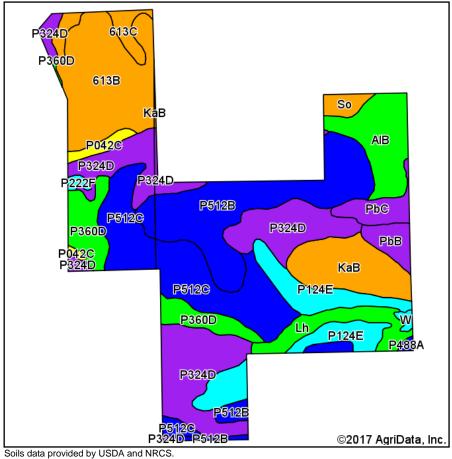
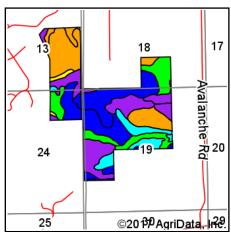
## **Soils Map**





State: **South Dakota** 

County: Meade Location: 19-6N-5E

Township: **Southwest Meade** 

Acres: 440.01 8/2/2017 Date:







Area Symbol: SD081, Soil Area Version: 19 Area Symbol: SD600, Soil Area Version: 18									
Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	State Productivity Index	Corn Irrigated	NCCPI Overall
P512B	Thirtynine silt loam, 2 to 6 percent slopes	66.33	15.1%		IIIe	78	48		31
P324D	Pierre-Fairburn-Ucross complex, moist, 6 to 25 percent slopes	63.12	14.3%		Vle	23	14		20
613B	Keith silt loam, 2 to 6 percent slopes	53.82	12.2%		IIIe	85	51		34
P512C	Thirtynine silt loam, 6 to 9 percent slopes	39.22	8.9%		IVe	72	44		30
P124E	Fairburn-Butche complex, 15 to 40 percent slopes	36.15	8.2%		VIIe	7	4		6
KaB	Keith silt loam, 2 to 6 percent slopes	30.10	6.8%		IIIe	85	52		34
AIB	Altvan loam, 2 to 6 percent slopes	26.58	6.0%		IVs	49	30	105	25
P512C	Thirtynine silt loam, 6 to 9 percent slopes	20.89	4.7%		IVe	72	43		30
P324D	Pierre-Fairburn-Ucross complex, moist, 6 to 25 percent slopes	20.70	4.7%		Vle	23	14		20
Lh	Lohmiller and Glenberg soils, channeled	15.75	3.6%		VIw	36	22		11
P360D	Recluse, moist-Gurney, warm complex, 6 to 20 percent slopes	14.09	3.2%		Vle	39	23		32
P360D	Recluse, moist-Gurney, warm complex, 6 to 20 percent slopes	10.27	2.3%		Vle	39	24		32
PbC	Pierre clay, 6 to 20 percent slopes	9.77	2.2%		Vle	30	18		16
613C	Keith silt loam, 6 to 9 percent slopes	8.98	2.0%		IVe	85	51		28
PbB	Pierre clay, 2 to 6 percent slopes	7.96	1.8%		IVe	29	18		17
So	St. Onge loam	4.80	1.1%		IIIc	85	52		32
P042C	Boneek silt loam, 6 to 9 percent slopes	4.60	1.0%		IVe	53	32		29
P512B	Thirtynine silt loam, 2 to 6 percent slopes	3.24	0.7%		IIIe	78	47		31
P222F	Maitland-Lakoa loams, 15 to 50 percent slopes	1.47	0.3%		VIIe	4	2		8
W	Water	1.34	0.3%			0	0		0
P488A	St. Onge loam, 0 to 2 percent slopes, rarely flooded	0.83	0.2%		llc	79	48		37



\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.