SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 011
BROOKINGS CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
00007	GRAVEL PITS							
		GRAVEL PIT	100	ER	ER			
		GRAVEL PIT	100	ER	ER			
00008	LAKES							
		LAKES	100	ER	ER			HY-4
AA	AHNBERG-POINSETT COMPLEX, GENTLY UNDULATING							
		AHNBERG	50	3	3	0.24	5	1/
		POINSETT	30	3	3	0.32	5	
AB	AHNBERG-POINSETT COMPLEX, UNDULATING							
		AHNBERG	50	3	2	0.24	5	1/
		POINSETT	30	3	2	0.32	5	
AC	ATHELWOLD SILTY CLAY LOAM, NEARLY LEVEL							
		ATHELWOLD	100	3	3	0.28	4	
BA	BROOKINGS SILTY CLAY LOAM, NEARLY LEVEL							
		BROOKINGS	100	3	3	0.28	5	
BB	BROOKINGS SILTY CLAY LOAM, DRAINAGEWAYS							
		BROOKINGS	100	3	3	0.28	5	2/
BC	BUSE COMPLEXES, UNDULATING							
		BUSE	100	3	2	0.28	5	1/
BD	BUSE COMPLEXES, ROLLING							
		BUSE	100	3	1	0.28	5	1/2/
BE	BUSE COMPLEXES, HILLY							
		BUSE	100	3	1	0.28	5	1/2/
BG	BUSE STONY COMPLEXES, UNDULATING							
		BUSE	100	3	3	0.20	5	1/
BH	BUSE STONY COMPLEXES, ROLLING							
		BUSE	100	3	2	0.20	5	1/2/
DA	DICKEY SANDY LOAM, GENTLY UNDULATING							
		DICKEY	100	3	3	0.17	5	
DB	DICKEY SANDY LOAM, UNDULATING							
		DICKEY	100	3	3	0.17	5	
EA	EGELAND SANDY LOAM, NEARLY LEVEL							
		EGELAND	100	3	3	0.17	5	
EB	EGELAND SANDY LOAM, GENTLY UNDULATING							
		EGELAND	100	3	3	0.17	5	
EC	EGELAND SANDY LOAM, DEEP OVER LOAMY DRIFT, NEARLY LEVEL							
		EGELAND	100	3	3	0.20	5	
ED	EGELAND SANDY LOAM, DEEP OVER LOAMY DRIFT, GENTLY UNDULATING							
		EGELAND	100	3	3	0.20	5	
EE	ESTELLINE SILT LOAM, NEARLY LEVEL							
		ESTELLINE	100	3	3	0.28	5	1/
EG	ESTELLINE SILT LOAM, GENTLY SLOPING							
		ESTELLINE	100	3	3	0.28	5	1/
EH	ESTELLINE SILT LOAM, MODERATELY SHALLOW, NEARLY LEVEL							
		ESTELLINE	100	3	3	0.32	4	1/
EK	ESTELLINE SILT LOAM, MODERATELY SHALLOW, GENTLY SLOPING							
		ESTELLINE	100	3	2	0.32	4	
FA	FLANDREAU LOAM, DEEP, NEARLY LEVEL							
		FLANDREAU	100	3	3	0.28	5	1/
FB	FLANDREAU LOAM, DEEP, GENTLY UNDULATING							
		FLANDREAU	100	3	3	0.28	5	
FC	FLANDREAU LOAM, DEEP OVER TILL, NEARLY LEVEL							
		FLANDREAU	100	3	3	0.28	5	1/
FD	FLANDREAU LOAM, DEEP OVER TILL, GENTLY SLOPING							
		FLANDREAU	100	3	3	0.28	5	
FE	FLANDREAU LOAM, DEEP OVER TILL, SLOPING							
		FLANDREAU	100	3	2	0.32	5	
FG	FLANDREAU SILT LOAM, NEARLY LEVEL							
		FLANDREAU	100	3	3	0.28	5	1/
FH	FLANDREAU SILT LOAM, GENTLY SLOPING							
		FLANDREAU	100	3	3	0.28	5	
FK	FLANDREAU SILT LOAM, DEEP, NEARLY LEVEL							
		FLANDREAU	100	3	3	0.28	5	
FM	FORDVILLE LOAM, NEARLY LEVEL							
		FORDVILLE	100	3	3	0.24	4	1/
FN	FORDVILLE LOAM, GENTLY UNDULATING							
		FORDVILLE	100	3	3	0.24	4	1/
FO	FORDVILLE LOAM, THICK SOLUM, NEARLY LEVEL							
		FORDVILLE	100	3	3	0.24	4	
FP	FORDVILLE LOAM, DEEP, NEARLY LEVEL							
		FORDVILLE	100	3	3	0.24	4	
FR	FORDVILLE SANDY LOAM, NEARLY LEVEL							
		FORDVILLE	100	3	3	0.20	3	

6/30/88

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BROOKINGS CO.

MAP SYMBOL	SOIL MAP UNIT NAME	%	HEL CLASS WIND	HEL CLASS WATER	SOIL K	SOIL LV T	HYDRIC SOILS
FS	FORDVILLE SANDY LOAM, GENTLY UNDULATING						
	FORDVILLE	100	3	3	0.20	3	
HA	HECLA LOAM						
HB	HECLA SANDY LOAM, NEARLY LEVEL						
	HECLA	100	3	3	0.17	5	
HC	HIDEWOOD SILTY CLAY LOAM, NEARLY LEVEL						
	HIDEWOOD	100	3	3	0.28	5	HY-2
KA	KRANZBURG LOAM, NEARLY LEVEL						
	KRANZBURG	100	3	3	0.28	5	
KB	KRANZBURG LOAM, GENTLY SLOPING						
	KRANZBURG	100	3	3	0.28	5	
KC	KRANZBURG SILT LOAM, NEARLY LEVEL						
	KRANZBURG	100	3	3	0.32	5	
KD	KRANZBURG SILT LOAM, GENTLY SLOPING						
	KRANZBURG	100	3	3	0.32	5	
KE	KRANZBURG SILT LOAM, SLOPING						
	KRANZBURG	100	3	2	0.32	5	
LA	LAMOURE SILTY CLAY LOAM, NEARLY LEVEL						
	LAMOURE	100	3	3	0.28	5	HY-1
LB	LEOTA SILTY CLAY LOAM, NEARLY LEVEL						
	LEOTA	100	3	3	0.28	5	
LC	LISMORE SILTY CLAY LOAM, NEARLY LEVEL						
	LISMORE	100	3	3	0.28	5	
LD	LISMORE SILTY CLAY LOAM, DRAINAGEWAYS						
	LISMORE	100	3	3	0.28	5	
MA	MADDOCK SANDY LOAM, NEARLY LEVEL						
	MADDOCK	100	3	3	0.17	5	2/
MB	MADDOCK SANDY LOAM, UNDULATING						
	MADDOCK	100	3	3	0.17	5	
MC	MARSH						
	MARSH	100	3	3	0.37	5	HY-4
MD	MOODY SILT LOAM, NEARLY LEVEL						
	MOODY	100	3	3	0.32	5	
ME	MOODY SILT LOAM, GENTLY SLOPING						
	MOODY	100	3	3	0.32	5	
OA	OAK LAKE SILT LOAM, NEARLY LEVEL						
	OAK LAKE	100	3	3	0.28	5	
OB	OAK LAKE SILTY CLAY LOAM, DRAINAGEWAYS						
	OAK LAKE	100	3	3	0.28	5	2/
OC	OLDHAM SILTY CLAY LOAM, NEARLY LEVEL						
	OLDHAM	100	3	3	0.28	5	HY-3
PA	PARNELL SILTY CLAY LOAM, NEARLY LEVEL						
	PARNELL	100	3	3	0.28	5	HY-4
PB	PIERCE COMPLEXES, HILLY						
	PIERCE	100	3	1	0.28	2	
PC	POINSETT SILT LOAM, NEARLY LEVEL						
	POINSETT	100	3	3	0.32	5	1/
PD	POINSETT SILT LOAM, GENTLY UNDULATING						
	POINSETT	100	3	3	0.32	5	1/
PE	POINSETT SILT LOAM, UNDULATING						
	POINSETT	100	3	2	0.32	5	1/
PG	POINSETT-BUSE-PIERCE SOILS, GENTLY UNDULATING						
	POINSETT	40	3	3	0.32	5	1/
	BUSE	30	3	3	0.28	5	
	PIERCE	30	3	2	0.28	2	
PH	POINSETT-BUSE-PIERCE SOILS, UNDULATING						
	BUSE	30	3	2	0.28	5	
	PIERCE	30	3	2	0.28	2	
PK	POINSETT-BUSE-PIERCE SOILS, ROLLING						
	BUSE	30	3	2	0.28	5	
	PIERCE	30	3	1	0.28	2	
RA	RAUVILLE SILTY CLAY LOAM, NEARLY LEVEL						
	RAUVILLE	100	3	3	0.28	5	HY-1
RB	RENSHAW SANDY LOAM, NEARLY LEVEL						
	RENSHAW	100	3	3	0.20	3	
RC	RENSHAW SANDY LOAM, GENTLY SLOPING						
	RENSHAW	100	3	3	0.20	3	
SA	SINAI SILTY CLAY LOAM, NEARLY LEVEL						
	SINAI	100	3	3	0.28	5	1/
SB	SINAI SILTY CLAY LOAM, GENTLY SLOPING						
	SINAI	100	3	3	0.28	5	1/
SC	SINAI SILTY CLAY LOAM, SLOPING						
	SINAI	100	3	2	0.28	5	

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MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
SD	SINGSAAS LOAM, GENTLY UNDULATING							
		SINGSAAS	100	3	3	0.28	5	1/
SE	SINGSAAS LOAM, UNDULATING							
		SINGSAAS	100	3	2	0.28	5	1/
SG	SINGSAAS-BUSE LOAMS, GENTLY UNDULATING							
		SINGSAAS	50	3	3	0.28	5	1/
		BUSE	30	3	3	0.28	5	
SH	SINGSAAS-BUSE LOAMS, UNDULATING							
		SINGSAAS	50	3	2	0.28	5	1/
		BUSE	30	3	2	0.28	5	
SK	SINGSAAS-BUSE-PIERCE LOAMS, UNDULATING							
		SINGSAAS	30	3	2	0.28	5	1/
		BUSE	30	3	2	0.28	5	
		PIERCE	20	3	2	0.28	2	
SM	SINGSAAS-BUSE-PIERCE LOAMS, ROLLING							
		SINGSAAS	30	3	2	0.28	5	1/
		BUSE	30	3	2	0.28	5	
		PIERCE	20	3	1	0.28	2	
SN	SIOUX GRAVELLY LOAM, GENTLY UNDULATING							
		SIOUX	100	3	3	0.20	2	
SO	SOLOMON CLAY, NEARLY LEVEL							
		SOLOMON	100	3	3	0.28	5	HY-1
TA	TERRACE ESCARPMENTS, SLOPING							
		TERRACE ES	100	ER	1	0.20	2	
TB	TETONKA SILTY CLAY LOAM, NEARLY LEVEL							
		TETONKA	100	3	3	0.32	5	HY-3
VA	VIENNA LOAM, NEARLY LEVEL							
		VIENNA	100	3	3	0.28	5	
VB	VIENNA LOAM, GENTLY SLOPING							
		VIENNA	100	3	3	0.28	5	
VC	VIENNA LOAM, SLOPING							
		VIENNA	100	3	2	0.28	5	
VD	VIENNA SANDY LOAM, GENTLY UNDULATING							
		VIENNA	100	3	3	0.20	5	
VE	VIENNA SANDY LOAM, UNDULATING							
		VIENNA	100	3	3	0.20	5	
VG	VIENNA-BUSE LOAMS, GENTLY UNDULATING							
		VIENNA	50	3	3	0.28	5	
		BUSE	30	3	3	0.28	5	
VH	VIENNA-BUSE LOAMS, UNDULATING							
		VIENNA	50	3	2	0.28	5	
		BUSE	30	3	2	0.28	5	
VK	VIENNA-BUSE LOAMS, STEEP							
		VIENNA	50	3	2	0.28	5	
		BUSE	30	3	2	0.28	5	
VM	VIENNA-BUSE-PIERCE LOAMS, UNDULATING							
		VIENNA	30	3	2	0.28	5	
		BUSE	30	3	2	0.28	5	
		PIERCE	20	3	2	0.28	2	
VN	VIENNA-BUSE-PIERCE LOAMS, ROLLING							
		VIENNA	30	3	1	0.28	5	
		BUSE	30	3	1	0.28	5	
		PIERCE	20	3	1	0.28	2	
VO	VOLGA LOAM, SOMEWHAT POORLY DRAINED, NEARLY LEVEL							
		VOLGA	100	3	3	0.28	4	HY-1
VP	VOLGA SILTY CLAY LOAM, SOMEWHAT POORLY DRAINED, NEARLY LEVEL							
		VOLGA	100	3	3	0.28	4	HY-1
VR	VOLGA SILTY CLAY LOAM, POORLY DRAINED, NEARLY LEVEL							
		VOLGA	100	3	3	0.28	5	HY-1
WA	WAUBAY SILTY CLAY LOAM, NEARLY LEVEL							
		WAUBAY	100	3	3	0.28	5	
WB	WAUBAY SILTY CLAY LOAM, DRAINAGEWAYS							
		WAUBAY	100	3	3	0.28	5	2/

Footnotes:

R = 110 C = 0.25

1 = HIGHLY ERODIBLE, 2 = POTENTIALLY HIGHLY ERODIBLE,
3 = NOT HIGHLY ERODIBLE

HY = HYDRIC SOILS

ERROR = NOT RATED

1/ This map unit may have inclusions of hydric soils in depressions. OLDHAM, PARNELL, OR TETONKA SOILS

2/ Along the channel are some areas of hydric soils. LAMOURE SOIL

gt_T	wgt_K	Rfact	min_LS	HEL_water	HEL_wind
3.0	0.21	110	1.06	3	3
4.0	0.24	110	1.21	3	3
3.1	0.21	110	1.07	3	3
5.0	0.36	110	1.01	3	3
5.0	0.24	110	1.50	3	3
5.0	0.24	110	1.49	3	3
5.0	0.25	110	1.42	3	3
4.0	0.28	110	1.04	3	3
4.0	0.28	110	1.04	3	3
5.0	0.28	110	1.30	3	3
4.9	0.26	110	1.36	3	3
5.0	0.26	110	1.38	2	3
4.9	0.20	110	1.82	3	3
4.9	0.20	110	1.78	2	3
4.9	0.27	110	1.30	1	3
4.8	0.27	110	1.30	1	3
5.0	0.28	110	1.29	2	3
5.0	0.24	110	1.53	2	3
5.0	0.28	110	1.30	3	3
4.1	0.24	110	1.24	2	3
5.0	0.28	110	1.30	3	3
5.0	0.25	110	1.47	3	3
5.0	0.28	110	1.29	3	3
5.0	0.31	110	1.16	3	3
5.0	0.33	110	1.12	3	3
5.0	0.23	110	1.55	3	3
4.9	0.24	110	1.48	3	3
5.0	0.24	110	1.50	3	3
4.0	0.24	110	1.21	3	3
4.0	0.24	110	1.20	3	3
5.0	0.24	110	1.49	3	3
4.9	0.25	110	1.45	3	3
5.0	0.28	110	1.29	3	3
5.0	0.28	110	1.28	3	3
5.0	0.20	110	1.79	3	3
5.0	0.20	110	1.79	3	3
4.0	0.24	110	1.22	3	3
4.1	0.28	110	1.05	3	3
4.0	0.28	110	1.06	3	3
3.4	0.24	110	1.03	3	3
5.0	0.26	110	1.37	2	3
5.0	0.28	110	1.29	2	3
5.0	0.25	110	1.48	3	3
3.9	0.24	110	1.17	3	3
4.0	0.24	110	1.22	3	3
3.9	0.24	110	1.18	3	3
3.6	0.25	110	1.05	3	3

2 = Potentially Highly Erodible 3 = Non Highly Erodible

gt_T	wgt_K	Rfact	min_LS	HEL_water	HEL_wind
4.1	0.28	110	1.06	3	3
5.0	0.29	110	1.26	3	3
4.1	0.30	110	1.01	3	3
5.0	0.36	110	1.00	3	3
5.0	0.36	110	1.00	2	3
4.9	0.28	110	1.26	3	3
5.0	0.28	110	1.28	3	3
5.0	0.24	110	1.48	3	3
5.0	0.24	110	1.48	3	3
5.0	0.28	110	1.30	3	3
5.0	0.28	110	1.30	3	3
5.0	0.27	110	1.33	3	3
5.0	0.28	110	1.30	3	3
4.9	0.20	110	1.76	3	3
5.0	0.24	110	1.48	3	3
5.0	0.26	110	1.40	3	3
5.0	0.28	110	1.32	3	3
5.0	0.28	110	1.32	3	3
5.0	0.20	110	1.81	3	3
5.0	0.20	110	1.80	3	3
4.9	0.20	110	1.78	3	3
4.2	0.24	110	1.25	3	3
5.0	0.31	110	1.18	3	3
5.0	0.28	110	1.28	3	3
5.0	0.20	110	1.82	3	3
5.0	0.26	110	1.42	3	3
5.0	0.35	110	1.04	3	3
3.0	0.20	110	1.07	2	3
5.0	0.28	110	1.30	2	3
5.0	0.37	110	0.99	3	3
5.0	0.29	110	1.24	3	3
5.0	0.29	110	1.25	3	3
5.0	0.29	110	1.25	3	3
5.0	0.29	110	1.27	3	3
5.0	0.28	110	1.30	3	3
5.0	0.28	110	1.30	3	3
2.8	0.23	110	0.85	3	3
2.7	0.22	110	0.87	2	3
3.1	0.27	110	0.81	3	3
5.0	0.28	110	1.30	3	3
5.0	0.28	110	1.29	3	3
5.0	0.28	110	1.29	3	3
2.7	0.21	110	0.93	1	3
2.5	0.20	110	0.91	1	3
4.8	0.35	110	1.00	3	3
4.1	0.24	110	1.24	3	3
4.2	0.24	110	1.24	3	3

2 = Potentially Highly Erodible 3 = Non Highly Erodible

gt_T	wgt_K	Rfact	min_LS	HEL_water	HEL_wind
4.2	0.24	110	1.28	3	3
4.4	0.23	110	1.40	3	3
5.0	0.24	110	1.49	3	3
5.0	0.20	110	1.78	3	3
5.0	0.36	110	1.00	3	3
5.0	0.28	110	1.29	3	3
4.9	0.24	110	1.48	3	3
4.9	0.24	110	1.49	3	3
5.0	0.28	110	1.29	3	3
5.0	0.28	110	1.29	3	3
5.0	0.28	110	1.30	3	3
5.0	0.28	110	1.30	2	3
5.0	0.30	110	1.22	3	3
5.0	0.28	110	1.28	3	3
5.0	0.28	110	1.28	3	3
5.0	0.36	110	1.00	3	3

2 = Potentially Highly Erodible 3 = Non Highly Erodible

_UNIT_NAME	COMPNAME	I
LIVAR SANDY LOAM, 0 TO 2 PERCENT SLOPES	ALLIVAR	86
O LOAM, 0 TO 1 PERCENT SLOPES	ARLO	86
ILLA SANDY LOAM, 2 TO 6 PERCENT SLOPES	ARVILLA	86
GER SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	BADGER	38
NES CLAY LOAM, 0 TO 2 PERCENT SLOPES	BARNES	48
NES CLAY LOAM, 2 TO 6 PERCENT SLOPES	BARNES	48
NES-BUSE LOAMS, 2 TO 6 PERCENT SLOPES	BARNES	48
NES-BUSE LOAMS, 2 TO 6 PERCENT SLOPES	BUSE	86
NDT SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	BRANDT	38
NDT SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	BRANDT	38
OKINGS SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	BROOKINGS	38
E-BARNES LOAMS, 6 TO 9 PERCENT SLOPES	BUSE	86
E-BARNES LOAMS, 6 TO 9 PERCENT SLOPES	BARNES	48
E-BARNES LOAMS, 9 TO 20 PERCENT SLOPES	BUSE	86
E-BARNES LOAMS, 9 TO 20 PERCENT SLOPES	BARNES	48
E-BARNES LOAMS, 2 TO 9 PERCENT SLOPES, VERY STONY	BUSE	0
E-BARNES LOAMS, 2 TO 9 PERCENT SLOPES, VERY STONY	BARNES	0
E-BARNES LOAMS, 9 TO 40 PERCENT SLOPES, VERY STONY	BUSE	0
E-BARNES LOAMS, 9 TO 40 PERCENT SLOPES, VERY STONY	BARNES	0
E-LAMOURE, CHANNELED, COMPLEX, 0 TO 40 PERCENT SLOPES	BUSE	86
E-LAMOURE, CHANNELED, COMPLEX, 0 TO 40 PERCENT SLOPES	LAMOURE	86
E-LANGHEI COMPLEX, 15 TO 40 PERCENT SLOPES	BUSE	86
E-LANGHEI COMPLEX, 15 TO 40 PERCENT SLOPES	LANGHEI	86
E-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	BUSE	86
E-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	POINSETT	38
E, VERY STONY-POINSETT COMPLEX, 9 TO 25 PERCENT SLOPES	BUSE	0
E, VERY STONY-POINSETT COMPLEX, 9 TO 25 PERCENT SLOPES	POINSETT	38
E-SINGSAAS COMPLEX, 6 TO 9 PERCENT SLOPES	BUSE	86
E-SINGSAAS COMPLEX, 6 TO 9 PERCENT SLOPES	SINGSAAS	38
E-SIOUX COMPLEX, 9 TO 40 PERCENT SLOPES	BUSE	86
E-SIOUX COMPLEX, 9 TO 40 PERCENT SLOPES	SIOUX	56
TLEWOOD SILTY CLAY, 0 TO 1 PERCENT SLOPES	CASTLEWOOD	86
SKA LOAM, CHANNELED	CHASKA	86
MO SILTY CLAY, 0 TO 1 PERCENT SLOPES	CLAMO	86
DEN-BADGER SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	CUBDEN	86
DEN-BADGER SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	BADGER	38
DEN-TONKA SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	CUBDEN	86
DEN-TONKA SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	TONKA	38
NEN LOAM, 2 TO 6 PERCENT SLOPES	DARNEN	48
IS LOAM, 0 TO 2 PERCENT SLOPES	DAVIS	48
IS LOAM, 2 TO 6 PERCENT SLOPES	DAVIS	48
O CLAY LOAM, 0 TO 2 PERCENT SLOPES	DIMO	48
IDE LOAM, 0 TO 2 PERCENT SLOPES	DIVIDE	86
AND LOAM, 2 TO 6 PERCENT SLOPES	DOLAND	48
AND-SVEA LOAMS, 0 TO 2 PERCENT SLOPES	DOLAND	48
AND-SVEA LOAMS, 0 TO 2 PERCENT SLOPES	SVEA	48
N-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES	EGAN	38
N-ETHAN COMPLEX, 2 TO 6 PERCENT SLOPES	ETHAN	86
N-WENTWORTH-TRENT SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	EGAN	38
N-WENTWORTH-TRENT SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	WENTWORTH	38
N-WENTWORTH-TRENT SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	TRENT	38
LAND-EMBDEN COMPLEX, 0 TO 2 PERCENT SLOPES	EGELAND	86
LAND-EMBDEN COMPLEX, 0 TO 2 PERCENT SLOPES	EMBDEN	86
LAND-EMBDEN COMPLEX, 2 TO 6 PERCENT SLOPES	EGELAND	86
LAND-EMBDEN COMPLEX, 2 TO 6 PERCENT SLOPES	EMBDEN	86
T LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	ENET	48
ELLINE SILT LOAM, 0 TO 2 PERCENT SLOPES	ESTELLINE	48

_UNIT_NAME	COMPNAME	I
ELLINE SILT LOAM, 2 TO 6 PERCENT SLOPES	ESTELLINE	48
ELLINE-SIOUX COMPLEX, 2 TO 6 PERCENT SLOPES	ESTELLINE	48
ELLINE-SIOUX COMPLEX, 2 TO 6 PERCENT SLOPES	SIOUX	56
AN-CLARNO LOAMS, 9 TO 15 PERCENT SLOPES	ETHAN	86
AN-CLARNO LOAMS, 9 TO 15 PERCENT SLOPES	CLARNO	48
AN-EGAN COMPLEX, 6 TO 9 PERCENT SLOPES	ETHAN	86
AN-EGAN COMPLEX, 6 TO 9 PERCENT SLOPES	EGAN	38
RDALE LOAM, CHANNELED	FAIRDALE	86
DTOWN LOAM, 0 TO 2 PERCENT SLOPES	FORDTOWN	48
DTOWN-SPOTTSWOOD LOAMS, 0 TO 2 PERCENT SLOPES	FORDTOWN	48
DTOWN-SPOTTSWOOD LOAMS, 0 TO 2 PERCENT SLOPES	SPOTTSWOOD	48
DVILLE LOAM, 0 TO 2 PERCENT SLOPES	FORDVILLE	48
DVILLE-RENSHAW LOAMS, 2 TO 6 PERCENT SLOPES	FORDVILLE	48
DVILLE-RENSHAW LOAMS, 2 TO 6 PERCENT SLOPES	RENSHAW	48
DSMITH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	GOLDSMITH	38
ERLY-BADGER COMPLEX, 0 TO 2 PERCENT SLOPES	HAMERLY	86
ERLY-BADGER COMPLEX, 0 TO 2 PERCENT SLOPES	BADGER	38
ERLY-CAVOUR-BADGER COMPLEX, 0 TO 2 PERCENT SLOPES	HAMERLY	86
ERLY-CAVOUR-BADGER COMPLEX, 0 TO 2 PERCENT SLOPES	CAVOUR	48
ERLY-CAVOUR-BADGER COMPLEX, 0 TO 2 PERCENT SLOPES	BADGER	38
LAND SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	HETLAND	86
LAND SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES	HETLAND	86
NZBURG-BROOKINGS SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	KRANZBURG	38
NZBURG-BROOKINGS SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	BROOKINGS	38
NZBURG-BROOKINGS SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	KRANZBURG	38
NZBURG-BROOKINGS SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	BROOKINGS	38
PRAIRIE LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	LA PRAIRIE	48
PRAIRIE LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	LA PRAIRIE	48
ELLE SILT LOAM, 0 TO 2 PERCENT SLOPES	LADELLE	48
O SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	LAMO	86
OURE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	LAMOURE	86
OURE-RAUVILLE SILTY CLAY LOAMS, CHANNELED	LAMOURE	86
OURE-RAUVILLE SILTY CLAY LOAMS, CHANNELED	RAUVILLE	86
ONA-SWENODA SANDY LOAMS, 2 TO 6 PERCENT SLOPES	LANONA	86
ONA-SWENODA SANDY LOAMS, 2 TO 6 PERCENT SLOPES	SWENODA	86
E LOAM, 0 TO 1 PERCENT SLOPES	LOWE	86
E-LUDDEN COMPLEX, 0 TO 1 PERCENT SLOPES	LOWE	86
E-LUDDEN COMPLEX, 0 TO 1 PERCENT SLOPES	LUDDEN	86
DEN SILTY CLAY, 0 TO 1 PERCENT SLOPES	LUDDEN	86
DEN, SALINE-LUDDEN SILTY CLAYS, 0 TO 1 PERCENT SLOPES	LUDDEN	86
DEN, SALINE-LUDDEN SILTY CLAYS, 0 TO 1 PERCENT SLOPES	LUDDEN	86
DOCK-EGELAND SANDY LOAMS, 2 TO 6 PERCENT SLOPES	MADDOCK	86
DOCK-EGELAND SANDY LOAMS, 2 TO 6 PERCENT SLOPES	EGELAND	86
DOCK-EGELAND SANDY LOAMS, 6 TO 9 PERCENT SLOPES	MADDOCK	86
DOCK-EGELAND SANDY LOAMS, 6 TO 9 PERCENT SLOPES	EGELAND	86
DOCK-EMBDEN COMPLEX, 0 TO 2 PERCENT SLOPES	MADDOCK	86
DOCK-EMBDEN COMPLEX, 0 TO 2 PERCENT SLOPES	EMBDEN	86
SLAND LOAM, 0 TO 1 PERCENT SLOPES	MARYSLAND	86
TOSH-BADGER SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	MCINTOSH	86
TOSH-BADGER SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	BADGER	38
TOSH-LAMOURE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	MCINTOSH	86
TOSH-LAMOURE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	LAMOURE	86
EWAUKAN LOAMY SAND, 0 TO 3 PERCENT SLOPES	MINNEWAUKAN	134
TZ-LAMOURE COMPLEX, 0 TO 2 PERCENT SLOPES	MORITZ	86
TZ-LAMOURE COMPLEX, 0 TO 2 PERCENT SLOPES	LAMOURE	86
AM SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	OLDHAM	86
ENTS, GRAVELLY	ORTHENTS, GRAVELLY	56

_UNIT_NAME	COMPNAME	I
HENTS, LOAMY	ORTHENTS, LOAMY	86
NELL SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	PARNELL	38
NSETT-BUSE-WAUBAY COMPLEX, 1 TO 6 PERCENT SLOPES	POINSETT	38
NSETT-BUSE-WAUBAY COMPLEX, 1 TO 6 PERCENT SLOPES	BUSE	86
NSETT-BUSE-WAUBAY COMPLEX, 1 TO 6 PERCENT SLOPES	WAUBAY	38
NSETT-BUSE-WAUBAY COMPLEX, 2 TO 9 PERCENT SLOPES	POINSETT	38
NSETT-BUSE-WAUBAY COMPLEX, 2 TO 9 PERCENT SLOPES	BUSE	86
NSETT-BUSE-WAUBAY COMPLEX, 2 TO 9 PERCENT SLOPES	WAUBAY	38
NSETT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	POINSETT	38
NSETT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WAUBAY	38
NSETT-WAUBAY SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	POINSETT	38
NSETT-WAUBAY SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	WAUBAY	38
VILLE SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	RAUVILLE	86
VILLE SILTY CLAY LOAM, PONDED	RAUVILLE	86
SHAW-SIOUX COMPLEX, 2 TO 6 PERCENT SLOPES	RENSHAW	48
SHAW-SIOUX COMPLEX, 2 TO 6 PERCENT SLOPES	SIOUX	56
SHAW-SIOUX COMPLEX, 6 TO 9 PERCENT SLOPES	RENSHAW	48
SHAW-SIOUX COMPLEX, 6 TO 9 PERCENT SLOPES	SIOUX	56
WASH LOAM, 0 TO 2 PERCENT SLOPES	RENWASH	48
GSAAS-BUSE COMPLEX, 2 TO 6 PERCENT SLOPES	SINGSAAS	38
GSAAS-BUSE COMPLEX, 2 TO 6 PERCENT SLOPES	BUSE	86
GSAAS-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	SINGSAAS	38
GSAAS-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WAUBAY	38
GSAAS-WAUBAY SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	SINGSAAS	38
GSAAS-WAUBAY SILTY CLAY LOAMS, 1 TO 6 PERCENT SLOPES	WAUBAY	38
UX-RENSHAW COMPLEX, 9 TO 15 PERCENT SLOPES	SIOUX	56
UX-RENSHAW COMPLEX, 9 TO 15 PERCENT SLOPES	RENSHAW	48
UX-RENSHAW COMPLEX, 15 TO 40 PERCENT SLOPES	SIOUX	56
UX-RENSHAW COMPLEX, 15 TO 40 PERCENT SLOPES	RENSHAW	48
THAM SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	SOUTHAM	86
TTSWOOD LOAM, 0 TO 2 PERCENT SLOPES	SPOTTSWOOD	48
AYHOSS LOAM, 0 TO 2 PERCENT SLOPES	STRAYHOSS	48
AYHOSS LOAM, 2 TO 6 PERCENT SLOPES	STRAYHOSS	48
AYHOSS-MADDOCK COMPLEX, 2 TO 6 PERCENT SLOPES	STRAYHOSS	48
AYHOSS-MADDOCK COMPLEX, 2 TO 6 PERCENT SLOPES	MADDOCK	86
A LOAM, 0 TO 2 PERCENT SLOPES	SVEA	48
NODA-LANONA SANDY LOAMS, 0 TO 2 PERCENT SLOPES	SWENODA	86
NODA-LANONA SANDY LOAMS, 0 TO 2 PERCENT SLOPES	LANONA	86
KA SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	TONKA	38
NT SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TRENT	38
AGRO-SVEA LOAMS, 0 TO 2 PERCENT SLOPES	VENAGRO	48
AGRO-SVEA LOAMS, 0 TO 2 PERCENT SLOPES	SVEA	48
AGRO-SVEA LOAMS, 1 TO 6 PERCENT SLOPES	VENAGRO	48
AGRO-SVEA LOAMS, 1 TO 6 PERCENT SLOPES	SVEA	48
NNA-BROOKINGS COMPLEX, 0 TO 2 PERCENT SLOPES	VIENNA	48
NNA-BROOKINGS COMPLEX, 0 TO 2 PERCENT SLOPES	BROOKINGS	38
NNA-BROOKINGS COMPLEX, 1 TO 6 PERCENT SLOPES	VIENNA	48
NNA-BROOKINGS COMPLEX, 1 TO 6 PERCENT SLOPES	BROOKINGS	38
NNA-BUSE COMPLEX, 2 TO 6 PERCENT SLOPES	VIENNA	48
NNA-BUSE COMPLEX, 2 TO 6 PERCENT SLOPES	BUSE	86
NNA-BUSE COMPLEX, 6 TO 9 PERCENT SLOPES	VIENNA	48
NNA-BUSE COMPLEX, 6 TO 9 PERCENT SLOPES	BUSE	86
ONDA-CHANCELLOR SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WAKONDA	86
ONDA-CHANCELLOR SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	CHANCELLOR	38
BAY SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	WAUBAY	38
TWORTH-TRENT SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WENTWORTH	38
TWORTH-TRENT SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	TRENT	38

_UNIT_NAME	COMPNAME	I
THING SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	WORTHING	86
ER	WATER (LESS THAN 40 ACRES)	