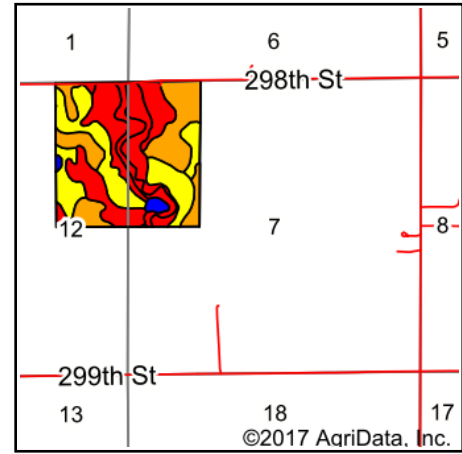
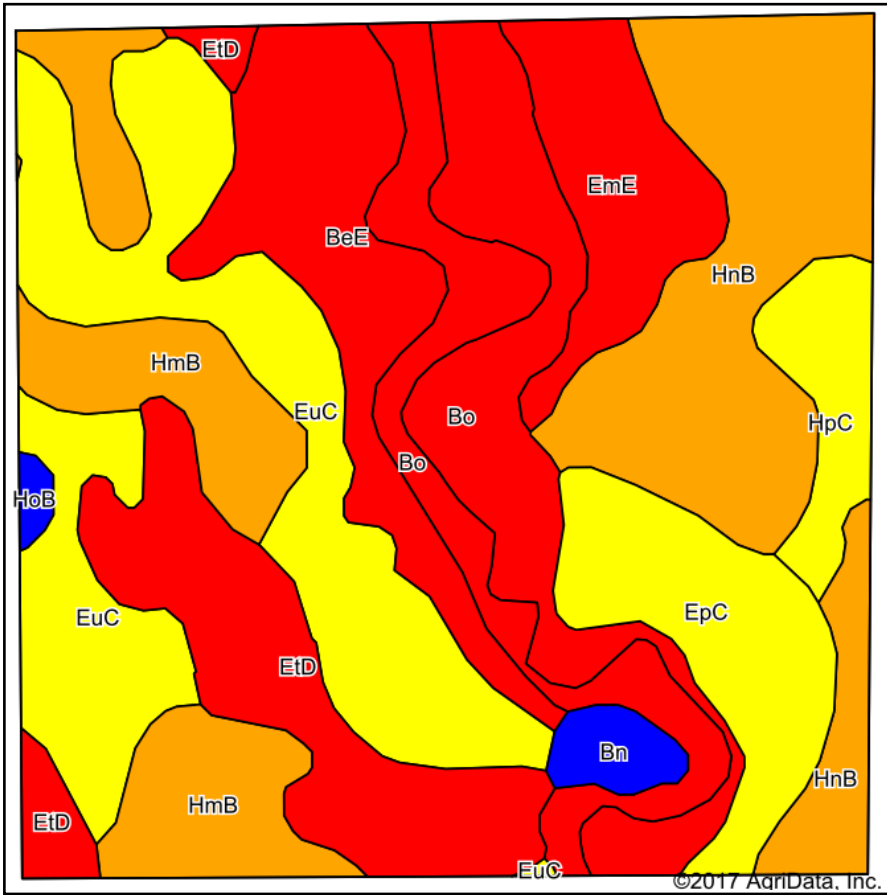


Soils Map



State: **South Dakota**
 County: **Charles Mix**
 Location: **7-95N-61W**
 Township: **Lone Tree**
 Acres: **155.62**
 Date: **10/5/2017**

TOTAL
 AUCTIONS & REAL ESTATE

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Soils data provided by USDA and NRCS.

Area Symbol: SD009, Soil Area Version: 21
 Area Symbol: SD023, Soil Area Version: 23

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	State Productivity Index	Alfalfa hay	Bromegrass alfalfa	Corn	Grain sorghum	Oats
EuC	Ethan-Homme complex, 6 to 9 percent slopes	30.13	19.4%		IVe	2928	64	49					
HnB	Homme-Ethan-Onita complex, 1 to 6 percent slopes	24.70	15.9%		Ile	3605	78	69	2.8	4.7	64	62	64
EtD	Ethan-Clarno loams, 9 to 15 percent slopes	16.73	10.8%		Vle	2732	46	35					
HmB	Homme-Ethan-Onita complex, 1 to 6 percent slopes	16.13	10.4%		Ile	2860	77	59	2.8	4.7	61	57	61
Bo	Bon loam, channeled, 0 to 2 percent slopes, frequently flooded	14.89	9.6%		VIw	4042	34	30					
BeE	Betts-Ethan loams, 9 to 25 percent slopes	14.45	9.3%		Vle	2517	22	17					
EpC	Ethan-Homme complex, 6 to 9 percent slopes	11.27	7.2%		IVe	2928	64	56					
Bo	Bon loam, channeled, 0 to 2 percent slopes, frequently flooded	10.63	6.8%		VIw	4042	34	26					
EmE	Ethan-Betts loams, 15 to 40 percent slopes	9.08	5.8%		Vle	2815	18	16					
HpC	Homme-Ethan-Tetonka complex, 0 to 9 percent slopes	5.03	3.2%		IIIe	3705	64	56	2.7	4.5	58	56	56
Bn	Bon loam, 0 to 2 percent slopes, rarely flooded	2.02	1.3%		IIc	3992	84	64					

HoB	Homme-Onita silty clay loams, 1 to 6 percent slopes	0.56	0.4%		lle	2890	84	64	2.8	4.7	61	57	61
Weighted Average						3184.1	54.5	44.4	0.8	1.4	18.6	17.8	18.5

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.