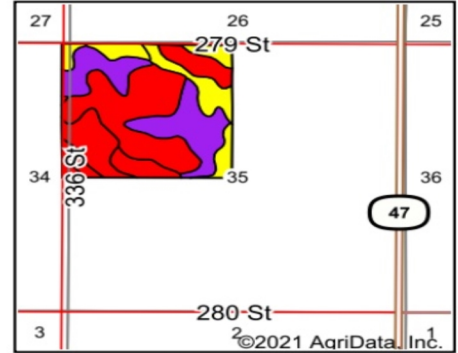
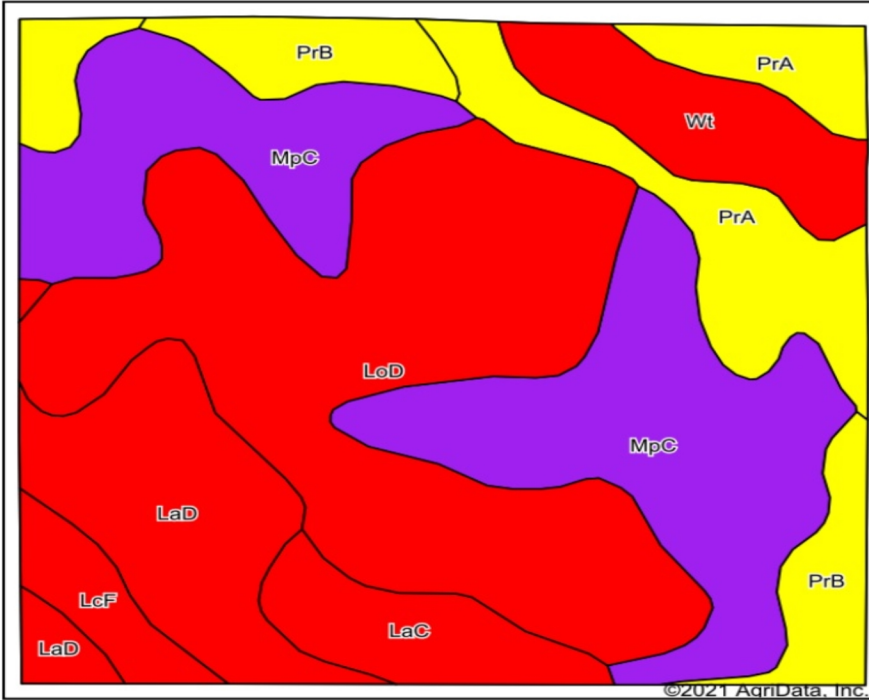


Soils Map



State: **South Dakota**
 County: **Gregory**
 Location: **35-99N-73W**
 Township: **Dixon S**
 Acres: **160**
 Date: **2/19/2021**



Soils data provided by USDA and NRCS.

Area Symbol: SD053, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	Alfalfa hay	Alfalfa hay Irrigated	Corn	Corn Irrigated	Grain sorghum	Oats	Soybeans	Soybeans Irrigated	Winter wheat
LoD	Lakoma-Okaton silty clays, 6 to 15 percent slopes	48.97	30.6%		IVe	IVe	33									
MpC	Lakoma-Millboro silty clays, 6 to 9 percent slopes	42.43	26.5%		IVe	IVe	59									
PrA	Promise clay, 0 to 3 percent slopes	18.92	11.8%		IIIs	IIIs	68									
LaD	Labu clay, 9 to 15 percent slopes	18.04	11.3%		VIe		36									
PrB	Promise clay, 3 to 6 percent slopes	10.09	6.3%		IIle	IIle	64									
Wt	Wendte silty clay, channeled, occasionally flooded	9.88	6.2%		VIw	VIw	33									
LaC	Labu clay, 6 to 9 percent slopes	7.50	4.7%		IVe	IVe	42	1	5	24	110	38	25	16	25	20

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *e	Irr Class *c	Productivity Index	Alfalfa hay	Alfalfa hay Irrigated	Corn	Corn Irrigated	Grain sorghum	Oats	Soybeans	Soybeans Irrigated	Winter wheat
LcF	Labu-Sansarc silty clays, 9 to 36 percent slopes	4.17	2.6%		VIe		33									
Weighted Average							46.7	~	0.2	1.1	5.2	1.8	1.2	0.8	1.2	0.9

*e: Using Capabilities Class Dominant Condition Aggregation Method