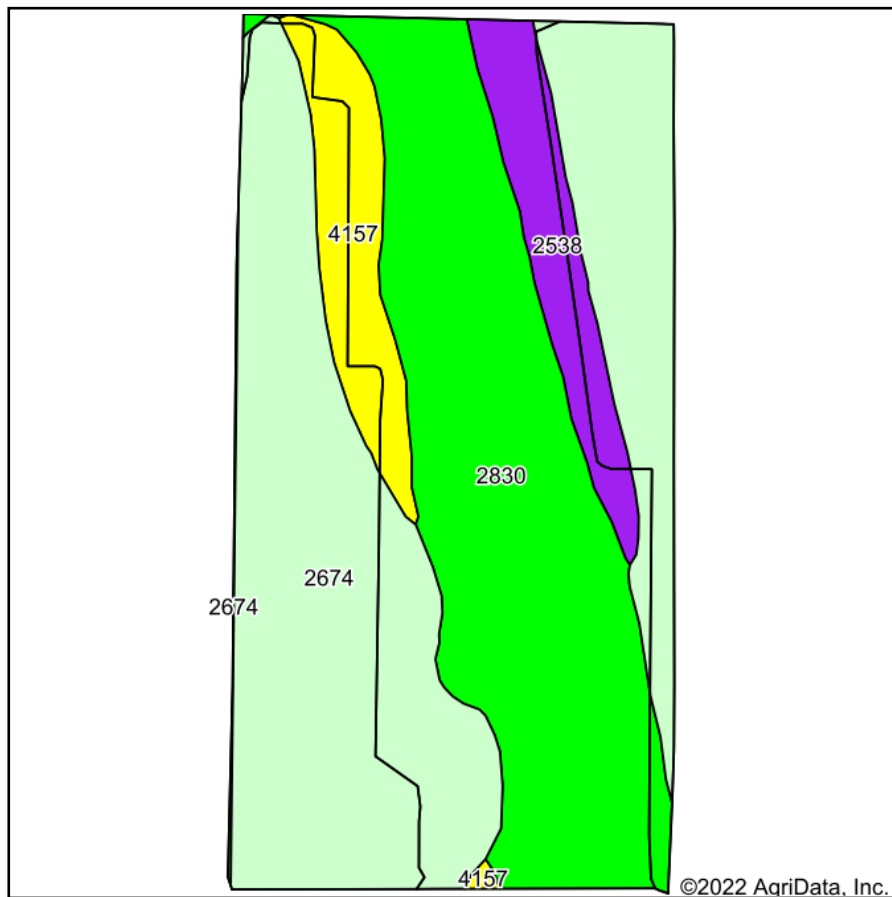
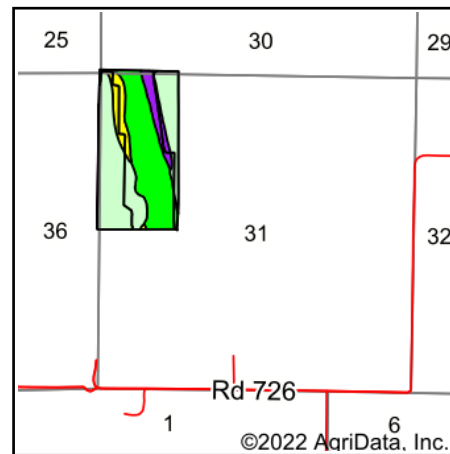


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Gosper**
 Location: **31-5N-24W**
 Township: **West Muddy**
 Acres: **82.3**
 Date: **10/24/2022**

Heartland Partners



Maps Provided By:



Area Symbol: NE063, Soil Area Version: 19
 Area Symbol: NE073, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Winter wheat Bu	*n NCCPI Soybeans
2674	Holdrege silt loam, 1 to 3 percent slopes, plains and breaks	39.30	47.8%		Ile	Ile	2943						76
2830	Uly-Coly silt loams, 11 to 30 percent slopes	30.53	37.1%		VIle		2870	32					64
4157	Holdrege-Uly silt loams, 3 to 7 percent slopes, eroded	6.42	7.8%		IIIle	IIIle	2940	66					67
2538	Coly silt loam, 6 to 11 percent slopes, eroded	5.90	7.2%		IVe	IVe	2600	51	18	33	20	18	57
2674	Holdrege silt loam, 1 to 3 percent slopes, plains and breaks	0.15	0.2%		Ile	Ile	2943						76
Weighted Average					3.71	*-	2891.1	20.7	1.3	2.4	1.4	1.3	*n 69.5

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.