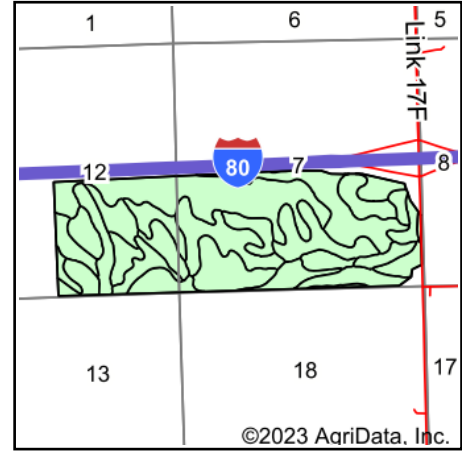
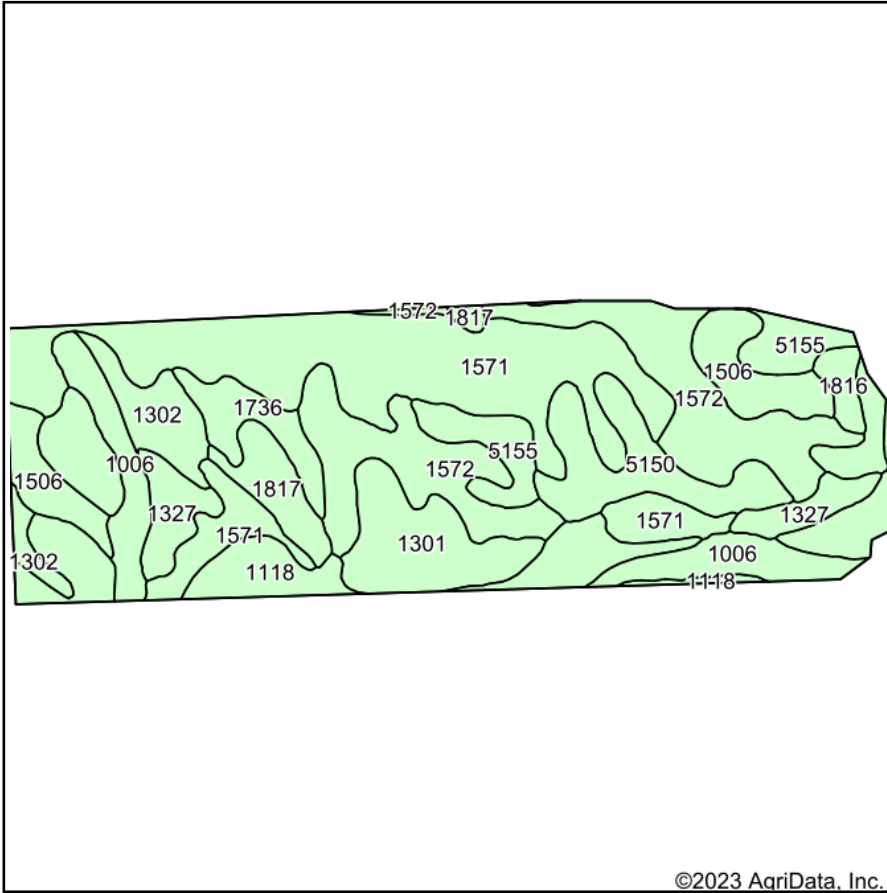


Soils Map



State: **Nebraska**
 County: **Cheyenne**
 Location: **7-13N-46W**
 Township: **Lodgepole**
 Acres: **428.36**
 Date: **1/30/2023**



915 Main St • Bridgeport, NE 69336 • 308-262-1150

Maps Provided By:



Soils data provided by USDA and NRCS.

Area Symbol: NE033, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Irrigated Bu	Dry beans Irrigated Bu	Winter wheat Bu	*n NCCPI Soybeans
1571	Dix gravelly loam, 9 to 50 percent slopes	113.03	26.4%	Vlls		600	3				1
1572	Dix gravelly loam, 3 to 9 percent slopes	69.72	16.3%	Vls		1200	23				11
1118	Bankard loamy sand, occasionally flooded	33.27	7.8%	IVe	IVe	2416	29	99	24	22	18
1006	Bankard loamy fine sand, channeled, frequently flooded	29.57	6.9%	Vlw		2416	17				13
1302	Bayard fine sandy loam, 6 to 9 percent slopes	27.68	6.5%	IVe	IVe	1525	41	114	27	29	38
5150	Canyon fine sandy loam, 6 to 30 percent slopes	26.86	6.3%	Vls		1100	4				11
1301	Bayard fine sandy loam, 3 to 6 percent slopes	26.22	6.1%	IVe	llle	2416	43	124	32	34	38
1506	Altvan-Dix complex, 3 to 9 percent slopes	24.65	5.8%	IVe	IVe	1543	27				31
1817	Satanta loam, gravelly substratum, 3 to 6 percent slopes	23.46	5.5%	llle	llle	1700	55	125	30	32	48
5155	Canyon-Bayard complex, 6 to 20 percent slopes	19.38	4.5%	Vls		1280	22				23
1327	Bayard fine sandy loam, 0 to 3 percent slopes	17.20	4.0%	llle	lle	1610	52	127	36	37	36
1736	Rosebud-Canyon complex, 3 to 9 percent slopes	12.51	2.9%	IVe		1475	29			15	24
1816	Satanta loam, gravelly substratum, 1 to 3 percent slopes	4.81	1.1%	lle	lle	1700	57	140	38	38	49
Weighted Average				5.35	*-	1390.1	22.6	36.2	9.1	9.8	*n 18

*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.