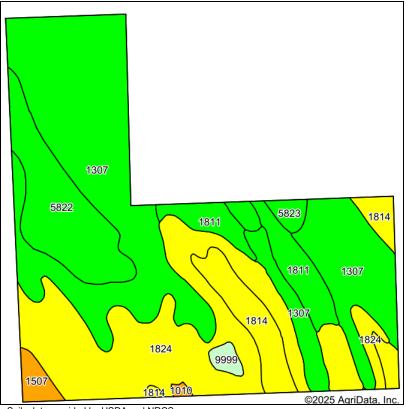
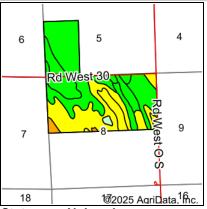
Soils Map - Parcel 1





State: Nebraska Keith County: Location: 8-12N-41W

Township: Brule Acres: 413

Date: 9/10/2025







Soils data provided by USDA and NRCS.

Area Symbol: NE101, Soil Area Version: 24												
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Irrigated Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
1307	Bayard very fine sandy loam, 1 to 3 percent slopes	182.19	44.2%		lle	lle	1800	47	135	35	20	35
1824	Satanta-Dix complex, 3 to 9 percent slopes	105.29	25.5%		IVe	IVe	1550	20	84	43	20	39
5822	Duroc loam, terrace, 0 to 1 percent slopes	45.03	10.9%	-	llc	ı	2500	58	155	50	26	50
1814	Satanta loam, 3 to 6 percent slopes	38.19	9.2%		IIIe	IIIe	1715	57	133	51	26	51
1811	Satanta loam, 1 to 3 percent slopes	25.15	6.1%		lle	lle	1706	59	177	59	29	59
5823	Duroc loam, terrace, 1 to 3 percent slopes	7.03	1.7%		lle	lle	2500	56	150	49	26	49
1507	Altvan-Dix complex, 6 to 30 percent slopes	5.84	1.4%		Vle		1550	33		33	17	30
9999	Water	3.34	0.8%				0	0				
	Bankard loamy sand, channeled, frequently flooded	0.94	0.2%		Vlw		2400	14	6	13	7	13
Weighted Average						*-	1794.2	42.5	123.5	*n 41.5	*n 21.6	*n 40.4

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

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

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