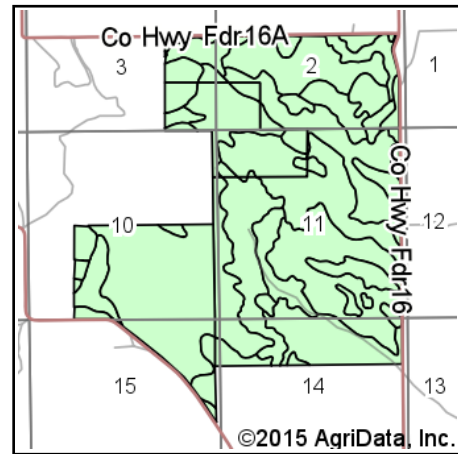
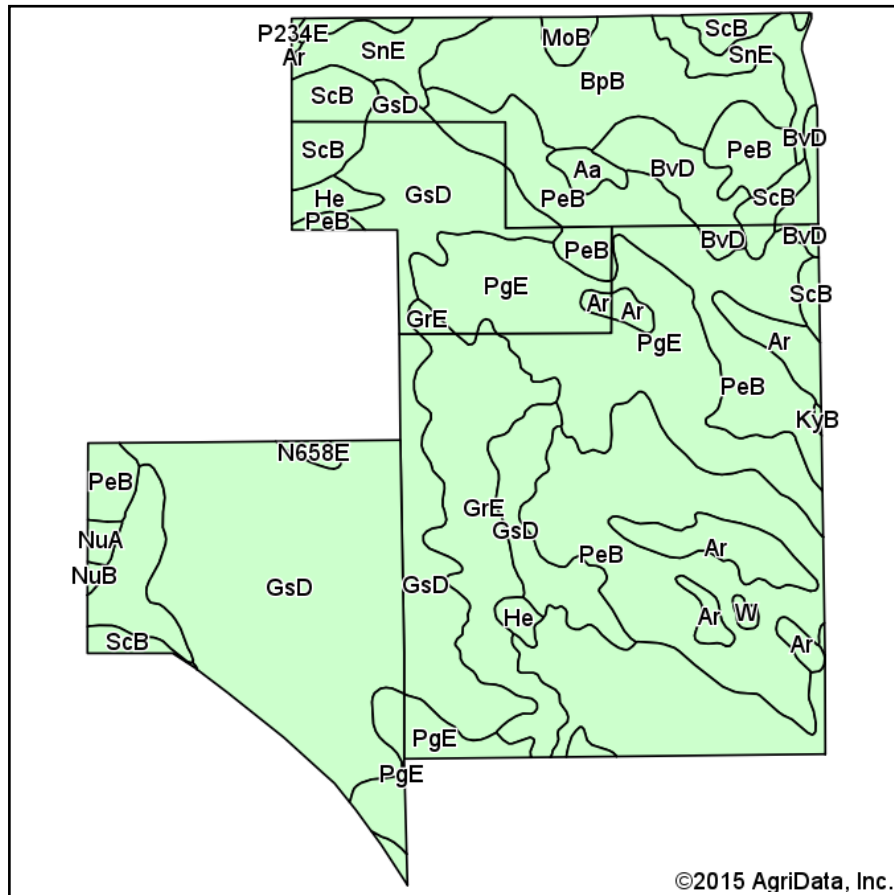


Soil Map



State: **South Dakota**
 County: **Fall River**
 Location: **11-8S-2E**
 Township: **Southwest Fall River**
 Acres: **1502.11**
 Date: **12/22/2015**

Maps Provided By:



Area Symbol: SD047, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index
GsD	Grummit-Snomo clays, 3 to 15 percent slopes	421.86	28.1%	Vle		1324	16
PeB	Pierre clay, 2 to 6 percent slopes	318.85	21.2%	IVe		1943	29
PgE	Pierre-Grummit clays, 6 to 25 percent slopes	303.60	20.2%	Vle		1626	18
GrE	Grummit-Rock outcrop complex, 6 to 40 percent slopes	103.66	6.9%	VIIe		986	5
BpB	Boneek silt loam, bedrock substratum, 2 to 6 percent slopes	100.38	6.7%	IIIe		2430	56
ScB	Satanta loam, 2 to 6 percent slopes	57.45	3.8%	IIIe		1836	77
Ar	Arvada loam, 0 to 3 percent slopes	56.47	3.8%	VIIs		983	12
SnE	Shingle-Penrose-Rock outcrop complex, 15 to 40 percent slopes	51.68	3.4%	VIIe		1120	3
BvD	Butche-Boneek complex, 3 to 15 percent slopes	41.11	2.7%	VIIs		1932	16
He	Hisle-Slickspots complex, 0 to 6 percent slopes	13.55	0.9%	VIIe		761	8
MoB	Minnequa silt loam, 2 to 6 percent slopes	8.05	0.5%	IVe		1430	55
Aa	Absted silt loam	7.97	0.5%	IVs		1350	35
P044B	Boneek silt loam, bedrock substratum, dry, 2 to 6 percent slopes	4.57	0.3%	IIIe		2420	56
NuA	Nunn clay loam, 0 to 2 percent slopes	4.24	0.3%	IIIs	IIIs	2196	87
N658E	Pierre silty clay, 6 to 25 percent slopes	3.80	0.3%	Vle		2005	31
W	Water	2.02	0.1%			0	0
NuB	Nunn clay loam, 2 to 6 percent slopes	1.42	0.1%	IIIe	IIIe	2196	81
P234E	Minnequa-Samsil silty clay loams, moist, 6 to 25 percent slopes	0.83	0.1%	Vle		1450	17
KyB	Kyle clay, 2 to 6 percent slopes	0.60	0.0%	IVe		1825	51
Weighted Average						1585.9	23.5

Area Symbol: SD047, Soil Area Version: 19

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.