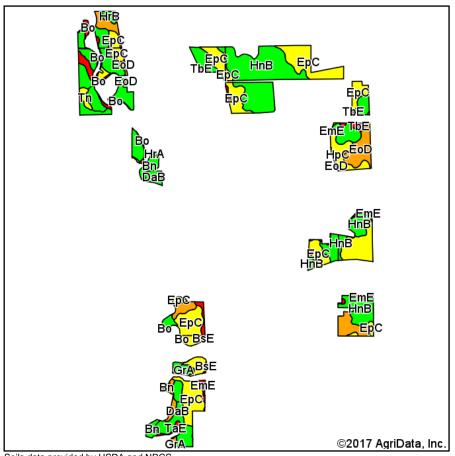
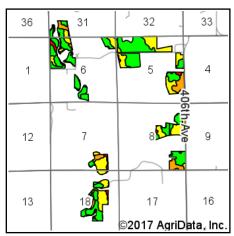
## **Soils Map**





State: South Dakota
County: Bon Homme
Location: 7-94N-61W
Township: Jefferson
Acres: 566.84
Date: 6/13/2017







Soils data provided by USDA and NRCS.

	Symbol: SD009, Soil Area Version: 21 Symbol: SD023, Soil Area Version: 23					
Cod e	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index
EpC	Ethan-Homme complex, 6 to 9 percent slopes	141.37	24.9%		IVe	64
HnB	Homme-Ethan-Onita complex, 1 to 6 percent slopes	140.64	24.8%		lle	78
EoD	Ethan-Davis loams, 9 to 15 percent slopes	50.64	8.9%		Vle	42
DaB	Davis loam, 0 to 6 percent slopes	44.61	7.9%		lle	83
НрС	Homme-Ethan-Tetonka complex, 0 to 9 percent slopes	41.24	7.3%		Ille	64
Bn	Bon loam, 0 to 2 percent slopes, rarely flooded	19.06	3.4%		llc	84
Bn	Bon loam, 0 to 2 percent slopes, rarely flooded	17.47	3.1%		llc	84
HrB	Homme-Onita silty clay loams, 1 to 6 percent slopes	13.76	2.4%		lle	84
DaC	Davis loam, 6 to 15 percent slopes	12.95	2.3%		Ille	73
HmB	Homme-Ethan-Onita complex, 1 to 6 percent slopes	12.93	2.3%		lle	77
GrA	Graceville silty clay loam, 0 to 2 percent slopes	11.56	2.0%		llc	84
HrA	Homme-Onita silty clay loams, 0 to 2 percent slopes	10.37	1.8%		llc	89
СеВ	Clarno-Ethan-Bonilla loams, 1 to 6 percent slopes	8.14	1.4%		lle	78
BeE	Betts-Ethan loams, 9 to 25 percent slopes	6.19	1.1%		Vle	22
EmE	Ethan-Betts loams, 15 to 40 percent slopes	5.85	1.0%		Vle	18
EdB	Enet-Delmont loams, 2 to 6 percent slopes	5.60	1.0%		IVe	50
TbE	Talmo-Ethan very stony complex, 6 to 40 percent slopes	5.54	1.0%		VIIs	8
Tn	Tetonka-Chancellor silty clay loams	4.40	0.8%		IVw	66
Во	Bon loam, channeled, 0 to 2 percent slopes, frequently flooded	3.63	0.6%		VIw	34
BsE	Boyd-Sansarc clays, 15 to 40 percent slopes	3.52	0.6%		Vle	7
Во	Bon loam, channeled, 0 to 2 percent slopes, frequently flooded	2.83	0.5%		VIw	34
EdA	Enet-Delmont loams, 0 to 2 percent slopes	2.45	0.4%		IIIs	55
TaE	Talmo-Delmont loams, 15 to 40 percent slopes	1.74	0.3%		VIIs	2
EtD	Ethan-Clarno loams, 9 to 15 percent slopes	0.35	0.1%		Vle	46



Weighted Average 67.8

 $^{\star}$ c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.