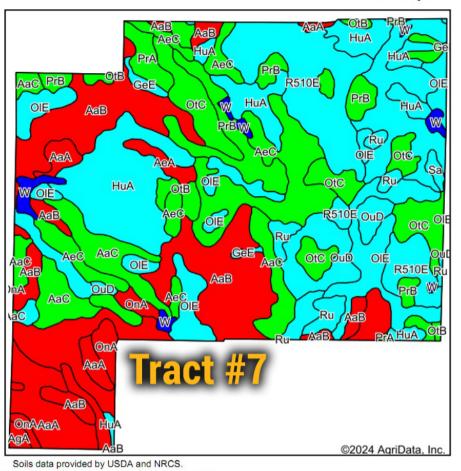
Soils Map



State: South Dakota

County: Sully

Location: 17-114N-80W Township: West Sully

Acres: 1962

Date: 11/21/2024







Code	Soil Description	Acres	Percent of	Non-Irr Class	Non-Irr	Irr	Productivity	Corn	Winter	*n NCCPI
200			field	Legend	Class *c	Class *c	Index	Bu	wheat Bu	Soybeans
AaB	Agar silt loam, 2 to 6 percent slopes	354.54	18.3%		lle		85			57
HuA	Hurley silt loam, 0 to 5 percent slopes	225.23	11.5%		VIs		11			11
R510E	Sansarc-Opal-Dupree, acid, clays, 6 to 25 percent slopes	198.99	10.1%		VIIe	VIIe	24			15
OIE	Oko stony clay loam, 6 to 25 percent slopes	198.55	10.1%		VIIs		3			20
AeC	Agar-Eakin silt loams, 5 to 9 percent slopes	171.43	8.7%		Ille		74			57
OuD	Opal-Dupree clays, 6 to 21 percent slopes	159.31	8.1%		Vle		10			16
AaC	Agar silt loam, 6 to 9 percent slopes	130.27	6.6%		Ille		73			57
OtC	Opal clay, 6 to 9 percent slopes	117.29	6.0%		IVe	IVe	49			20
AaA	Agar silt loam, 0 to 2 percent slopes	108.21	5.5%		llc		92			57
PrB	Promise clay, 3 to 6 percent slopes	102.88	5.2%		Ille	Ille	64			22
OnA	Mobridge silt loam, 0 to 2 percent slopes	43.40	2.2%		Ilc		94			60
Ru	Betts-Gettys complex, stony	33.33	1.7%		VIIs		1			4
PrA	Promise clay, 0 to 3 percent slopes	31.05	1.6%		IIIs	IIIs	68			22
OtB	Opal clay, 3 to 6 percent slopes	26.24	1.3%		Ille	Ille	60			21
W	Water	25.96	1.3%		VIII		0			
AeA	Agar-Eakin silt loams, 0 to 2 percent slopes	13.77	0.7%		Ilc		91			57
GeE	Gettys clay loam, 6 to 25 percent slopes	9.82	0.5%		Vle		13			34
AgA	Agar-Onita silt loams, 0 to 1 percent slopes	5.98	0.3%		llc		94	46	32	53
Sa	Egas-Slickspots complex	5.75	0.3%		VIs		4			10
Weighted Average						*_	47.8	0.1	0.1	*n 33.5