Table 1. Soil Interpretive Groups
Turner County, South Dakota

musym:c	mapping_unit_name	soil:c	s5id:c	pct	sl:i	sh:i	cap:c	past:c	wind:c	rsid	weg:c	I	kf:f	T:i	hg:c
Ac	ALCESTER SILT LOAM	ALCESTER	SD0299	90	0	2	I-1	K	1	LOv	6	48	0.28	5	B
Ar	ARLO CLAY LOAM	ARLO	SD0349	85	0	1	IVw-3	B1	10	Sb	4L	86	0.24	4	B
Ba	BALTIC SILTY CLAY LOAM	BALTIC	SD0173	85	0	1	Vw-2	B2	10	SM	4L	86	0.37	5	D
Bb	BALTIC SILTY CLAY LOAM, PONDED	BALTIC	SD0173	90	0	1	VIIIw-1	NS	10		4L	86	0.37	5	D
BeE	BETTS-ETHAN LOAMS, 15 TO 40 PERCENT SLOPES	BETTS	SD0018	50	15	40	VIIe-1	NS	10	TU	4L	86	0.28	5	B
BeE	BETTS-ETHAN LOAMS, 15 TO 40 PERCENT SLOPES	ETHAN	SD0040	35	15	40	VIIe-1	NS	10	TU	4L	86	0.28	5	B
BhE	BETTS-TALMO COMPLEX, 12 TO 40 PERCENT SLOPES	BETTS	SD0018	65	17	40	VIIe-1	NS	10	TU	4L	86	0.28	5	B
BhE	BETTS-TALMO COMPLEX, 12 TO 40 PERCENT SLOPES	TALMO	SD0544	20	12	35	VIIs-2	NS	10	VSw	5	56	0.2	2	A
BkA	BLENDON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	BLENDON	SD0010	85	0	2	IIs-5	H	5	Sy	3	86	0.2	5	B
BmB	BLENDON-HENKIN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	BLENDON	SD0010	60	2	6	IIIe-7	H	5	Sy	3	86	0.2	5	B
BmB	BLENDON-HENKIN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	HENKIN	SD0029	30	2	6	IIIe-7	H	5	Sy	3	86	0.2	5	B
Ca	CHANCELLOR SILTY CLAY LOAM	CHANCELLOR	SD0064	85	0	1	IIw-1	A	2	LOv	7	38	0.37	5	C
Cc	CHASKA LOAM, CHANNELED	CHASKA	MN0768	85	0	2	VIw-1	NS	1K	Sb	4L	86	0.24	5	B/D
Cd	CLAMO SILTY CLAY	CLAMO	SD0542	90	0	1	IVw-2	B1	10	COv	4	86	0.28	5	C/D
Ce	CLAMO CLAY, GRAVELLY SUBSTRATUM	CLAMO	SD0327	85	0	1	IVw-2	B1	10	COv	4	86	0.28	4	C/D
ChA	CLARNO-BONILLA LOAMS, 0 TO 2 PERCENT SLOPES	CLARNO	SD0021	65	0	2	I-2	F	3	Si	6	48	0.24	5	B
ChA	CLARNO-BONILLA LOAMS, 0 TO 2 PERCENT SLOPES	BONILLA	SD0020	25	0	2	I-3	K	1	LOv	6	48	0.24	5	B
ChB	CLARNO-BONILLA LOAMS, 1 TO 6 PERCENT SLOPES	CLARNO	SD0021	70	2	6	IIe-2	F	3	Si	6	48	0.24	5	B
ChB	CLARNO-BONILLA LOAMS, 1 TO 6 PERCENT SLOPES	BONILLA	SD0020	20	1	2	I-3	K	1	LOv	6	48	0.24	5	B
CkA	CLARNO-CROSSPLAIN-DAVISON COMPLEX, 0 TO 3 PERCENT SLOPES	CLARNO	SD0312	50	0	3	I-2	F	3	Si	6	48	0.24	5	B
CkA	CLARNO-CROSSPLAIN-DAVISON COMPLEX, 0 TO 3 PERCENT SLOPES	CROSSPLAIN	SD0032	25	0	1	IIw-1	A	2	LOv	6	48	0.32	5	C
CkA	CLARNO-CROSSPLAIN-DAVISON COMPLEX, 0 TO 3 PERCENT SLOPES	DAVISON	SD0036	15	0	3	IIs-4	F	1K	LSb	4L	86	0.24	5	B
CmB	CLARNO-DAVISON LOAMS, 2 TO 5 PERCENT SLOPES	CLARNO	SD0021	55	2	5	IIe-2	F	3	Si	6	48	0.24	5	B
CmB	CLARNO-DAVISON LOAMS, 2 TO 5 PERCENT SLOPES	DAVISON	SD0036	30	2	5	IIIe-8	F	1K	LSb	4L	86	0.24	5	B
CoB	CLARNO-ETHAN LOAMS, 2 TO 6 PERCENT SLOPES	CLARNO	SD0021	60	2	6	IIe-2	F	3	Si	6	48	0.24	5	B
CoB	CLARNO-ETHAN LOAMS, 2 TO 6 PERCENT SLOPES	ETHAN	SD0040	30	2	6	IIIe-6	G	8	TU	4L	86	0.28	5	B
CoC	CLARNO-ETHAN LOAMS, 5 TO 9 PERCENT SLOPES	CLARNO	SD0021	50	5	9	IIIe-1	F	3	Si	6	48	0.24	5	B
CoC	CLARNO-ETHAN LOAMS, 5 TO 9 PERCENT SLOPES	ETHAN	SD0040	40	5	9	IVe-2	G	8	TU	4L	86	0.28	5	B
Cr	CROSSPLAIN CLAY LOAM	CROSSPLAIN	SD0032	85	0	1	IIw-1	A	2	LOv	6	48	0.32	5	C
DaA	DAVIS LOAM, 0 TO 2 PERCENT SLOPES	DAVIS	SD0274	90	0	2	I-1	K	1	LOv	6	48	0.24	5	B
DaB	DAVIS LOAM, 2 TO 6 PERCENT SLOPES	DAVIS	SD0041	90	2	6	IIe-1	F	3	Si	6	48	0.24	5	B
DbA	DAVIS LOAM, SANDY SUBSTRATUM, 0 TO 2 PERCENT SLOPES	DAVIS	SD0358	85	0	2	IIs-1	D!	6G	Si	6	48	0.24	4	B
DeA	DELMONT-ENET LOAMS, 0 TO 2 PERCENT SLOPES	DELMONT	SD0023	60	0	2	IIIs-3	D2	6G	SwG	6	48	0.28	3	B
DeA	DELMONT-ENET LOAMS, 0 TO 2 PERCENT SLOPES	ENET	SD0027	30	0	2	IIs-3	D1	6G	Si	6	48	0.24	4	B
DeB	DELMONT-ENET LOAMS, 2 TO 6 PERCENT SLOPES	DELMONT	SD0023	50	2	6	IVs-2	D2	6G	SwG	6	48	0.28	3	B
DeB	DELMONT-ENET LOAMS, 2 TO 6 PERCENT SLOPES	ENET	SD0027	40	2	6	IIIs-2	D1	6G	Si	6	48	0.24	4	B
DgB	DEMPSTER-GRACEVILLE SILTY CLAY LOAMS, 1 TO 5 PERCENT SLOPES	DEMPSTER	SD0062	65	2	5	IIIs-2	D1	6G	Si	7	38	0.28	4	B
DgB	DEMPSTER-GRACEVILLE SILTY CLAY LOAMS, 1 TO 5 PERCENT SLOPES	GRACEVILLE	SD0069	25	0	2	I-3	F	3	Si	7	38	0.28	4	B
Do	DIMO CLAY LOAM	DIMO	SD0031	85	0	2	IIs-3	K	1	LOv	6	48	0.24	4	B
EeA	EGAN-ETHAN COMPLEX, 0 TO 2 PERCENT SLOPES	EGAN	SD0025	70	0	2	I-2	F	3	Si	7	38	0.28	5	B
EeA	EGAN-ETHAN COMPLEX, 0 TO 2 PERCENT SLOPES	ETHAN	SD0040	20	1	2	IIIe-6	G	8	TU	4L	86	0.28	5	B
EeB	EGAN-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES	EGAN	SD0025	60	2	6	IIe-3	F	3	Si	7	38	0.28	5	B
EeB	EGAN-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES	ETHAN	SD0040	30	2	6	IIIe-6	G	8	TU	4L	86	0.28	5	B
EfA	EGAN-TRENT SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	EGAN	SD0025	65	0	2	I-2	F	3	Si	7	38	0.28	5	B
EfA	EGAN-TRENT SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	TRENT	SD0100	25	0	2	I-3	K	1	LOv	7	38	0.28	5	B
EgB	EGAN-WENTWORTH SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	EGAN	SD0025	60	2	6	IIe-3	F	3	Si	7	38	0.28	5	B
EgB	EGAN-WENTWORTH SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	WENTWORTH	SD0303	30	2	6	IIe-3	F	3	Si	7	38	0.28	5	B
EnA	ENET LOAM, 0 TO 2 PERCENT SLOPES	ENET	SD0599	90	0	2	IIs-3	D1	6G	Si	6	48	0.24	4	B
EsD	ETHAN-BETTS LOAMS, 6 TO 15 PERCENT SLOPES	ETHAN	SD0040	55	6	15	VIe-3	G	8	TU	4L	86	0.28	5	B
EsD	ETHAN-BETTS LOAMS, 6 TO 15 PERCENT SLOPES	BETTS	SD0018	35	6	15	VIe-3	G	8	TU	4L	86	0.28	5	B
EtB	ETHAN-EGAN COMPLEX, 2 TO 6 PERCENT SLOPES	ETHAN	SD0040	55	2	6	IIIe-6	G	8	TU	4L	86	0.28	5	B
EtB	ETHAN-EGAN COMPLEX, 2 TO 6 PERCENT SLOPES	EGAN	SD0025	35	2	6	IIe-3	F	3	Si	7	38	0.28	5	B

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EtC	ETHAN-EGAN COMPLEX, 5 TO 9 PERCENT SLOPES	ETHAN	SD0040	55	5	9	IVe-2	G	8	TU	4L	86	0.28	5	B
EtC	ETHAN-EGAN COMPLEX, 5 TO 9 PERCENT SLOPES	EGAN	SD0025	35	5	9	IIIe-2	F	3	Si	7	38	0.28	5	B
HuA	HUNTIMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	HUNTIMER	SD0221	90	0	2	I-2	F	3	Si	4	86	0.37	5	C
La	LAMO SILTY CLAY LOAM	LAMO	NE0051	85	0	1	IIw-3	A	2K	Sb	4L	86	0.28	5	C
Or	ORTHENTS-AQUENTS COMPLEX	ORTHENTS	SD3003	50	0	60	VIIIs-1	NS	10	VSw	5	56	0.2	3	A
Or	ORTHENTS-AQUENTS COMPLEX	AQUENTS	SD3011	30	0	2	Vw-1	NS	10		5	56	0.28	2	A
Ro	ROXBURY SILT LOAM	ROXBURY	KS0241	90	0	2	I-1	K	1	LOv	4L	86	0.28	5	B
Rv	ROXBURY VARIANT SILT LOAM	ROXBURY VARI	SD0329	90	0	1	I-1	K	1	LOv	6	48	0.37	5	B
Sa	SALMO SILTY CLAY LOAM	SALMO	SD0042	85	0	1	IVw-4	J	10	SSb	4L	86	0.28	5	C/D
Te	TETONKA SILT LOAM	TETONKA	SD0044	85	0	1	IVw-2	B2	10	WM	6	48	0.37	5	C/D
WaA	WAKONDA-WENTWORTH-CHANCELLOR SILTY CLAY LOAMS, 0 TO 3 PERCENT	WAKONDA	SD0335	40	0	2	IIs-4	F	1K	LSb	4L	86	0.28	5	C
WaA	WAKONDA-WENTWORTH-CHANCELLOR SILTY CLAY LOAMS, 0 TO 3 PERCENT	WENTWORTH	SD0359	30	0	2	I-2	F	3	Si	7	38	0.28	5	B
WaA	WAKONDA-WENTWORTH-CHANCELLOR SILTY CLAY LOAMS, 0 TO 3 PERCENT	CHANCELLOR	SD0064	20	0	1	IIw-1	A	2	LOv	7	38	0.37	5	C
WcA	WENTWORTH-CHANCELLOR-WAKONDA SILTY CLAY LOAMS, 0 TO 2 PERCENT	WENTWORTH	SD0359	50	0	2	I-2	F	3	Si	7	38	0.28	5	B
WcA	WENTWORTH-CHANCELLOR-WAKONDA SILTY CLAY LOAMS, 0 TO 2 PERCENT	CHANCELLOR	SD0064	25	0	1	IIw-1	A	2	LOv	7	38	0.37	5	C
WcA	WENTWORTH-CHANCELLOR-WAKONDA SILTY CLAY LOAMS, 0 TO 2 PERCENT	WAKONDA	SD0335	15	0	2	IIs-4	F	1K	LSb	4L	86	0.28	5	C
Wo	WORTHING SILTY CLAY LOAM	WORTHING	SD0046	90	0	1	Vw-2	B2	10	SM	4	86	0.37	5	D
w	WATER	WATER		100			VIIIw-1	NS	10						