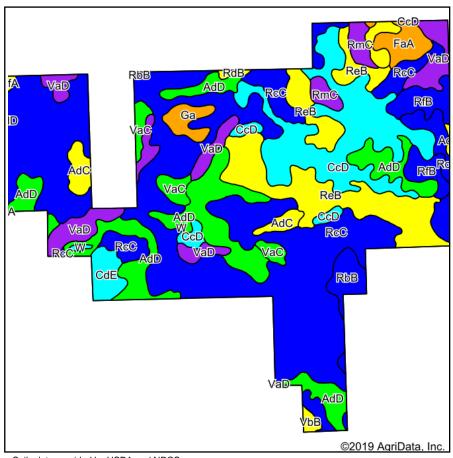
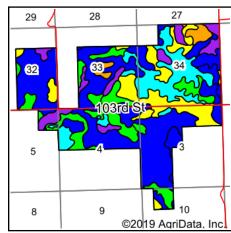
Soils Map





State: **South Dakota**

County: **Perkins** 4-22N-13E Location: Township: **Castle Butte**

Acres: 1966.84 Date: 9/9/2019







Soils data provided by USDA and NRCS.

Area Symbol: SD105. Soil Area Version: 18										
Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
RcC	Reeder-Lantry loams, 2 to 9 percent slopes	849.60	43.2%		lle	66	22	10	20	20
AdD	Amor-Cabba loams, 9 to 15 percent slopes	249.88	12.7%		IVe	40	16	8	15	16
CcD	Cabba and Wayden stony soils, 2 to 25 percent slopes	239.79	12.2%		VIIs	5	8	4	6	8
ReB	Regent-Daglum complex, 2 to 6 percent slopes	211.44	10.8%		lle	53	24	10	23	20
VaD	Vebar-Flasher-Tally complex, 9 to 15 percent slopes	115.25	5.9%		Vle	32	16	8	15	15
RfB	Regent-Savage silty clay loams, 3 to 6 percent slopes	55.88	2.8%		lle	79	26	11	24	25
AdC	Amor-Cabba loams, 6 to 9 percent slopes	47.98	2.4%		IIIe	53	19	9	18	19
VaC	Vebar-Cohagen fine sandy loams, 6 to 9 percent slopes	34.38	1.7%		IVe	40	16	9	16	15
FaA	Farnuf loam, 0 to 2 percent slopes	32.20	1.6%		llc	84	37	16	31	37
RbB	Reeder-Amor loams, 2 to 6 percent slopes	32.10	1.6%		lle	79	24	11	24	21
RmC	Rhoades-Daglum-Rhoades, severely eroded complex, 0 to 9 percent slopes	28.89	1.5%		VIs	22	8	3	4	8
CdE	Cohagen-Vebar complex, 15 to 40 percent slopes	28.16	1.4%		VIIe	12	9	5	9	9
Ga	Grail silt loam	22.89	1.2%		llc	93	40	18	32	40
VbB	Vebar-Parshall fine sandy loams, 3 to 6 percent slopes	6.11	0.3%		IIIe	63	23	12	21	23
BfA	Belfield-Rhoades complex, 0 to 2 percent slopes	5.50	0.3%		IIIs	60	27	10	20	27
RdB	Reeder-Rhoades loams, 2 to 6 percent slopes	3.86	0.2%		lle	57	21	9	21	18
W	Water	2.93	0.1%		VIII	0		0	0	0
Weighted Average						50.7	*n 19.4	*n 8.9	*n 17.7	*n 18

Soils data provided by USDA and NRCS.

^{*}n: The aggregation method is "Weighted Average using major components" *c: Using Capabilities Class Dominant Condition Aggregation Method