

Bennett County, South Dakota



Wetland Determination Identifiers

Restricted Use

Cropland

Limited Restrictions

Exempt from Conservation Compliance Provisions

2019 Program Year Map Created June 13, 2019

Farm 177

34 -38N -36W

United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).



Bennett County, South Dakota



Common Land Unit / Non-Cropland

Tract Boundary PLSS

2019 Program Year Map Created June 13, 2019

Farm 177

Wetland Determination Identifiers

Cropland Restricted Use

Limited Restrictions

Exempt from Conservation Compliance Provisions

3-37N-36W

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Bennett County, South Dakota



Common Land Unit PLSS / / Non-Cropland

2019 Program Year Map Created June 13, 2019

Farm 3067

Wetland Determination Identifiers

Cropland Restricted Use

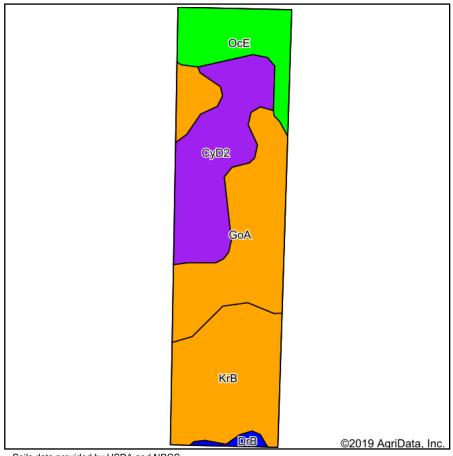
▼ Limited Restrictions

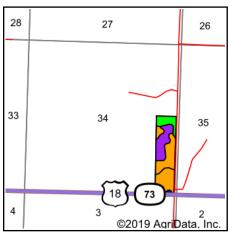
Exempt from Conservation

Compliance Provisions

10 -37N -35W

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State: South Dakota

County: Bennett
Location: 35-38N-36W
Township: East Bennett

Acres: **40.81**Date: **9/5/2019**



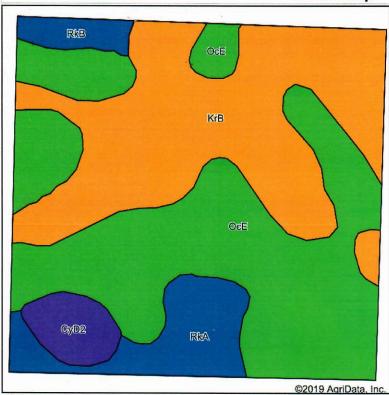




	Symbol: SD007, Soil Area Soil Description			PI	Non-	Irr	Productivity	Alfalfa	Corn	Grain	*n	*n	*n	*n NCCPI
Code	Son Description	Acres	of field	Legend	Irr Class *c	Class *c	Index	hay Irrigated	Irrigated	sorghum Irrigated	NCCPI Overall		NCCPI Small Grains	Soybeans
KrB	Keith-Rosebud silt loams, 2 to 6 percent slopes	13.15	32.2%		IIIe		82				43	21	29	43
GoA	Mobridge silt loam, 0 to 3 percent slopes	11.19	27.4%		lle		91				54	29	36	54
CyD2	Canyon-Rosebud loams, 3 to 12 percent slopes	10.17	24.9%		Vle		30				14	7	12	14
OcE	Oglala-Canyon loams, 9 to 25 percent slopes	5.84	14.3%		Vle		38				24	15	20	24
DrB	Dawes-Richfield silt loams, 0 to 5 percent slopes	0.46	1.1%		IIIs	IIIs	65	4.7	100	95	40	17	25	40
		•	•	Weig	ghted Av	erage	65	0.1	1.1	1.1	*n 36	*n 18.8	*n 25.3	*n 36

^{*}n: The aggregation method is "Weighted Average using major components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.



State: South Dakota

County: Bennett
Location: 35-38N-36W
Township: East Bennett

Acres: 160 Date: 9/5/2019





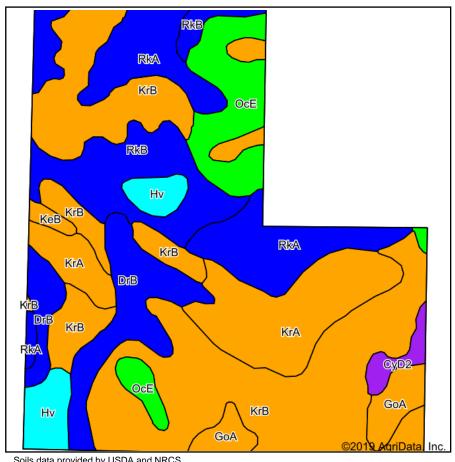


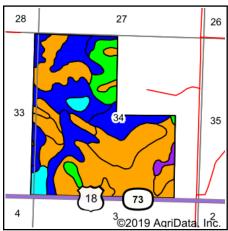
Soils data provided by USDA and NRCS.

Area S	Symbol: SD0	07, Soi	l Area Ve	ersion: 17												
Code	Soil Description	Acres	Percent of field	PI Legend	Non- Irr Class *c	Productivity Index	Alfalfa hay Irrigated	Corn Irrigated	Grain sorghum Irrigated	Smooth bromegrass Irrigated	Sugar beets Irrigated	Winter wheat Irrigated	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
OcE	Oglala- Canyon loams, 9 to 25 percent slopes	73.78	46.1%		Vle	38							24	15	20	24
KrB	Keith- Rosebud silt loams, 2 to 6 percent slopes	60.73	38.0%		IIIe	82							43	21	29	43
RkA	Richfield- Keith silt loams, 0 to 2 percent slopes	14.82	9.3%		llc	79	6	140	130	11	24	50	46	19	32	46
CyD2	Canyon- Rosebud loams, 3 to 12 percent slopes	6.50	4.1%		Vle	30							14	7	12	14
	Richfield- Keith silt loams, 2 to 6 percent slopes	4.17	2.6%		lle	70	5	135	120	10	22	45	45	19	32	45
			Wei	ghted Av	erage	59	0.7	16.5	15.2	1.3	2.8	5.8	*n 33.4	*n 17.4	*n 24.5	*n 33.4

^{*}n: The aggregation method is "Weighted Average using major components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method





South Dakota State:

County: **Bennett** Location: 35-38N-36W Township: **East Bennett**

Acres: 428 Date: 9/5/2019





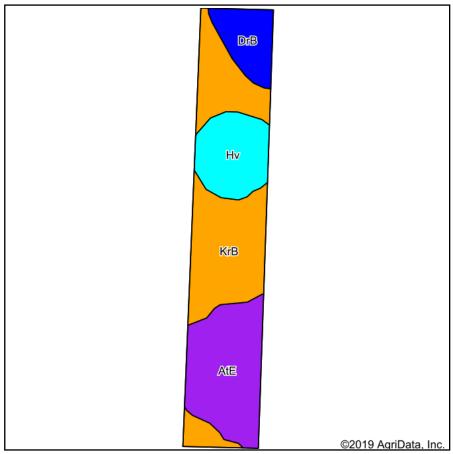


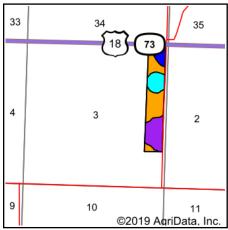
Area	Svmbol: SD007.	'. Soil Are	ea Version	: 17													
Code			Percent of field		Non- Irr Class *c		Productivity Index	Alfalfa hay Irrigated	Corn Irrigated	Grain sorghum Irrigated	Smooth bromegrass Irrigated	Sugar beets Irrigated	Winter wheat Irrigated	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n So
KrB	Keith- Rosebud silt loams, 2 to 6 percent slopes	162.91	38.1%		Ille		82							43	3 21	29	
KrA	Keith- Rosebud silt loams, 0 to 2 percent slopes	53.83	12.6%		Ilc		87							44	21	29	
RkA	Richfield- Keith silt loams, 0 to 2 percent slopes	52.33	12.2%		Ilc		79	6	140	130	11	24	50	46	19	32	
RkB	Richfield- Keith silt loams, 2 to 6 percent slopes	47.66	11.1%		lle		70	5	135	120	10	22	2 45	3 45	5 19	32	
DrB	Dawes- Richfield silt loams, 0 to 5 percent slopes	37.88	8.9%		IIIs	ills	65	5 4.7	100	95				40	17	7 25	
OcE	Oglala- Canyon loams, 9 to 25 percent slopes	34.76	8.1%		Vle		38							24	15	5 20	



Hv	Hoven silt loam, 0 to 1 percent slopes	15.97	3.7%		VIs		14							6	2	6
	Mobridge silt loam, 0 to 3 percent slopes	14.80	3.5%		lle		91							54	29	36
	Canyon- Rosebud loams, 3 to 12 percent slopes	5.39	1.3%		Vle		30							14	7	12
KeB	Keith silt loam, 3 to 6 percent slopes	2.47	0.6%		lle		85							56	25	33
				Weight	ted Av	/erage	73	1.7	41	37.7	2.5	5.4	11.1	*n 40.6	*n 19.1	*n 27.8

^{*}n: The aggregation method is "Weighted Average using major components" *c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





South Dakota State:

County: **Bennett** Location: 35-38N-36W Township: **East Bennett**

Acres: 58.44 Date: 9/5/2019



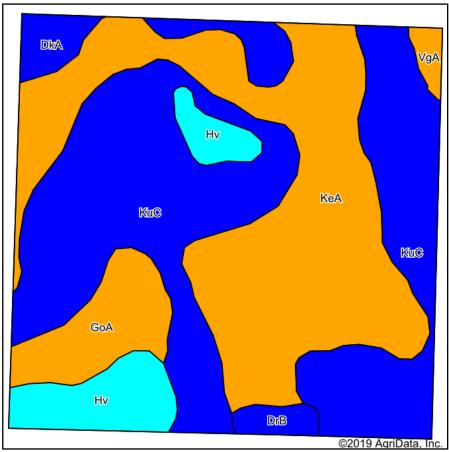


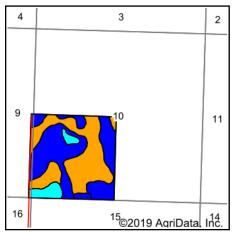


Soils data provided by USDA and NRCS.

Area S	Soil Description	Acres	Percent	PI	Non-	Irr	Productivity	Alfalfa	Corn	Grain	*n	*n	*n	*n NCCPI
Code	Soil Description	Acres	of field	Legend	Irr Class *c	Class *c	Index	hay Irrigated	Irrigated	sorghum Irrigated	NCCPI Overall	NCCPI Corn		Soybeans
KrB	Keith-Rosebud silt loams, 2 to 6 percent slopes	25.61	43.8%		IIIe		82				43	21	29	43
AtE	Anselmo-Tassel fine sandy loams, 9 to 18 percent slopes	16.81	28.8%		Vle		23	3			21	20	20	21
Hv	Hoven silt loam, 0 to 1 percent slopes	9.80	16.8%		VIs		14				6	2	6	4
DrB	Dawes-Richfield silt loams, 0 to 5 percent slopes	6.22	10.6%		IIIs	IIIs	65	4.7	100	95	40	17	25	40
				Weig	hted A	/erage	51.8	1.4	10.6	10.1	*n 30.1	*n 17.1	*n 22.1	*n 29.8

^{*}n: The aggregation method is "Weighted Average using major components" *c: Using Capabilities Class Dominant Condition Aggregation Method





State: South Dakota
County: Bennett

Location: **10-37N-35W**Township: **East Bennett**

Acres: **160**Date: **9/5/2019**







	Symbol: SD007, Soil Area Soil Description		Percent	PI	Non-Irr	Irr	Productivity	Alfalfa	Corn	Grain	*n	*n	*n	*n NCCPI
0000		7.13.33	of field	Legend	Class *c	Class *c	Index	hay Irrigated	Irrigated	sorghum Irrigated		NCCPI	NCCPI Small Grains	Soybeans
KuC	Keith-Ulysses silt loams, 3 to 9 percent slopes	68.48	42.8%		IIIe		74				55	26	32	55
KeA	Keith silt loam, 0 to 3 percent slopes	57.57	36.0%		Ilc		91				56	25	33	56
Hv	Hoven silt loam, 0 to 1 percent slopes	12.05	7.5%		VIs		14				6	2	6	4
GoA	Mobridge silt loam, 0 to 3 percent slopes	11.02	6.9%		lle		91				54	29	36	54
DkA	Dawes-Keith silt loams, 0 to 3 percent slopes	7.12	4.4%		IIIs	IIIs	70	4.7	100	95	42	18	27	42
DrB	Dawes-Richfield silt loams, 0 to 5 percent slopes	2.26	1.4%		IIIs	IIIs	65	4.7	100	95	40	17	25	40
VgA	Vetal-Mobridge complex, 0 to 3 percent slopes	1.50	0.9%		IIIe		80				51	41	41	51
				Wei	ghted A	/erage	76.5	0.3	5.9	5.6	*n 50.8	*n 23.7	*n 30.4	*n 50.6

^{*}n: The aggregation method is "Weighted Average using major components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.