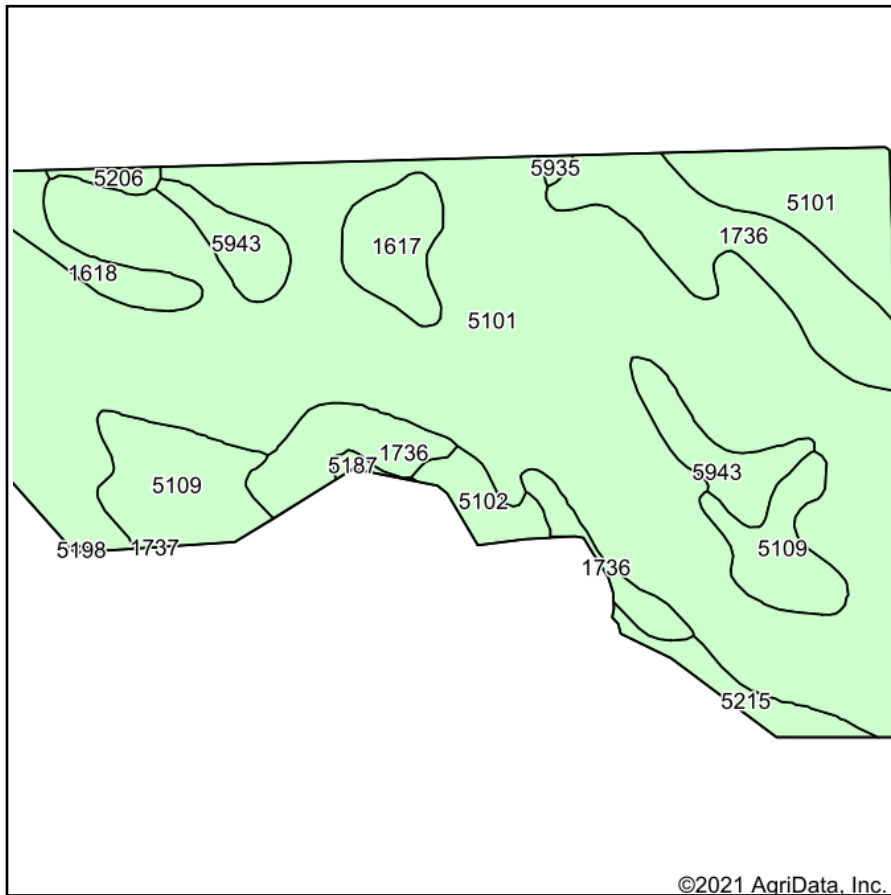
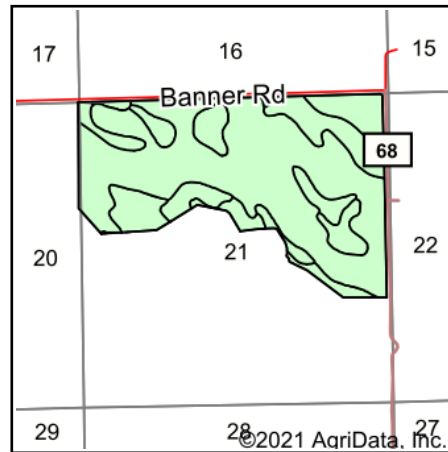


Soils Map



Soils data provided by USDA and NRCS.



State: **Nebraska**
 County: **Box Butte**
 Location: **21-28N-49W**
 Township: **Dorsey**
 Acres: **300.88**
 Date: **2/23/2021**



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Maps Provided By:



Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Irrigated	Dry beans Irrigated	Sugar beets Irrigated	Winter wheat	*n NCCPI Soybeans
5101	Alliance loam, 1 to 3 percent slopes	203.12	67.5%	Ile	Ile	2411	58	140	30	19	34	42
1736	Rosebud-Canyon complex, 3 to 9 percent slopes	34.43	11.4%	IVe	IVe	1783	20	104	25	16	28	27
5109	Alliance-Rosebud loams, 3 to 6 percent slopes	22.60	7.5%	IIIe	IIIe	2045	44	111	28	17	32	40
5943	Duroc loam, 1 to 3 percent slopes	13.01	4.3%	Ilc		1342	55				32	44
1617	Keith loam, 0 to 1 percent slopes	8.69	2.9%	Ilc	Iw	1799	64	133	36	23	42	56
1618	Keith loam, 1 to 3 percent slopes	6.14	2.0%	Ile	Ile	1799	63	134				55
5215	Oglala-Canyon very fine sandy loams, 9 to 30 percent slopes	5.16	1.7%	VIe		1831	18					26
5102	Alliance loam, 3 to 6 percent slopes	4.91	1.6%	IIIe	IIIe	2395	56	128	26	16	30	41
5206	Oglala-Canyon complex, 3 to 9 percent slopes	1.55	0.5%	IVe	IVe	1959	38	92	23	14	23	27
5187	Imlay-Rock outcrop complex, 9 to 60 percent slopes	0.64	0.2%	VIIe		1080	2					2
5935	Creighton very fine sandy loam, 3 to 6 percent slopes	0.56	0.2%	IIIe	IIIe	1683	49	113	29	18	32	37
5198	Norrest-Canyon complex, 9 to 30 percent slopes	0.07	0.0%	VIe		1060	8					13
Weighted Average						2218.2	51.8	124.1	26.9	17	31.8	*n 40.4

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.