Table 1. Soil Interpretive Groups
Marshall 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
AaA	AASTAD LOAM, 0 TO 2 PERCENT SLOPES	AASTAD	MN0322	90	0	2	I-3	K	1	LOv	6	48	0.24	5	B
AbA	ABERDEEN-EXLINE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	SD0144	45	0	2	IIIs-1	E	4	Cy	7	38	0.37	5	C
AbA	ABERDEEN-EXLINE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	EXLINE	SD0214	30	0	2	VIs-1	NS	10	TCp	7	38	0.37	2	D
Ar	ARVESON FINE SANDY LOAM	ARVESON	MN0050	85	0	1	Vw-3	B1	10	Sb	3	86	0.2	5	B/D
AsE	ARVILLA-SIOUX LOAMS, 9 TO 25 PERCENT SLOPES	ARVILLA	ND0007	60	9	25	VIe-6	NS	10	SwG	5	56	0.28	3	B
AsE	ARVILLA-SIOUX LOAMS, 9 TO 25 PERCENT SLOPES	SIOUX	SD0052	25	9	25	VIs-3	NS	10	VSw	5	56	0.28	2	A
Ba	BEARDEN SILT LOAM	BEARDEN	ND0008	90	0	2	IIe-4	F	1K	LSb	4L	86	0.32	5	C
BdA	BEARDEN-TONKA SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEARDEN	ND0008	50	0	3	IIe-4	F	1K	LSb	4L	86	0.32	5	C
BdA	BEARDEN-TONKA SILT LOAMS, 0 TO 3 PERCENT SLOPES	TONKA	ND0229	30	0	1	IVw-1	B2	10	WM	6	48	0.37	5	C/D
Be	MARYSLAND-DIVIDE LOAMS	MARYSLAND	MN0588	45	0	1	IVw-3	B1	10	Sb	4L	86	0.24	4	B/D
Be	MARYSLAND-DIVIDE LOAMS	DIVIDE	ND0011	40	0	2	IIIs-4	D1	1K	LSb	4L	86	0.24	4	B
BfA	BEOTIA SILT LOAM, 0 TO 2 PERCENT SLOPES	BEOTIA	SD0169	90	0	2	IIc-3	K	3	Si	6	48	0.28	5	B
BfB	BEOTIA SILT LOAM, 2 TO 6 PERCENT SLOPES	BEOTIA	SD0169	90	2	6	IIe-3	K	3	Si	6	48	0.28	5	B
BhA	BEOTIA-BEARDEN SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEOTIA	SD0169	55	0	3	IIc-3	K	3	Si	6	48	0.28	5	B
BhA	BEOTIA-BEARDEN SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEARDEN	ND0008	35	0	3	IIe-4	F	1K	LSb	4L	86	0.32	5	C
BkE	BUSE-FORMAN LOAMS, 9 TO 21 PERCENT SLOPES	BUSE	MN0317	45	9	21	VIe-3	NS	10	TU	4L	86	0.28	5	B
BkE	BUSE-FORMAN LOAMS, 9 TO 21 PERCENT SLOPES	FORMAN	ND0137	30	9	21	VIe-1	NS	10	Si	6	48	0.24	5	B
BkF	BUSE-FORMAN LOAMS, 21 TO 40 PERCENT SLOPES	BUSE	MN0317	55	21	40	VIIe-1	NS	10	TU	4L	86	0.28	5	B
BkF	BUSE-FORMAN LOAMS, 21 TO 40 PERCENT SLOPES	FORMAN	ND0137	20	21	30	VIIe-1	NS	10	Si	6	48	0.24	5	B
BmF	BUSE-FORMAN STONY COMPLEX, 9 TO 40 PERCENT SLOPES	BUSE	MN0310	55	9	40	VIIs-1	NS	10	TU	8	na	0.2	5	B
BmF	BUSE-FORMAN STONY COMPLEX, 9 TO 40 PERCENT SLOPES	FORMAN	ND0137	25	9	30	VIIe-1	NS	10	Si	6	48	0.24	5	B
BsE	BUSE-SIOUX COMPLEX, 15 TO 21 PERCENT SLOPES	BUSE	MN0317	40	15	21	VIIe-1	NS	10	TU	4L	86	0.28	5	B
BsE	BUSE-SIOUX COMPLEX, 15 TO 21 PERCENT SLOPES	SIOUX	SD0052	35	15	21	VIs-3	NS	10	VSw	5	56	0.28	2	A
BtE	BUSE-SIOUX STONY COMPLEX, 9 TO 40 PERCENT SLOPES	BUSE	MN0310	40	9	40	VIIs-1	NS	10	TU	8	na	0.2	5	B
BtE	BUSE-SIOUX STONY COMPLEX, 9 TO 40 PERCENT SLOPES	SIOUX	SD0284	40	9	40	VIIs-1	NS	10	VSw	8	na	0.2	2	A
Co	COLVIN SILTY CLAY LOAM	COLVIN	ND0002	90	0	1	IVw-3	A	10	Sb	4L	86	0.37	5	C/D
Do	CASTLEWOOD SILTY CLAY	CASTLEWOOD	SD0478	90	0	1	IVw-2	B1	10	Wl	4	86	0.28	5	C/D
EdB	EDGELEY LOAM, 2 TO 6 PERCENT SLOPES	EDGELEY	ND0136	90	2	6	IIe-1	F	6D	Si	6	48	0.32	3	C
EdC	EDGELEY LOAM, 6 TO 9 PERCENT SLOPES	EDGELEY	ND0136	85	6	9	IIIe-1	F	6D	Si	6	48	0.32	3	C
EdD	EDGELEY LOAM, 9 TO 15 PERCENT SLOPES	EDGELEY	ND0136	85	9	15	IVe-1	F	6D	Si	6	48	0.32	3	C
EmA	EMBDEN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	EMBDEN	ND0009	90	0	2	IIIe-7	H	1	Sy	3	86	0.2	5	B
EmB	EMBDEN FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	EMBDEN	ND0009	90	2	6	IIIe-8	H	1	Sy	3	86	0.2	5	B
EnC	EMBDEN-BUSE COMPLEX, 2 TO 9 PERCENT SLOPES	EMBDEN	ND0009	60	2	9	IVe-8	H	5	Sy	3	86	0.2	5	B
EnC	EMBDEN-BUSE COMPLEX, 2 TO 9 PERCENT SLOPES	BUSE	MN0317	20	3	9	IVe-3	G	8	TU	4L	86	0.28	5	B
EsA	ESTELLINE SILT LOAM, 0 TO 2 PERCENT SLOPES	ESTELLINE	SD0206	90	0	2	IIs-3	D1	6G	Si	6	48	0.28	4	B
ExA	EXLINE-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	EXLINE	SD0214	50	0	2	VIs-1	NS	10	TCp	7	38	0.37	2	D
ExA	EXLINE-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	SD0144	40	0	2	IIIs-1	E	4	Cy	7	38	0.37	5	C
FoA	FORDVILLE LOAM, 0 TO 2 PERCENT SLOPES	FORDVILLE	SD0178	90	0	2	IIs-3	D1	6G	Si	6	48	0.24	4	B
FoB	FORDVILLE LOAM, 2 TO 6 PERCENT SLOPES	FORDVILLE	SD0178	90	2	6	IIe-5	D1	6G	Si	6	48	0.24	4	B
FrA	FORMAN-AASTAD LOAMS, 0 TO 2 PERCENT SLOPES	FORMAN	ND0137	60	0	2	I-2	F	3	Si	6	48	0.24	5	B
FrA	FORMAN-AASTAD LOAMS, 0 TO 2 PERCENT SLOPES	AASTAD	MN0322	25	0	2	I-3	K	1	LOv	6	48	0.24	5	B
FrB	FORMAN-AASTAD LOAMS, 2 TO 6 PERCENT SLOPES	FORMAN	ND0137	60	2	6	IIe-2	F	3	Si	6	48	0.24	5	B
FrB	FORMAN-AASTAD LOAMS, 2 TO 6 PERCENT SLOPES	AASTAD	MN0322	25	1	2	I-3	K	1	LOv	6	48	0.24	5	B
FrC	FORMAN-AASTAD LOAMS, 6 TO 9 PERCENT SLOPES	FORMAN	ND0137	60	6	9	IIIe-1	F	3	Si	6	48	0.24	5	B
FrC	FORMAN-AASTAD LOAMS, 6 TO 9 PERCENT SLOPES	AASTAD	MN0186	25	2	6	IIe-1	F	1	Si	6	48	0.24	5	B
FrD	FORMAN-AASTAD LOAMS, 9 TO 15 PERCENT SLOPES	FORMAN	ND0137	55	9	15	IVe-1	F	3	Si	6	48	0.24	5	B
FrD	FORMAN-AASTAD LOAMS, 9 TO 15 PERCENT SLOPES	AASTAD	MN0186	25	4	6	IIe-1	F	1	Si	6	48	0.24	5	B
FsC2	FORMAN-BUSE LOAMS, 6 TO 9 PERCENT SLOPES, ERODED	FORMAN	ND0137	55	6	9	IIIe-1	F	3	Si	6	48	0.24	5	B
FsC2	FORMAN-BUSE LOAMS, 6 TO 9 PERCENT SLOPES, ERODED	BUSE	MN0317	25	6	9	IVe-2	G	8	TU	4L	86	0.28	5	B
FsE	FORMAN-BUSE LOAMS, 15 TO 25 PERCENT SLOPES	FORMAN	ND0137	55	15	25	VIe-1	NS	10	Si	6	48	0.24	5	B
FsE	FORMAN-BUSE LOAMS, 15 TO 25 PERCENT SLOPES	BUSE	MN0317	25	15	25	VIe-3	NS	10	TU	4L	86	0.28	5	B

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
FtD	FORMAN-BUSE STONY COMPLEX, 6 TO 21 PERCENT SLOPES	FORMAN	ND0137	55	6	21	IVe-1	F	3	Si	6	48	0.24	5	B
FtD	FORMAN-BUSE STONY COMPLEX, 6 TO 21 PERCENT SLOPES	BUSE	MN0310	25	6	21	VIIs-1	NS	10	TU	8	na	0.2	5	B
FxC	FORMAN-POINSETT COMPLEX, 6 TO 9 PERCENT SLOPES	FORMAN	ND0137	40	6	9	IIIe-1	F	3	Si	6	48	0.24	5	B
FxC	FORMAN-POINSETT COMPLEX, 6 TO 9 PERCENT SLOPES	POINSETT	SD0180	25	6	9	IIIe-2	F	3	Si	6	48	0.28	5	B
FxD	FORMAN-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	FORMAN	ND0137	40	9	15	IVe-1	F	3	Si	6	48	0.24	5	B
FxD	FORMAN-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	POINSETT	SD0180	25	9	15	IVe-1	F	3	Si	6	48	0.28	5	B
GbB	GREAT BEND SILT LOAM, 2 TO 6 PERCENT SLOPES	GREAT BEND	SD0154	85	2	6	IIe-1	F	3	Si	6	48	0.32	5	B
GdA	GREAT BEND-BEOTIA SILT LOAMS, 0 TO 2 PERCENT SLOPES	GREAT BEND	SD0154	60	0	2	IIc-2	F	3	Si	6	48	0.32	5	B
GdA	GREAT BEND-BEOTIA SILT LOAMS, 0 TO 2 PERCENT SLOPES	BEOTIA	SD0169	30	0	2	IIc-3	K	3	Si	6	48	0.28	5	B
GeB	GREAT BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	GREAT BEND	SD0154	70	2	6	IIe-1	F	3	Si	6	48	0.32	5	B
GeB	GREAT BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	ZELL	SD0196	20	2	6	IVe-2	G	8	TU	4L	86	0.32	5	B
GeC	GREAT BEND-ZELL SILT LOAMS, 6 TO 9 PERCENT SLOPES	GREAT BEND	SD0154	65	6	9	IIIe-1	F	3	Si	6	48	0.32	5	B
GeC	GREAT BEND-ZELL SILT LOAMS, 6 TO 9 PERCENT SLOPES	ZELL	SD0196	25	6	9	IVe-3	G	8	TU	4L	86	0.32	5	B
Gp	ORTHENTS	ORTHENTS	SD3003	100	0	60	VIIIs-1	NS	10	VSw	5	56	0.2	3	A
Ha	HAMAR LOAMY FINE SAND	HAMAR	SD0141	85	0	3	IVw-2	A	2	Sb	2	134	0.17	5	A/D
Hd	HAMAR FINE SANDY LOAM	HAMAR	SD0141	90	0	3	IVw-2	A	2	Sb	3	86	0.2	5	A/D
HeA	HARMONY-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	HARMONY	SD0167	60	0	2	IIs-1	E	4	Cy	7	38	0.37	5	C
HeA	HARMONY-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	SD0144	25	0	2	IIIs-1	E	4	Cy	7	38	0.37	5	C
HfA	HECLA LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES	HECLA	SD0134	90	0	3	IVe-10	H	1	Sy	2	134	0.17	5	A
HhA	HECLA-HAMAR LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES	HECLA	SD0134	60	0	3	IVe-10	H	1	Sy	2	134	0.17	5	A
HhA	HECLA-HAMAR LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES	HAMAR	SD0141	30	0	3	IVw-2	A	2	Sb	2	134	0.17	5	A/D
HvB2	HECLA-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES, ERODED	HECLA	SD0134	60	0	6	IVe-10	H	1	Sy	2	134	0.17	5	A
HvB2	HECLA-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES, ERODED	VENLO	ND0162	25	0	1	Vw-3	B2	10	WI	2	134	0.17	5	A/D
KbE	KLOTEN-BUSE COMPLEX, 15 TO 40 PERCENT SLOPES	KLOTEN	ND0141	60	15	40	VIIe-3	NS	10	Sw	6	48	0.32	2	D
KbE	KLOTEN-BUSE COMPLEX, 15 TO 40 PERCENT SLOPES	BUSE	MN0317	20	15	40	VIIe-1	NS	10	TU	4L	86	0.28	5	B
KnA	KRANZBURG SILT LOAM, 0 TO 2 PERCENT SLOPES	KRANZBURG	SD0161	90	0	2	IIc-2	F	3	Si	6	48	0.28	5	B
KnB	KRANZBURG SILT LOAM, 2 TO 6 PERCENT SLOPES	KRANZBURG	SD0161	85	2	6	IIe-1	F	3	Si	6	48	0.28	5	B
KnC2	KRANZBURG SILT LOAM, 6 TO 9 PERCENT SLOPES, ERODED	KRANZBURG	SD0161	85	6	9	IIIe-1	F	3	Si	6	48	0.28	5	B
KrA	KRANZBURG-ABERDEEN SILT LOAMS, 0 TO 2 PERCENT SLOPES	KRANZBURG	SD0161	60	0	2	IIc-2	F	3	Si	6	48	0.28	5	B
KrA	KRANZBURG-ABERDEEN SILT LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	SD0144	30	0	2	IIIs-1	E	4	Cy	6	48	0.37	5	C
KrB	KRANZBURG-ABERDEEN SILT LOAMS, 2 TO 6 PERCENT SLOPES	KRANZBURG	SD0161	65	2	6	IIe-1	F	3	Si	6	48	0.28	5	B
KrB	KRANZBURG-ABERDEEN SILT LOAMS, 2 TO 6 PERCENT SLOPES	ABERDEEN	SD0144	25	0	2	IIIs-1	E	4	Cy	6	48	0.37	5	C
La	LAMOURE SILTY CLAY LOAM	LAMOURE	SD0354	85	0	1	IIw-2	A	2K	Sb	4L	86	0.28	5	C
Lo	LAMOURE SILTY CLAY LOAM, CHANNELED	LAMOURE	SD0176	85	0	1	VIw-1	NS	2K	Sb	4L	86	0.28	5	C
Lu	LUDDEN SILTY CLAY	LUDDEN	ND0032	90	0	1	IVw-1	B1	10	WI	4	86	0.28	5	D
MaB	MADDOCK LOAMY FINE SAND, 2 TO 6 PERCENT SLOPES	MADDOCK	ND0012	85	2	6	IVe-9	H	5	Sa	2	134	0.17	5	A
MaD	MADDOCK LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES	MADDOCK	ND0012	90	6	15	VIe-7	NS	10	Sa	2	134	0.17	5	A
Mr	SOUTHAM SILTY CLAY LOAM	SOUTHAM	ND0248	100	0	1	VIIIw-1	NS	10		4L	86	0.37	5	D
Od	OLDHAM SILTY CLAY LOAM	OLDHAM	SD0174	90	0	1	IVw-3	B1	10	COv	4	86	0.37	5	C/D
Oh	OLDHAM SILTY CLAY LOAM, SALINE	OLDHAM	SD0174	90	0	1	IVw-4	J	10	SL	4	86	0.37	5	C/D
Pa	PARNELL SILTY CLAY LOAM	PARNELL	MN0035	85	0	1	Vw-2	B2	10	SM	7	38	0.37	5	C/D
PeA	PEEVER CLAY LOAM, 0 TO 2 PERCENT SLOPES	PEEVER	SD0151	90	0	2	IIs-2	E	4	Cy	6	48	0.32	5	C
PeB	PEEVER CLAY LOAM, 2 TO 6 PERCENT SLOPES	PEEVER	SD0151	90	2	6	IIIe-3	E	4	Cy	6	48	0.32	5	C
PeC	PEEVER CLAY LOAM, 6 TO 9 PERCENT SLOPES	PEEVER	SD0151	90	6	9	IIIe-4	E	4	Cy	6	48	0.32	5	C
PhA	PEEVER-HAMERLY COMPLEX, 0 TO 2 PERCENT SLOPES	PEEVER	SD0151	50	0	2	IIs-2	E	4	Cy	6	48	0.32	5	C
PhA	PEEVER-HAMERLY COMPLEX, 0 TO 2 PERCENT SLOPES	HAMERLY	ND0033	25	0	2	IIs-4	A	1K	LSb	4L	86	0.24	5	C
Pm	PLAYMOOR SILTY CLAY LOAM	PLAYMOOR	SD0170	85	0	1	IVw-4	J	10	SSb	4L	86	0.28	5	C/D
PoB	POINSETT-FORMAN COMPLEX, 2 TO 6 PERCENT SLOPES	POINSETT	SD0180	50	2	6	IIe-3	F	3	Si	6	48	0.28	5	B
PoB	POINSETT-FORMAN COMPLEX, 2 TO 6 PERCENT SLOPES	FORMAN	ND0137	30	2	6	IIe-2	F	3	Si	6	48	0.24	5	B
PwA	POINSETT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	POINSETT	SD0180	55	0	2	I-2	F	3	Si	7	38	0.28	5	B
PwA	POINSETT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WAUBAY	SD0259	35	0	2	I-3	K	1	LOv	7	38	0.28	5	B

Table 1. Soil Interpretive Groups
Marshall 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
PwB	POINSETT-WAUBAY SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	POINSETT	SD0180	60	2	6	IIe-3	F	3	Si	7	38	0.28	5	B
PwB	POINSETT-WAUBAY SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	WAUBAY	SD0259	25	1	2	I-3	K	1	LOv	7	38	0.28	5	B
RfA	RENSHAW-FORDVILLE LOAMS, 0 TO 3 PERCENT SLOPES	RENSHAW	SD0142	55	0	3	IIIs-3	D2	6G	SwG	6	48	0.28	3	B
RfA	RENSHAW-FORDVILLE LOAMS, 0 TO 3 PERCENT SLOPES	FORDVILLE	SD0178	35	0	3	IIs-3	D1	6G	Si	6	48	0.24	4	B
RfB	RENSHAW-FORDVILLE LOAMS, 3 TO 6 PERCENT SLOPES	RENSHAW	SD0142	65	3	6	IVs-2	D2	6G	SwG	6	48	0.28	3	B
RfB	RENSHAW-FORDVILLE LOAMS, 3 TO 6 PERCENT SLOPES	FORDVILLE	SD0178	25	3	6	IIe-5	D1	6G	Si	6	48	0.24	4	B
RfC	RENSHAW-FORDVILLE LOAMS, 6 TO 9 PERCENT SLOPES	RENSHAW	SD0142	65	6	9	IVe-4	D2	6G	SwG	6	48	0.28	3	B
RfC	RENSHAW-FORDVILLE LOAMS, 6 TO 9 PERCENT SLOPES	FORDVILLE	SD0178	20	6	9	IIIe-10	D1	6G	Si	6	48	0.24	4	B
Sa	MINNEWAUKAN LOAMY SAND	MINNEWAUKAN	ND0144	90	0	3	IVw-1	A	2	Sb	2	134	0.17	5	A/D
SdD2	SERDEN FINE SAND, 6 TO 21 PERCENT SLOPES, ERODED	SERDEN	ND0070	90	6	21	VIe-7	NS	7	Sa	1	250	0.15	5	A
SeB	SERDEN-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES	SERDEN	ND0070	50	0	6	VIe-7	NS	7	Sa	1	250	0.15	5	A
SeB	SERDEN-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES	VENLO	ND0162	35	0	1	Vw-3	B2	10	WI	2	134	0.17	5	A/D
ShD	SIECHE LOAM, 6 TO 15 PERCENT SLOPES	SIECHE	SD0202	85	6	15	IVe-1	F	3		6	48	0.24	5	C
ShF	SIECHE LOAM, 21 TO 50 PERCENT SLOPES	SIECHE	SD0202	85	21	50	VIIe-1	NS	10		6	48	0.24	5	C
SkA	SINAI SILTY CLAY, 0 TO 3 PERCENT SLOPES	SINAI	SD0054	95	0	3	IIs-2	I	4C	Cy	4	86	0.28	5	C
SkB	SINAI SILTY CLAY, 3 TO 6 PERCENT SLOPES	SINAI	SD0054	90	3	6	IIIe-3	I	4C	Cy	4	86	0.28	5	C
SkC	SINAI SILTY CLAY, 6 TO 9 PERCENT SLOPES	SINAI	SD0054	90	6	9	IIIe-4	I	4C	Cy	4	86	0.28	5	C
SmE	SIOUX-ARVILLA LOAMS, 15 TO 40 PERCENT SLOPES	SIOUX	SD0052	75	15	40	VIIs-2	NS	10	VSw	5	56	0.28	2	A
SmE	SIOUX-ARVILLA LOAMS, 15 TO 40 PERCENT SLOPES	ARVILLA	ND0007	20	15	25	VIe-6	NS	10	SwG	5	56	0.28	3	B
Su	STIRUM-ULEN FINE SANDY LOAMS	STIRUM	ND0149	65	0	2	IVs-2	C	9W	Sb	3	86	0.2	2	D
Su	STIRUM-ULEN FINE SANDY LOAMS	ULEN	MN0778	25	0	2	IIIe-14	H	1K	LSb	3	86	0.2	3	B
SwA	SWENODA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	SWENODA	SD0143	90	0	2	IIIe-7	H	5	Sy	3	86	0.2	5	B
SwB	SWENODA FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	SWENODA	SD0143	90	2	6	IIIe-8	H	5	Sy	3	86	0.2	5	B
SxA	SWENODA-LARSON COMPLEX, 0 TO 2 PERCENT SLOPES	SWENODA	SD0143	65	0	2	IIIe-7	H	5	Sy	3	86	0.2	5	B
SxA	SWENODA-LARSON COMPLEX, 0 TO 2 PERCENT SLOPES	LARSON	ND0160	25	0	2	IVs-2	C	9L	Cp	5	56	0.32	2	D
To	TONKA SILT LOAM	TONKA	ND0229	90	0	1	IVw-2	B2	10	WM	6	48	0.37	5	C/D
Uf	ULEN FINE SANDY LOAM	ULEN	MN0778	85	0	3	IIIe-14	H	1K	LSb	3	86	0.2	3	B
Us	ULEN-STIRUM FINE SANDY LOAMS	ULEN	MN0778	50	0	3	IIIe-14	H	1K	LSb	3	86	0.2	3	B
Us	ULEN-STIRUM FINE SANDY LOAMS	STIRUM	ND0149	30	0	2	IVs-2	C	9W	Sb	3	86	0.2	2	D
Va	VALLERS LOAM	VALLERS	MN0055	80	0	2	IVw-3	A	10	Sb	4L	86	0.28	5	C
Wa	RAUVILLE SILTY CLAY LOAM	RAUVILLE	SD0177	95	0	1	Vw-1	B1	10	WI	4L	86	0.28	5	D
w	WATER	WATER		100				NS	10						