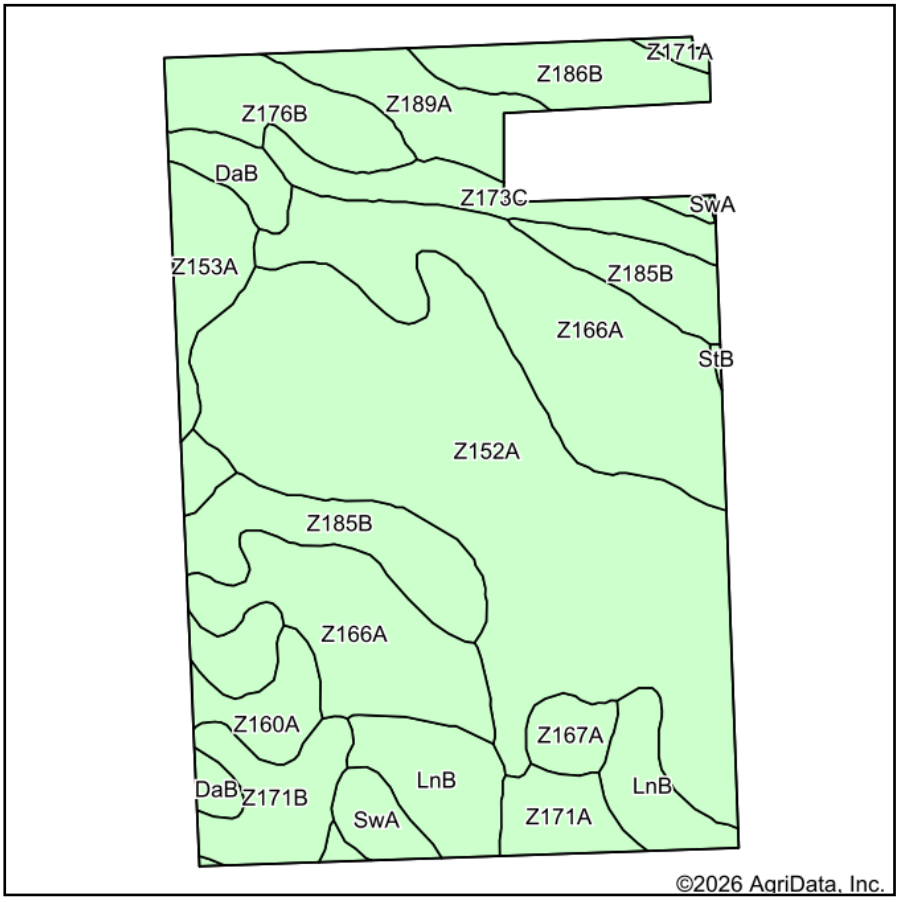
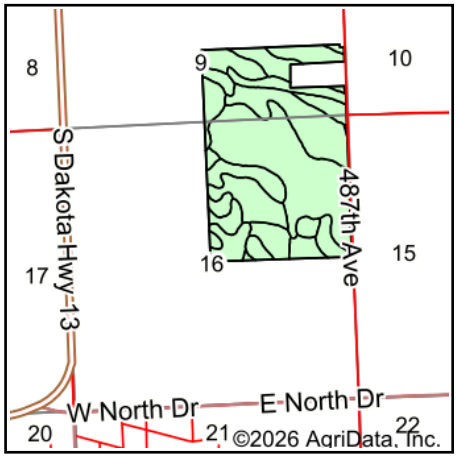
Soils Map





State: **South Dakota**
County: **Brookings**
Location: **16-109N-47W**
Township: **Elkton**
Acres: **228.78**
Date: **10/28/2026**

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Maps Provided By:
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N W E S

Soils data provided by USDA and NRCS.

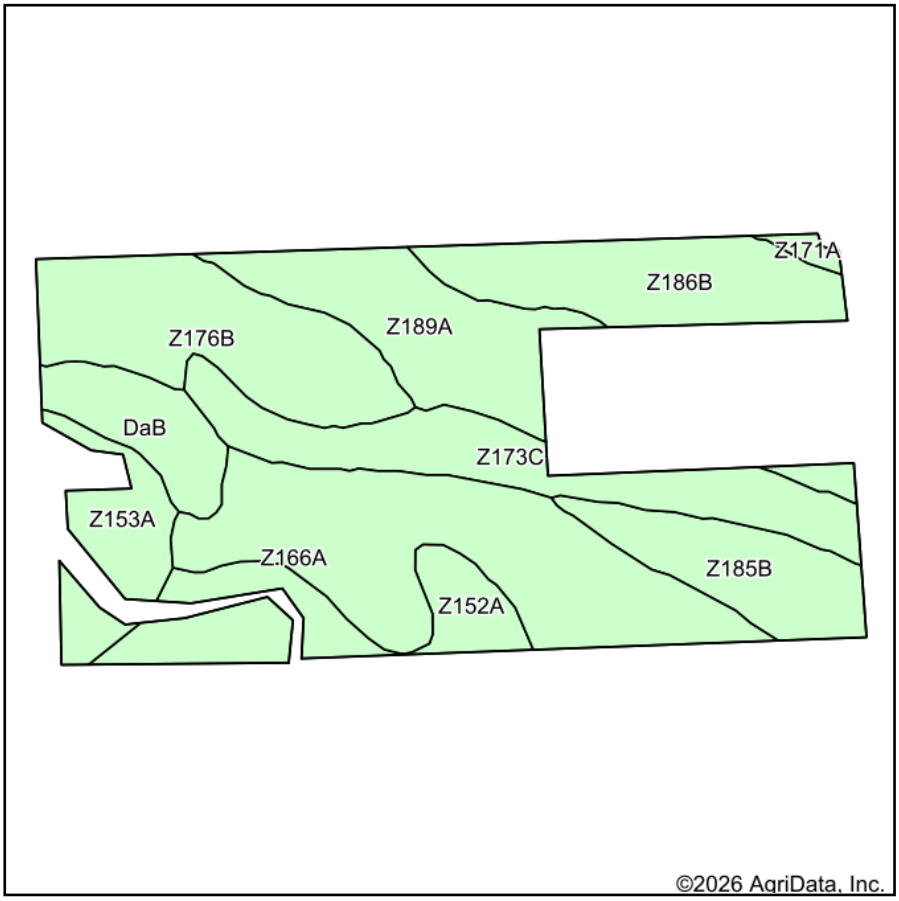
Area Symbol: SD011, Soil Area Version: 33

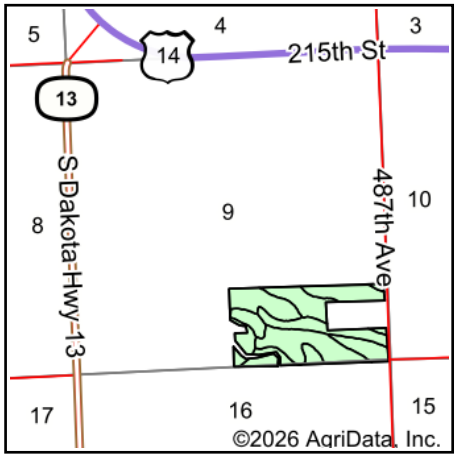
Code	Soil Description	Acres	Percent of field	Non-Irr Class	Productivity Index	*n NCCPI Overall
Z152A	Lamoure silty clay loam, coteau, 0 to 1 percent slopes, occasionally flooded	73.18	31.9%	IIIw	67	61
Z166A	Fordtown loam, 0 to 2 percent slopes, rarely flooded	46.85	20.5%	IIs	60	48
Z185B	Egeland-Embden complex, coteau, 2 to 6 percent slopes	20.50	9.0%	IIIe	57	47
LnB	Lanona-Swenoda sandy loams, 2 to 6 percent slopes	14.58	6.4%	IIIe	66	54
Z176B	Arvilla-Sandberg sandy loams, coteau, 2 to 6 percent slopes	9.50	4.2%	IVs	25	35
Z186B	Maddock-Egeland sandy loams, coteau, 2 to 6 percent slopes	8.71	3.8%	IIIe	44	41
Z173C	Renshaw-Sioux complex, coteau, 6 to 9 percent slopes	8.51	3.7%	Ve	28	37
Z171B	Renshaw-Fordville loams, coteau, 2 to 6 percent slopes	8.22	3.6%	IVs	44	44
Z189A	Maddock-Embden complex, coteau, 0 to 2 percent slopes	7.95	3.5%	IIIe	46	44
Z153A	Lamoure-Rauville silty clay loams, channeled, 0 to 2 percent slopes, frequently flooded	6.85	3.0%	VIw	13	24
Z160A	Moritz, occasionally flooded-Lamoure, frequently flooded, complex, 0 to 2 percent slopes	6.48	2.8%	IIIs	65	55
Z171A	Renshaw-Fordville loams, coteau, 0 to 2 percent slopes	5.79	2.5%	IIIs	47	45
DaB	Darnen loam, 2 to 6 percent slopes	4.86	2.1%	IIe	88	61
SwA	Swenoda-Lanona sandy loams, 0 to 2 percent slopes	3.37	1.5%	IIs	67	54
Z167A	Renwash loam, 0 to 2 percent slopes, rarely flooded	3.28	1.4%	IIIs	47	41
StB	Strayhoss-Maddock complex, 2 to 6 percent slopes	0.15	0.1%	IIe	60	54
			Weighted Average	**3.00**	**57**	***n 50.6**

*n: The aggregation method is "Weighted Average using all components"

Soils data provided by USDA and NRCS.

Soils Map





State: **South Dakota**
County: **Brookings**
Location: **9-109N-47W**
Township: **Elkton**
Acres: **66.04**
Date: **10/28/2026**

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N W E S

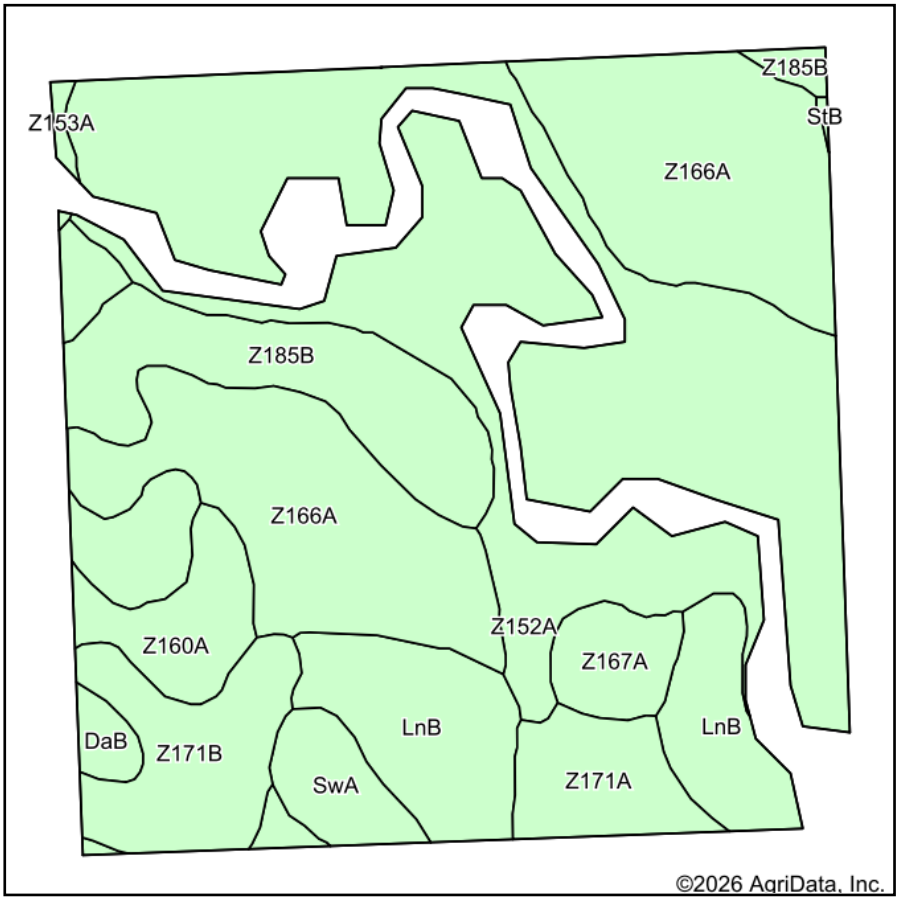
Soils data provided by USDA and NRCS.

Area Symbol: SD011, Soil Area Version: 33						
Code	Soil Description	Acres	Percent of field	Non-Irr Class	Productivity Index	*n NCCPI Overall
Z166A	Fordtown loam, 0 to 2 percent slopes, rarely flooded	14.42	21.9%	IIs	60	48
Z176B	Arvilla-Sandberg sandy loams, coteau, 2 to 6 percent slopes	9.34	14.1%	IVs	25	35
Z173C	Renshaw-Sioux complex, coteau, 6 to 9 percent slopes	8.25	12.5%	Ve	28	37
Z186B	Maddock-Egeland sandy loams, coteau, 2 to 6 percent slopes	7.63	11.6%	IIIe	44	41
Z189A	Maddock-Embden complex, coteau, 0 to 2 percent slopes	7.41	11.2%	IIIe	46	44
Z152A	Lamoure silty clay loam, coteau, 0 to 1 percent slopes, occasionally flooded	6.07	9.2%	IIIw	67	61
Z185B	Egeland-Embden complex, coteau, 2 to 6 percent slopes	5.18	7.8%	IIIe	57	47
Z153A	Lamoure-Rauville silty clay loams, channeled, 0 to 2 percent slopes, frequently flooded	3.78	5.7%	VIw	13	24
DaB	Darnen loam, 2 to 6 percent slopes	3.58	5.4%	IIe	88	61
Z171A	Renshaw-Fordville loams, coteau, 0 to 2 percent slopes	0.38	0.6%	IIIs	47	45
			Weighted Average	**3.29**	**46.8**	***n 44**

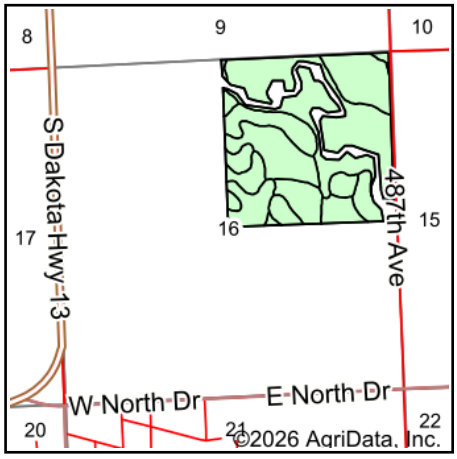
*n: The aggregation method is "Weighted Average using all components"

Soils data provided by USDA and NRCS.

Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
County: **Brookings**
Location: **16-109N-47W**
Township: **Elkton**
Acres: **140.63**
Date: **11/2/2026**

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N W E S

Area Symbol: SD011, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	Non-Irr Class	Productivity Index	*n NCCPI Overall
Z152A	Lamoure silty clay loam, coteau, 0 to 1 percent slopes, occasionally flooded	51.29	36.4%	IIIw	67	61
Z166A	Fordtown loam, 0 to 2 percent slopes, rarely flooded	32.30	23.0%	IIs	60	48
Z185B	Egeland-Embden complex, coteau, 2 to 6 percent slopes	15.05	10.7%	IIIe	57	47
LnB	Lanona-Swenoda sandy loams, 2 to 6 percent slopes	14.05	10.0%	IIIe	66	54
Z171B	Renshaw-Fordville loams, coteau, 2 to 6 percent slopes	8.24	5.9%	IVs	44	44
Z160A	Moritz, occasionally flooded-Lamoure, frequently flooded, complex, 0 to 2 percent slopes	6.14	4.4%	IIIs	65	55
Z171A	Renshaw-Fordville loams, coteau, 0 to 2 percent slopes	5.18	3.7%	IIIs	47	45
SwA	Swenoda-Lanona sandy loams, 0 to 2 percent slopes	3.41	2.4%	IIs	67	54
Z167A	Renwash loam, 0 to 2 percent slopes, rarely flooded	3.28	2.3%	IIIs	47	41
DaB	Darnen loam, 2 to 6 percent slopes	1.18	0.8%	IIe	88	61
Z153A	Lamoure-Rauville silty clay loams, channeled, 0 to 2 percent slopes, frequently flooded	0.42	0.3%	VIw	13	24
StB	Strayhoss-Maddock complex, 2 to 6 percent slopes	0.09	0.1%	IIe	60	54
			Weighted Average	**2.80**	**61.6**	***n 53.2**

*n: The aggregation method is "Weighted Average using all components"

Soils data provided by USDA and NRCS.