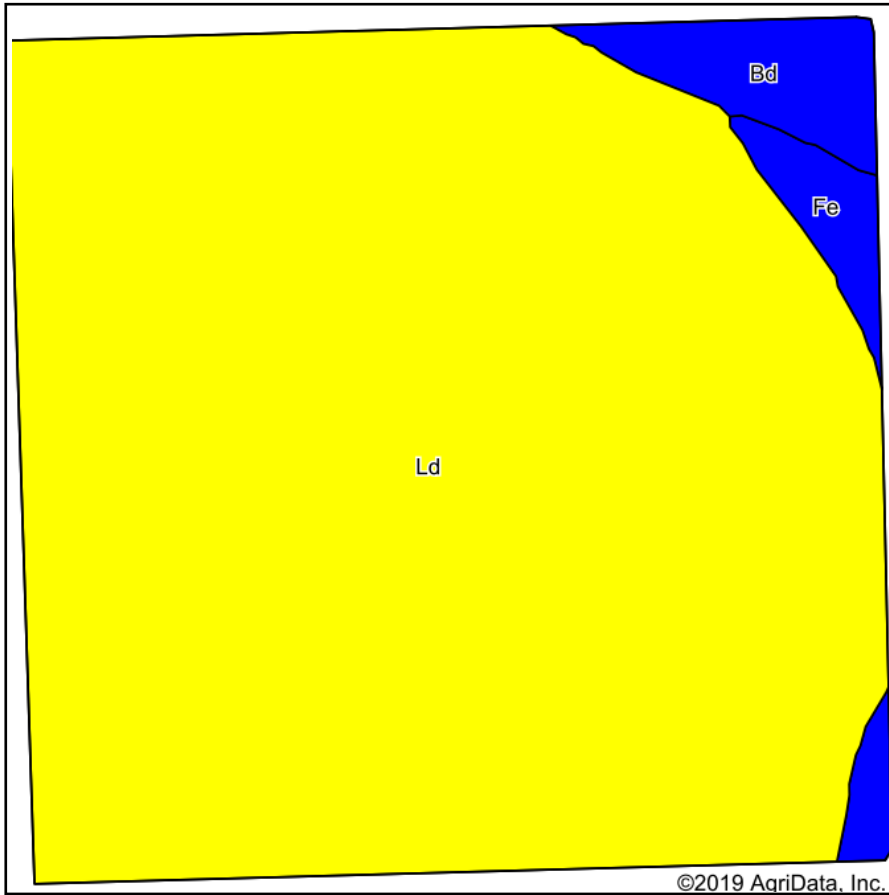
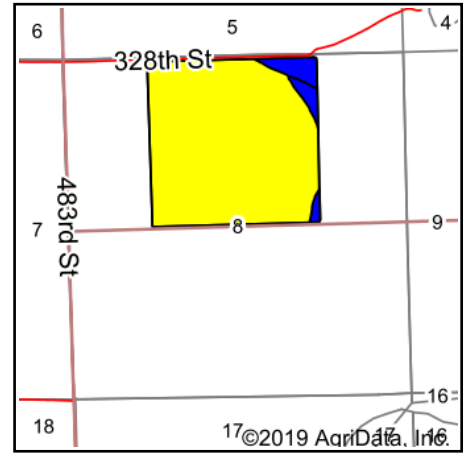


Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Union**
 Location: **8-90N-48W**
 Township: **Jefferson**
 Acres: **155.91**
 Date: **3/2/2020**



Maps Provided By:



Area Symbol: SD127, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Grain sorghum	Oats	Soybeans	*n NCCPI Soybeans
Ld	Luton silty clay	145.91	93.6%		IVw	63			3.4	80		44	27	48
Bd	Benclare silty clay loam, somewhat poorly drained	5.68	3.6%		IIw	81	4	6.9		80	75	75	32	50
Fe	Forney silt loam, overwash	4.32	2.8%		IIw	70	3.5	5		85		55	30	48
Weighted Average						63.8	0.2	0.4	3.2	80.1	2.7	45.4	27.3	*n 48.1

*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.