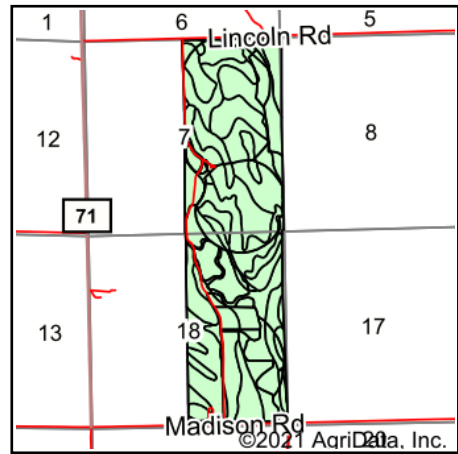
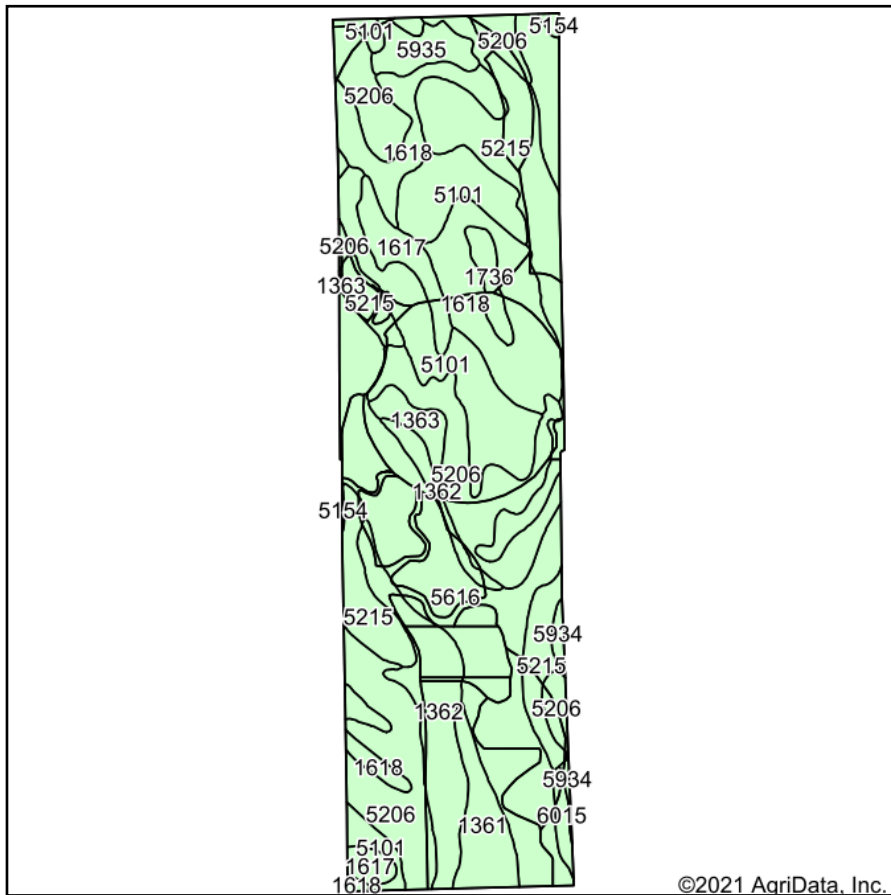


# Soils Map



State: **Nebraska**  
 County: **Box Butte**  
 Location: **7-25N-49W**  
 Township: **Box Butte-Wright-Lake**  
 Acres: **638.9**  
 Date: **2/19/2021**



Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	SRPG	Corn Irrigated	Corn	Dry beans Irrigated	Sugar beets Irrigated	Winter wheat	*n NCCPI Soybeans
5616	Craft very fine sandy loam, occasionally flooded	139.10	21.8%	IIw	IIw	2772	35	134		36	22	39	30
5206	Oglala-Canyon complex, 3 to 9 percent slopes	115.01	18.0%	IVe	IVe	1959	38	92		23	14	23	27
5215	Oglala-Canyon very fine sandy loams, 9 to 30 percent slopes	98.35	15.4%	VIe		1831	18						26
5101	Alliance loam, 1 to 3 percent slopes	80.08	12.5%	IIe	IIe	2411	58	140		30	19	34	42
1618	Keith loam, 1 to 3 percent slopes	80.06	12.5%	IIe	IIe	1799	63	134					55
1362	Bridget very fine sandy loam, 1 to 3 percent slopes	48.45	7.6%	IIe	IIe	1859	53	127	33			38	33
1361	Bridget very fine sandy loam, 0 to 1 percent slopes	20.34	3.2%	IIc	IIe	1859	53	127	33			38	33
1617	Keith loam, 0 to 1 percent slopes	19.24	3.0%	IIc	Iw	1799	64	133		36	23	42	56
5935	Creighton very fine sandy loam, 3 to 6 percent slopes	13.04	2.0%	IIIe	IIIe	1683	49	113		29	18	32	37
1363	Bridget very fine sandy loam, 3 to 6 percent slopes	9.19	1.4%	IIIe	IIIe	1790	51	128	33			38	33
1736	Rosebud-Canyon complex, 3 to 9 percent slopes	7.67	1.2%	IVe	IVe	1783	20	104		25	16	28	27
6015	Sarben-Busher loamy very fine sands, 3 to 9 percent slopes	4.16	0.7%	IVe	IVe	2250	44	105		25	15	23	32
5934	Creighton very fine sandy loam, 1 to 3 percent slopes	3.11	0.5%	IIe	IIe	1683	51	127		33	23	40	37
5154	Canyon very fine sandy loam, 3 to 30 percent slopes	1.10	0.2%	VIIs		700	4						13
<b>Weighted Average</b>						<b>2125.5</b>	<b>42.5</b>	<b>104.5</b>	<b>4</b>	<b>18</b>	<b>11.2</b>	<b>24.1</b>	<b>*n 34.8</b>

\*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.