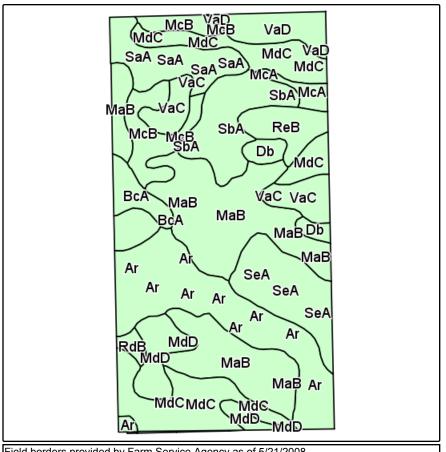
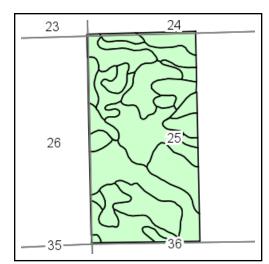
## Soils Map



Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by USDA and NRCS.



State: South Dakota
County: Perkins
Location: 25-18N-13E
Township: Bison
Acres: 628.7
Date: 8/30/2012



Maps provided by:



		1	1					1	1		Ť		1	1	
Code	Soil Description		Percent of field		Productivity Index	Alfalfa hay	Barley	Cool season grasses	Corn	Crested wheatgrass alfalfa hay	Flax		Spring wheat	Sunflowers	Winter wheat
МаВ	Manning fine sandy loam, 0 to 6 percent slopes	159.3	25.3%	IIIe	46	1.2		2	22			39	20		26
MdC	Morton-Lantry loams, 2 to 9 percent slopes	85.8	13.6%	IIIe	72	1.6		2.7	26			45	24		27
Ar	Arnegard loam	85.2	13.6%	llc	95	2.5		4.2	42			65	35		40
SeA	Stady loam, 0 to 2 percent slopes	47.9	7.6%	IIIs	56		31			1.8	10	40	19	950	
SbA	Savage-Daglum complex, 0 to 2 percent slopes	46	7.3%	IIIs	72	1.3						39	26		34
SaA	Savage silty clay loam, 0 to 2 percent slopes	36.6	5.8%	IIc	86	1.3						39	26		34
МсВ	Morton loam, 2 to 6 percent slopes	36.3	5.8%	lle	84	1.7		2.8	32			51	26		30
VaC	Vebar-Cohagen complex, 2 to 9 percent slopes	28	4.5%	IVe	41		31			1.3	10	40	19	950	
MdD	Morton-Lantry loams, 6 to 15 percent slopes	27.9	4.4%	IVe	52	1.2		2				30	16		20
ReB	Regent-Daglum complex, 2 to 6 percent slopes	21.8	3.5%	IIIs	53		39			1.4	12	51	24	1200	
VaD	Vebar-Cohagen complex, 6 to 25 percent slopes	18.7	3.0%	VIe	22		13			1.3	4	18	8	400	

BcA	Belfield-Grail silt loams, 0 to 2 percent slopes	13.2	2.1%	IIIc	80	1.9		3.2	30			55	26		30
Db	Dimmick and Heil soils	10.7	1.7%	Vs	22										
McA	Morton loam, 0 to 2 percent slopes	7.4	1.2%	llc	89	1.7		2.8	34			53	28		32
RdB	Reeder-Rhoades loams, 2 to 6 percent slopes	3.9	0.6%	IIIs	57		42			1.4		55	26	1300	
Weighted Average					63.8	1.2	5.8	1.8	17.7	0.3	1.8	43.5	23.1	176.8	23.8