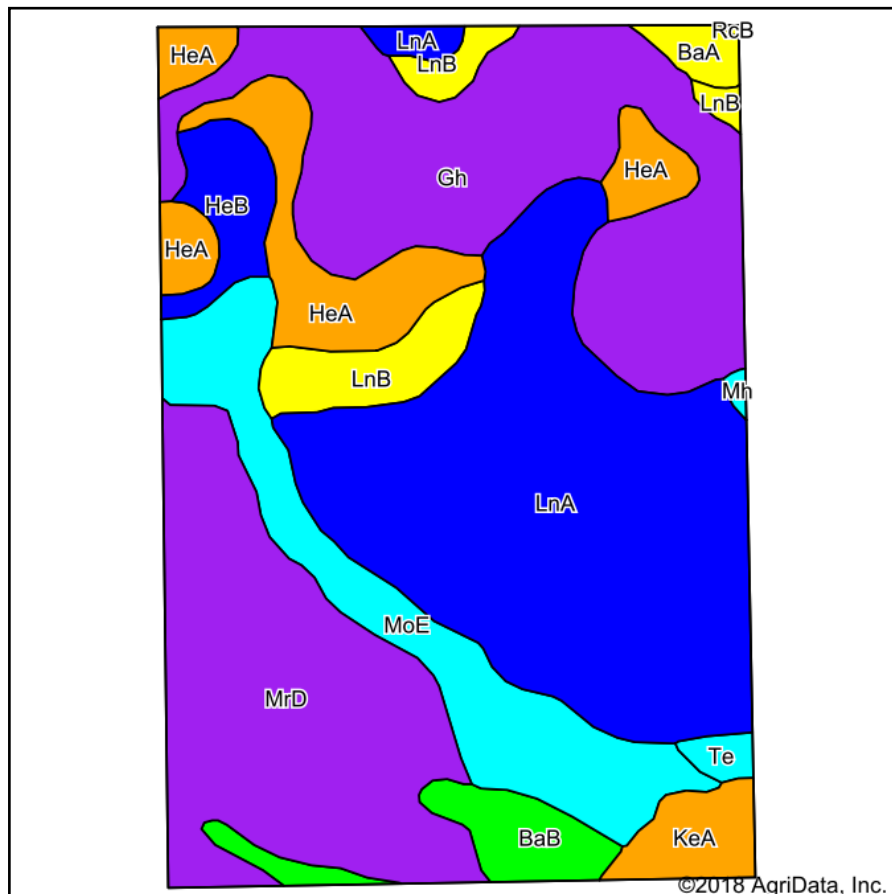
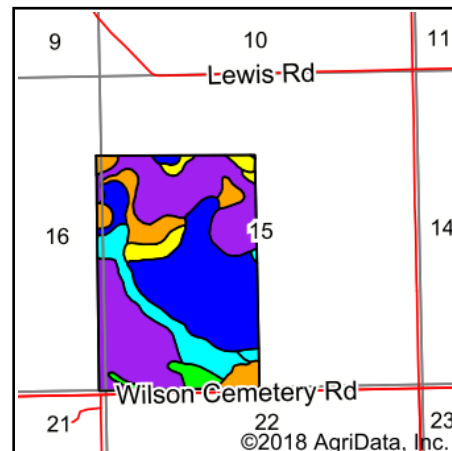


Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Butte**
 Location: **15-8N-6E**
 Township: **East Butte**
 Acres: **235.35**
 Date: **6/19/2018**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2018 www.AgriDataInc.com



Area Symbol: SD019, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	State Productivity Index	Alfalfa hay Irrigated	NCCPI Overall	NCCPI Corn	NCCPI Small Grains	NCCPI Cotton
LnA	Lohmiller silty clay loam, 0 to 2 percent slopes	68.95	29.3%		IIIc	IIIe	68	37	4	34	14	23	9
Gh	Glenberg and Haverson soils	49.08	20.9%		VIw		34	19		24	15	22	0
MrD	Midway-Razor silty clay loams, 3 to 15 percent slopes	43.66	18.6%		VIe		29	16		12	6	11	0
MoE	Midway silty clay loam, 6 to 25 percent slopes	24.10	10.2%		VIe		8	4		7	4	7	0
HeA	Haverson loam, 0 to 2 percent slopes, rarely flooded	18.13	7.7%		IIIc		81	45		34	12	21	9
LnB	Lohmiller silty clay loam, 2 to 6 percent slopes	9.25	3.9%		IIIe		60	33		33	14	23	9
BaB	Baca silty clay loam, 2 to 6 percent slopes	7.34	3.1%		IIIe		43	24		44	20	29	0
HeB	Haverson loam, 2 to 6 percent slopes	5.97	2.5%		IIIe		76	42		35	17	21	9
KeA	Keith silt loam, 0 to 2 percent slopes	5.09	2.2%		IIIc		91	50		52	23	34	0
BaA	Baca silty clay loam, 0 to 2 percent slopes	2.06	0.9%		IIIc		50	28		45	20	29	0
Te	Lismas-Shale outcrop complex, 25 to 50 percent slopes	1.32	0.6%		VIIe		8	4			1	2	0
Mh	Aquolls	0.34	0.1%		VIIIw		5	3		2	1	2	0
RcB	Razor silty clay loam, 2 to 6 percent slopes	0.06	0.0%		IVe		57	31		19	9	17	0
Weighted Average							47.6	26.1	1.2	25.6	12	19.1	3.9

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.