SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 013
BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
AB	ABERDEEN-NAHON SILTY CLAY LOAMS							
		ABERDEEN	50	3	3	0.32	3	1/
		NAHON	30	3	3	0.28	3	
AC	ABERDEEN-NAHON SILTY CLAY LOAMS							
		ABERDEEN	50	3	3	0.32	3	1/
		NAHON	30	3	3	0.28	3	
AD	ABERDEEN-URBANLAND COMPLEX							
		ABERDEEN	50	ER	ER			2/
		URBANLAND	30	ER	ER			
AR	ARVESON FINE SANDY LOAM							
		ARVESON	100	1	3	0.17	4	HY-2
B2GA ~~BAGA~~	BRANTFORD VARIANT LOAM							
		BRANTFORD	100	3	3	0.28	3	4/
BAD	BARNES-BUSE LOAMS							
		BARNES	60	3	2	0.28	5	
		BUSE	25	3	2	0.28	5	
B2HB ~~BADB~~	BRANFORD VARIANT-VANG LOAMS							
		BRANTFORD	45	3	3	0.28	3	4/
		VANG	35	3	3	0.28	4	
~~BAKA~~	~~BROOKINGS-KRANZBURG SILT LOAMS~~							
		BROOKINGS	45	3	3	0.28	5	1/
		KRANZBURG	40	3	3	0.32	5	
B2VE ~~BAVE~~	BUSE-BARNES LOAMS							
		BUSE	45	3	2	0.28	5	5/
		BARNES	40	3	2	0.28	5	
BBC	BARNES-BUSE-SVEA LOAMS							
		BARNES	45	3	3	0.28	5	1/
		BUSE	25	3	3	0.28	5	
		SVEA	15	3	3	0.28	5	
BCA	BARNES-CAVOUR LOAMS							
		BARNES	55	3	3	0.28	5	1/
		CAVOUR	25	3	3	0.37	3	
BCB	BARNES-CAVOUR LOAMS							
		BARNES	55	3	3	0.28	5	1/
		CAVOUR	25	3	3	0.37	3	
BDA	BARNES-CRESBARD-TONKA COMPLEX							
		BARNES	50	3	3	0.28	5	
		CRESBARD	20	3	3	0.32	3	
		TONKA	15	3	3	0.32	5	HY-3
BDB	BARNES-CRESBARD-TONKA COMPLEX							
		BARNES	50	3	3	0.28	5	
		CRESBARD	20	3	3	0.32	3	
		TONKA	15	3	3	0.32	5	HY-3
BEA	BARNES-FERNEY-TONKA COMPLEX							
		BARNES	45	3	3	0.28	5	
		FERNEY	20	3	3	0.28	3	
		TONKA	15	3	3	0.32	5	
BFA	BARNES-HAMERLY-TONKA COMPLEX							
		BARNES	50	3	3	0.28	5	1/
		HAMERLY	25	3	3	0.28	5	
		TONKA	15	3	3	0.32	5	HY-3
BGC	BARNES-KRANZBURG-BUSE							
		BARNES	35	3	3	0.28	5	
		KRANZBURG	30	3	3	0.32	5	
		BUSE	20	3	3	0.28	5	
BHA	BARNES-SVEA LOAMS							
		BARNES	60	3	3	0.28	5	1/
		SVEA	30	3	3	0.28	5	
BHB	BARNES-SVEA LOAMS							
		BARNES	60	3	3	0.28	5	1/
		SVEA	30	3	3	0.28	5	
BKA	BARNES-SVEA-TONKA COMPLEX							
		BARNES	40	3	3	0.28	5	
		SVEA	25	3	3	0.28	5	
		TONKA	15	3	3	0.32	5	HY-3
BKB	BARNES-SVEA-TONKA COMPLEX							
		BARNES	40	3	3	0.28	5	
		SVEA	25	3	3	0.28	5	
		TONKA	15	3	3	0.32	5	HY-3
BMB	BARNES-TALLY COMPLEX							
		BARNES	50	3	3	0.28	5	
		TALLY	25	3	3	0.20	5	
BNA	BARNES-URBANLAND COMPLEX							
		BARNES	50	ER	ER			1/
		URBANLAND	30	ER	ER			
BO	BEARDEN SILY LOAM							
		BEARDEN	100	3	3	0.28	5	1/3/
BP	BEARDEN SILY LOAM							
		BEARDEN	100	3	3	0.32	5	3/
BRB	BEARDEN-HUFFTON SILT LOAMS							
		BEARDEN	50	3	3	0.28	5	1/
		HUFFTON	40	3	3	0.32	5	
BSB	BEARDEN-HUFFTON-PUTNEY SILT LOAMS							
		BEARDEN	40	3	3	0.28	5	
		HUFFTON	25	3	3	0.32	5	
		PUTNEY	15	3	3	0.32	5	

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 013
BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
BT	BEOTIA SILT LOAM							
		BEOTIA	100	3	3	0.28	5	1/
BV	BEOTIA-WINSHIP SILT LOAMS							
		BEOTIA	60	3	3	0.28	5	1/
		RONDELL	30	3	3	0.28	5	
BW	BEOTIA-URBANLAND COMPLEX							
		BEOTIA	50	ER	ER			1/
		URBANLAND	40	ER	ER			
BX	BEOTIA-WINSHIP SILT LOAMS							
		BEOTIA	65	3	3	0.28	5	1/
		WINSHIP	20	3	3	0.28	5	
BY	BORUP SILT LOAM							
		BORUP	100	3	3	0.28	5	HY-3
BZ	BORUP SILT LOAM							
		BORUP	100	3	3	0.28	5	HY-3
CA	CAMTOWN-TURTON FINE SANDY LOAMS							
		CAMTOWN	55	1	3	0.24	3	1/
		TURTON	30	1	3	0.24	3	
CB	CAMTOWN-TURTON LOAMS							
		CAMTOWN	55	3	3	0.24	3	1/
		TURTON	30	3	3	0.24	3	
CD	CAVOUR-CRESBARD LOAMS							
		CAVOUR	60	3	3	0.37	3	6/
		CRESBARD	25	3	3	0.32	3	
CF	CAVOUR-FERNEY COMPLEX							
		CAVOUR	50	3	3	0.37	3	6/
CM	COLVIN FINE SANDY LOAM, SALINE							
		COLVIN	100	3	3	0.20	5	HY-2
CN	COLVIN SILTY CLAY LOAM							
		COLVIN	100	3	3	0.32	5	HY-2
CP	COLVIN SILTY CLAY LOAM, PONDED							
		COLVIN	100	3	3	0.32	5	HY-2
CS	COLVIN SILTY CLAY LOAM, SALINE							
		COLVIN	100	3	3	0.32	5	HY-2
CV	CRESBARD-CAVOUR LOAMS							
		CRESBARD	50	3	3	0.32	3	6/
		CAVOUR	40	3	3	0.37	3	
DAA	DAGLUM-RHOADES LOAMS							
		DAGLUM	50	3	3	0.32	3	
		RHOADES	35	3	3	0.32	3	
DO	DOVRAY SILTY CLAY							
		DOVRAY	100	3	3	0.28	5	HY-4
DV	DOVRAY VARIANT SILTY CLAY							
		DOVRAY VAR	100	3	3	0.28	5	HY-4
ECA	ECKMAN VERY FINE SANDY LOAM							
		ECKMAN	100	3	3	0.28	5	1/
EDB	ECKMAN-GARDENA VERY FINE SANDY LOAMS							
		ECKMAN	60	3	3	0.28	5	
		GARDENA	35	3	3	0.28	5	
EEB	ECKMAN-ZELL VERY FINE SANDY LOAMS							
		ECKMAN	65	3	3	0.28	5	
		ZELL	25	3	3	0.32	5	
EGB	EDGELEY-KLOTEN COMPLEX							
		EDGELEY	50	3	3	0.28	4	
		KLOTEN	35	1	2	0.32	2	
EHA	EGELAND FINE SANDY LOAM							
		EGELAND	100	3	3	0.20	5	7/
EKB	EGELAND-EMBDEN FINE SANDY LOAM							
		EGELAND	50	3	3	0.20	5	7/
		EMBDEN	35	3	3	0.20	5	
EM	EMBDEN FINE SANDY LOAM							
		EMBDEN	100	3	3	0.20	5	7/
ET	EMBDEN-TIFFANY FINE SANDY LOAMS							
		EMBDEN	65	3	3	0.20	5	
		TIFFANY	25	3	3	0.20	5	HY-2
EX	EXLINE-ABERDEEN-NAHON SILT LOAMS							
		EXLINE	40	3	3	0.28	3	1/
		ABERDEEN	25	3	3	0.32	3	
		NAHON	25	3	3	0.28	3	

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SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 013
BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
EYA	EXLINE-PUTNEY SILT LOAMS							
		EXLINE	45	3	3	0.28	3	
		PUTNEY	35	3	3	0.32	5	
FE	FERNEY-HEIL COMPLEX							
		FERNEY	55	3	3	0.28	3	
		HEIL	30	3	3	0.28	3	HY-3
FD	FORDVILLE LOAM							
		FORDVILLE	100	3	3	0.24	4	
FSA	FORMAN-AASTAD LOAMS							
		FORMAN	45	3	3	0.28	5	1/
		AASTAD	40	3	3	0.24	5	
FSB	FORMAN-AASTAD LOAMS							
		FORMAN	60	3	3	0.28	5	1/
		AASTAD	25	3	3	0.24	5	
FTC	FORMAN-BUSE-AASTAD LOAMS							
		FORMAN	45	3	3	0.28	5	1/
		BUSE	25	3	3	0.28	5	
		AASTAD	15	3	3	0.24	5	
FY	FOSSUM FINE SANDY LOAM							
		FOSSUM	100	3	3	0.20	5	HY-2
GA	GARDENA VERY FINE SANDY LOAM							
		GARDENA	100	3	3	0.28	5	1/
GC	GARDENA-GLYNDON SILT LOAMS							
		GARDENA	60	3	3	0.28	5	3/
		GLYNDON	30	3	3	0.28	5	
GH	GARDENA-TURTON VERY FINE SANDY LOAMS							
		GARDENA	50	3	3	0.28	5	8/
		TURTON	30	3	3	0.24	3	
GM	GLYNDON SILT LOAM							
		GLYNDON	100	3	3	0.28	5	3/
GN	GLYNDON SILT LOAM, SALINE							
		GLYNDON	100	3	3	0.28	5	3/8/
GRA	GREAT BEND SILT LOAM							
		GREAT BEND	100	3	3	0.32	5	1/
GSB	GREAT BEND-BEOTIA SILT LOAMS							
		GREAT BEND	50	3	3	0.32	5	
		BEOTIA	45	3	3	0.28	5	
GTA	GREAT BEND-PUTNEY SILT LOAMS							
		GREAT BEND	50	3	3	0.32	5	1/
		PUTNEY	30	3	3	0.32	5	
GYB	GREAT BEND-ZELL SILT LOAMS							
		GREAT BEND	65	3	3	0.32	5	
		ZELL	25	3	3	0.32	5	
GYC	GREAT BEND-ZELL SILT LOAMS							
		GREAT BEND	65	3	3	0.32	5	
		ZELL	25	3	3	0.32	5	
GZC	GREAT BEND-ZELL-HUFFTON SILT LOAMS							
		GREAT BEND	40	3	3	0.32	5	
		ZELL	30	3	3	0.32	5	
		HUFFTON	20	3	3	0.32	5	
HA	HAMAR LOAMY FINE SAND							
		HAMAR	100	1	3	0.17	5	HY-2
HC	HAMERLY LOAM							
		HAMERLY	100	3	3	0.28	5	1/10/
HD	HAMERLY LOAM, SALINE							
		HAMERLY	100	3	3	0.28	5	1/10/
HF	HAMERLY-TONKA COMPLEX							
		HAMERLY	50	3	3	0.28	5	
		TONKA	35	3	3	0.32	5	HY-3
HH	HAMERLY-VALLERS LOAMS							
		HAMERLY	45	3	3	0.28	5	
		VALLERS	40	3	3	0.28	5	HY-2
HM	HARMONY VARIANT CLAY LOAM							
		HARMONY VA	100	3	3	0.28	5	1/
HN	HARMONY-ABERDEEN SILTY CLAY LOAMS							
		HARMONY	55	3	3	0.28	5	1/
		ABERDEEN	30	3	3	0.32	3	
HP	HARMONY-BEOTIA SILT LOAMS							
		HARMONY	55	3	3	0.28	5	1/
		BEOTIA	30	3	3	0.28	5	
HR	HARRIET LOAM							
		HARRIET	100	3	3	0.37	3	HY-1

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 013
BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
HTB	HECLA-HAMAR LOAMY FINE SANDS							
		HECLA	50	1	3	0.17	5	
		HAMAR	35	1	3	0.17	5	HY-2
HX	HEIL SILT LOAM							
		HEIL	100	3	3	0.28	3	HY-3
KA	KOTO LOAM							
		KOTO	100	3	3	0.24	3	HY-3
KH	KOTO-HARRIET LOAMS							
		KOTO	60	3	3	0.24	3	HY-3
		HARRIET	25	3	3	0.37	3	HY-1
KRB	KRANZBURG-BROOKINGS-BARNES COMPLEX							
		KRANZBURG	45	3	3	0.32	5	1/
		BROOKINGS	25	3	3	0.28	5	
		BARNES	15	3	3	0.28	5	
KT	KRATKA LOAMY FINE SAND							
		KRATKA	100	1	3	0.17	5	HY-2
LA	LADELLE SILT LOAM							
		LADELLE	100	3	3	0.28	5	5/
LC	LADELLE SILT LOAM, CHANNELED							
		LADELLE	100	3	3	0.28	5	4/5/
LE	LAMOURE SILTY CLAY LOAM							
		LAMOURE	100	3	3	0.28	5	HY-1
LG	LAPRAIRIE LOAM							
		LAPRAIRIE	100	3	3	0.28	5	4/
LH	LAPRAIRIE-HARRIET LOAMS							
		LAPRAIRIE	50	3	3	0.28	5	
		HARRIET	30	3	3	0.32	3	HY-1
LM	LETCHER-EMBDEN-MIRANDA COMPLEX							
		LETCHER	35	1	3	0.24	3	1/
		EMBDON	30	3	3	0.20	5	
		MIRANDA	20	3	3	0.32	3	
LU	LUDDEN SILTY CLAY							
		LUDDEN	100	3	3	0.28	5	HY-1
LW	LUDDEN SILTY CLAY, PONDED							
		LUDDEN	100	3	3	0.28	5	HY-5
LX	LUDDEN-LUDDEN SALINE, SILTY CLAYS							
		LUDDEN	45	3	3	0.28	5	HY-1
		LUDDEN	40	3	3	0.28	5	HY-1
LZ	LUDDEN-WATER COMPLEX							
		LUDDEN	50	3	3	0.28	5	HY-5
		WATER	40	ER	ER			
MAB	MADDOCK-HECLA-HAMAR LOAMY FINE SANDS							
		MADDOCK	35	1	3	0.17	5	
		HECLA	30	1	3	0.17	5	
		HAMAR	20	1	3	0.17	5	HY-2
NA	MAHON-ABERDEEN-EXLINE SILT LOAMS							
		MAHON	50	3	3	0.28	3	1/
		ABERDEEN	20	3	3	0.32	3	
		EXLINE	15	3	3	0.28	3	
NC	MAHON-ABERDEEN-EXLINE SILTY CLAY LOAMS							
		MAHON	50	3	3	0.28	3	1/
		ABERDEEN	20	3	3	0.32	3	
		EXLINE	15	3	3	0.28	3	
NEA	NIOBELL-NOONAN-WILLIAMS LOAMS							
		NIOBELL	40	3	3	0.32	3	6/
		NOONAN	30	3	3	0.32	3	
		WILLIAMS	20	3	3	0.28	5	
NG	NISHON SILT LOAM							
		NISHON	100	3	3	0.43	5	HY-3
NH	NISHON-HEIL SILT LOAMS							
		NISHON	50	3	3	0.43	5	HY-3
		HEIL	40	3	3	0.28	3	HY-3
NO	NOONAN-NIOBELL-MIRANDA LOAMS							
		NOONAN	35	3	3	0.32	3	6/
		NIOBELL	30	3	3	0.32	3	
		MIRANDA	20	3	3	0.32	3	
OG	ORTHENTS, GRAVELLY							
		ORTHENTS	100	ER	ER			
OT	ORTHENTS, LOAMY							
		ORTHENTS	100	ER	ER			
PA	PARNELL SILTY CLAY LOAM							
		PARNELL	100	3	3	0.28	5	HY-4
PC	PARNELL SILTY CLAY LOAM, PONDED							
		PARNELL	100	3	3	0.28	5	HY-4

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BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
PEA	PEEVER CLAY LOAM							
		PEEVER	100	3	3	0.28	5	1/
PFB	PEEVER-BUSE CLAY LOAMS							
		PEEVER	60	3	3	0.28	5	1/
		BUSE	25	3	3	0.28	5	
PG	PITS, GRAVEL							
		GRAVEL	100	ER	ER			
PM	PLAYMOOR SILTY CLAY LOAM							
		PLAYMOOR	100	3	3	0.28	5	HY-1
PR	PLAYMOOR-LAMOURE SILTY CLAY LOAMS, CHANNELED							
		PLAYMOOR	50	3	3	0.28	5	HY-1
		LAMOURE	35	3	3	0.28	5	HY-1
RA	RANSLO SILTY CLAY LOAM							
		RANSLO	60	3	3	0.37	5	
RC	RANSLO-HARRIET LOAMS							
		RANSLO	100	3	3	0.37	5	2/4/
		HARRIET	40	3	3	0.37	3	HY-1
RFA	RENSHAW-FORDVILLE LOAMS							
		RENSHAW	60	3	3	0.28	3	
		FORDVILLE	25	3	3	0.24	4	
RFB	RENSHAW-FORDVILLE LOAMS							
		RENSHAW	60	3	3	0.28	3	
		FORDVILLE	25	3	3	0.24	4	
RY	RYAN-LUDDEN COMPLEX							
		RYAN	55	3	3	0.28	4	HY-1
		LUDDEN	30	3	3	0.28	5	HY-1
SAD	SERDEN FINE SAND							
		SERDEN	100	1	3	0.15	5	9/
SCB	SERDEN-HAMAR-VENLO LOAMY FINE SANDS							
		SERDEN	50	1	3	0.15	5	
		HAMAR	20	1	3	0.17	5	HY-2
		VENLO	15	1	3	0.17	5	HY-3
SD	SLICKSPOTS							
		SLICKSPOTS	100	ER	ER			
SF	SPOTTSWOOD-DIVIDE LOAMS							
		SPOTTSWOOD	60	3	3	0.24	4	
		DIVIDE	30	1	3	0.28	4	
SH	STIRUM FINE SANDY LOAM							
		STIRUM	100	1	3	0.24	3	HY-2
SN	STIRUM-STIRUM VARIANT LOAMS							
		STIRUM	45	1	3	0.24	3	HY-2
		STIRUM VAR	40	1	3	0.24	3	HY-2
SOA	SWENODA FINE SANDY LOAM							
		SWENODA	100	3	3	0.20	5	7/
STB	SWENODA-EMBOEN FINE SANDY LOAMS							
		SWENODA	50	3	3	0.20	5	7/8/
		EMBOEN	35	3	3	0.20	5	
SVA	SWENODA-TIFFANY VARIANT FINE SANDY LOAMS							
		SWENODA	65	3	3	0.20	5	
		TIFFANY VA	25	3	3	0.20	5	HY-2
SWA	SWENODA-TURTON COMPLEX							
		SWENODA	45	3	3	0.20	5	
		TURTON	35	1	3	0.24	3	
SXA	SWENODA-TURTON VARIANT COMPLEX							
		SWENODA	50	3	3	0.20	5	
		TURTON VAR	30	1	3	0.32	3	HY-2
TAB	TALLY FINE SANDY LOAM							
		TALLY	100	3	3	0.20	5	
TEB	TALLY-LETCHER FINE SANDY LOAMS							
		TALLY	55	3	3	0.20	5	
		LETCHER	30	1	3	0.24	3	
TK	TONKA SILT LOAM							
		TONKA	100	3	3	0.32	5	HY-3
TN	TONKA-NISHON SILT LOAMS							
		TONKA	50	3	3	0.32	5	HY-3
		NISHON	40	3	3	0.43	5	HY-3
TR	TOWNER-HECLA LOAMY FINE SANDS							
		TOWNER	50	1	3	0.17	5	7/
		HECLA	35	1	3	0.17	5	
TV	TURTON-TURTON VARIANT COMPLEX							
		TURTON	60	3	3	0.24	3	8/
		TURTON VAR	35	1	3	0.32	3	

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BROWN CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
UN	ULEN FINE SANDY LOAM							
		ULEN	100	1	3	0.17	4	9/
US	ULWN-STIRUM FINE SANDY LOAMS							
		ULEN	60	1	3	0.17	4	
		STIRUM	25	1	3	0.24	3	HY-2
VA	VALLERS CLAY LOAM							
		VALLERS	100	3	3	0.28	5	HY-2
VS	VALLERS LOAM, SALINE							
		VALLERS	100	3	3	0.28	5	HY-2
VZC	VIDA-ZAHL LOAMS							
		VIDA	55	3	2	0.43	5	1/
		ZAHL	25	3	2	0.28	5	
VZE	VIDA-ZAHL LOAMS							
		VIDA	55	3	2	0.43	5	1/ 5/
		ZAHL	25	3	2	0.28	5	
WAB	WILLIAMS LOAM							
		WILLIAMS	100	3	3	0.28	5	1/ 6/
WBA	WILLIAMS-BOWBELLS LOAMS							
		WILLIAMS	55	3	3	0.28	5	1/ 6/
		BOWBELLS	25	3	3	0.28	5	
WBB	WILLIAMS-BOWBELLS LOAMS							
		WILLIAMS	55	3	3	0.28	5	1/ 6/
		BOWBELLS	25	3	3	0.28	5	
WDA	WILLIAMS-BOWBELLS-TONKA COMPLEX							
		WILLIAMS	50	3	3	0.28	5	
		BOWBELLS	20	3	3	0.28	5	
		TONKA	15	3	3	0.32	5	HY-3
WDB	WILLIAMS-BOWBELLS-TONKA COMPLEX							
		WILLIAMS	50	3	3	0.28	5	
		BOWBELLS	20	3	3	0.28	5	
		TONKA	15	3	3	0.32	5	HY-3
WFA	WILLIAMS-CAVOUR LOAMS							
		WILLIAMS	55	3	3	0.28	5	1/
		CAVOUR	25	3	3	0.37	3	
WFB	WILLIAMS-CAVOUR LOAMS							
		WILLIAMS	55	3	3	0.28	5	1/
		CAVOUR	25	3	3	0.37	3	
WHA	WILLIAMS-CRESBARD-TONKA COMPLEX							
		WILLIAMS	45	3	3	0.28	5	
		CRESBARD	20	3	3	0.32	3	
		TONKA	15	3	3	0.32	5	HY-3
WHB	WILLIAMS-CRESBARD-TONKA COMPLEX							
		WILLIAMS	45	3	3	0.28	5	
		CRESBARD	20	3	3	0.32	3	
		TONKA	15	3	3	0.32	5	HY-3
WNB	WILLIAMS-NIOBELL LOAMS							
		WILLIAMS	55	3	3	0.28	5	1/
		NIOBELL	30	3	3	0.32	3	
WRD	WILLIAMS-VIDA LOAMS							
		WILLIAMS	50	3	2	0.28	5	1/
		VIDA	35	3	2	0.43	5	
WSC	WILLIAMS-ZAHL-BOWBELLS							
		WILLIAMS	40	3	2	0.28	5	1/
		ZAHL	30	3	2	0.28	5	
		BOWBELLS	20	3	3	0.28	5	
WT	WINSHIP-TONKA SILT LOAMS							
		WINSHIP	60	3	3	0.32	5	
		TONKA	25	3	3	0.32	5	HY-3
WY	WYNDMERE FINE SANDY LOAM							
		WYNDMERE	100	3	3	0.20	5	7/ 9/
WZ	WYNDMERE-STIRUM FINE SANDY LOAMS							
		WYNDMERE	50	3	3	0.20	5	
		STIRUM	35	1	3	0.24	3	HY-2
ZAD	ZAHL-EMBDEN-WABEK VARIANT COMPLEX							
		ZAHL	45	3	2	0.28	5	
		EMBDEN	25	3	2	0.20	5	
		WABEK VARI	15	1	2	0.28	2	
ZDE	ZAHL-KLOTEN-EDGELEY COMPLEX							
		ZAHL	40	3	1	0.28	5	5/
		KLOTEN	25	1	1	0.32	2	
		EDGELEY	20	3	1	0.28	4	
ZEA	ZELL SILT LOAM							
		ZELL	100	3	3	0.32	5	
ZGO	ZELL-GREAT BEND SILT LOAMS							
		ZELL	55	3	2	0.32	5	
		GREAT BEND	35	3	2	0.32	5	

Footnotes:

R = 80 C = 0.40

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. TONKA SOILS

2/ This map unit may have inclusions of hydric soils in low areas. DOVRAY, LUDDEN, OR PLAYMOOR SOILS

3/ This map unit may have inclusions of hydric soils in low areas. BORUP OR COLVIN SOILS

4/ This map unit may have inclusions of hydric soils in low areas. HARRIET SOILS

5/ Along the channel are some areas of hydric soils. LAMOURE SOILS

6/ This map unit may have inclusions of hydric soils in depressions. HEIL OR NISHON SOILS

7/ This map unit may have inclusions of hydric soils in low areas. KRATKA, TIFFANY, OR TIFFANY VARIANT SOILS

8/ This map unit may have inclusions of hydric soils in low areas. STIRUM SOILS

9/ This map unit may have inclusions of hydric soils in low areas. ARVESON, FOSSUM, OR VENLO SOILS

10/ This map unit may have inclusions of hydric soils in low areas. VALLERS SOILS

11/ This map unit may have inclusions of hydric soils in low areas. KOTO SOILS

BROWN COUNTY, SOUTH DAKOTA

M	MAP_UNIT_NAME	COMPNAME	I
	ABERDEEN-NAHON SILTY CLAY LOAMS	ABERDEEN	38
	ABERDEEN-NAHON SILTY CLAY LOAMS	NAHON	38
	ABERDEEN-NAHON SILTY CLAY LOAMS, SANDY SUBSTRATUM	ABERDEEN	38
	ABERDEEN-NAHON SILTY CLAY LOAMS, SANDY SUBSTRATUM	NAHON	38
	ABERDEEN-URBAN LAND COMPLEX	ABERDEEN	38
	ABERDEEN-URBAN LAND COMPLEX	URBAN LAND	
	ARVESON FINE SANDY LOAM	ARVESON	86
	BARNES-BUSE LOAMS, 6 TO 15 PERCENT SLOPES	BARNES	48
	BARNES-BUSE LOAMS, 6 TO 15 PERCENT SLOPES	BUSE	86
	BARNES-BUSE-SVEA LOAMS, 1 TO 9 PERCENT SLOPES	BARNES	48
	BARNES-BUSE-SVEA LOAMS, 1 TO 9 PERCENT SLOPES	BUSE	86
	BARNES-BUSE-SVEA LOAMS, 1 TO 9 PERCENT SLOPES	SVEA	48
	BARNES-CAVOUR LOAMS, 0 TO 3 PERCENT SLOPES	BARNES	48
	BARNES-CAVOUR LOAMS, 0 TO 3 PERCENT SLOPES	CAVOUR	48
	BARNES-CAVOUR LOAMS, 3 TO 6 PERCENT SLOPES	BARNES	48
	BARNES-CAVOUR LOAMS, 3 TO 6 PERCENT SLOPES	CAVOUR	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	BARNES	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	CRESBARD	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	TONKA	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	BARNES	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	CRESBARD	48
	BARNES-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	TONKA	48
	BARNES-FERNEY-TONKA COMPLEX, 0 TO 4 PERCENT SLOPES	BARNES	48
	BARNES-FERNEY-TONKA COMPLEX, 0 TO 4 PERCENT SLOPES	FERNEY	48
	BARNES-FERNEY-TONKA COMPLEX, 0 TO 4 PERCENT SLOPES	TONKA	48
	BARNES-HAMERLY-TONKA COMPLEX	BARNES	48
	BARNES-HAMERLY-TONKA COMPLEX	HAMERLY	86
	BARNES-HAMERLY-TONKA COMPLEX	TONKA	48
	BARNES-KRANZBURG-BUSE COMPLEX, 5 TO 9 PERCENT SLOPES	BARNES	48
	BARNES-KRANZBURG-BUSE COMPLEX, 5 TO 9 PERCENT SLOPES	KRANZBURG	48
	BARNES-KRANZBURG-BUSE COMPLEX, 5 TO 9 PERCENT SLOPES	BUSE	86
	BARNES-SVEA LOAMS, 0 TO 3 PERCENT SLOPES	BARNES	48
	BARNES-SVEA LOAMS, 0 TO 3 PERCENT SLOPES	SVEA	48
	BARNES-SVEA LOAMS, 1 TO 6 PERCENT SLOPES	BARNES	48
	BARNES-SVEA LOAMS, 1 TO 6 PERCENT SLOPES	SVEA	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	BARNES	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	SVEA	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	TONKA	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	BARNES	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	SVEA	48
	BARNES-SVEA-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	TONKA	48
	BARNES-TALLY COMPLEX, 2 TO 6 PERCENT SLOPES	BARNES	48
	BARNES-TALLY COMPLEX, 2 TO 6 PERCENT SLOPES	TALLY	86
	BARNES-URBAN LAND COMPLEX, 0 TO 3 PERCENT SLOPES	BARNES	48
	BARNES-URBAN LAND COMPLEX, 0 TO 3 PERCENT SLOPES	URBAN LAND	
	BEARDEN SILT LOAM	BEARDEN	86
	BEARDEN SILT LOAM, SALINE	BEARDEN	86
	BEARDEN-HUFFTON SILT LOAMS, 1 TO 6 PERCENT SLOPES	BEARDEN	86
	BEARDEN-HUFFTON SILT LOAMS, 1 TO 6 PERCENT SLOPES	HUFFTON	86
	BEARDEN-HUFFTON-PUTNEY SILT LOAMS, 1 TO 4 PERCENT SLOPES	BEARDEN	86
	BEARDEN-HUFFTON-PUTNEY SILT LOAMS, 1 TO 4 PERCENT SLOPES	HUFFTON	86
	BEARDEN-HUFFTON-PUTNEY SILT LOAMS, 1 TO 4 PERCENT SLOPES	PUTNEY	48
	BEOTIA SILT LOAM, 0 TO 2 PERCENT SLOPES	BEOTIA	48
	BEOTIA-RONDELL SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEOTIA	48
	BEOTIA-RONDELL SILT LOAMS, 0 TO 3 PERCENT SLOPES	RONDELL	86
	BEOTIA-URBAN LAND COMPLEX, 0 TO 2 PERCENT SLOPES	BEOTIA	48
	BEOTIA-URBAN LAND COMPLEX, 0 TO 2 PERCENT SLOPES	URBAN LAND	

M	MAP_UNIT_NAME	COMPNAME	I
	BEOTIA-WINSHIP SILT LOAMS	BEOTIA	48
	BEOTIA-WINSHIP SILT LOAMS	WINSHIP	48
	BORUP SILT LOAM	BORUP	86
	BORUP SILT LOAM, SALINE	BORUP	86
	BRANTFORD VARIANT LOAM, 0 TO 2 PERCENT SLOPES	BRANTFORD VARIANT	48
	BRANTFORD VARIANT-VANG LOAMS, 2 TO 6 PERCENT SLOPES	BRANTFORD VARIANT	48
	BRANTFORD VARIANT-VANG LOAMS, 2 TO 6 PERCENT SLOPES	VANG	48
	BUSE-BARNES LOAMS, 9 TO 25 PERCENT SLOPES	BUSE	86
	BUSE-BARNES LOAMS, 9 TO 25 PERCENT SLOPES	BARNES	48
	CAMTOWN-TURTON FINE SANDY LOAMS, SOMEWHAT POORLY DRAINED	CAMTOWN	86
	CAMTOWN-TURTON FINE SANDY LOAMS, SOMEWHAT POORLY DRAINED	TURTON	86
	CAMTOWN-TURTON LOAMS	CAMTOWN	56
	CAMTOWN-TURTON LOAMS	TURTON	56
	CAVOUR-CRESBARD LOAMS	CAVOUR	48
	CAVOUR-CRESBARD LOAMS	CRESBARD	48
	CAVOUR-FERNEY COMPLEX	CAVOUR	48
	CAVOUR-FERNEY COMPLEX	FERNEY	48
	COLVIN FINE SANDY LOAM, SALINE	COLVIN	86
	COLVIN SILTY CLAY LOAM	COLVIN	86
	COLVIN SILTY CLAY LOAM, PONDED	COLVIN	86
	COLVIN SILTY CLAY LOAM, SALINE	COLVIN	86
	CRESBARD-CAVOUR LOAMS	CRESBARD	48
	CRESBARD-CAVOUR LOAMS	CAVOUR	48
	DAGLUM-RHOADES LOAMS, 0 TO 4 PERCENT SLOPES	DAGLUM	48
	DAGLUM-RHOADES LOAMS, 0 TO 4 PERCENT SLOPES	RHOADES	48
	DOVRAY SILTY CLAY	DOVRAY	86
	DOVRAY VARIANT SILTY CLAY	DOVRAY VARIANT	86
	ECKMAN VERY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	ECKMAN	86
	ECKMAN-GARDENA VERY FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	ECKMAN	86
	ECKMAN-GARDENA VERY FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	GARDENA	86
	ECKMAN-ZELL VERY FINE SANDY LOAMS, 1 TO 6 PERCENT SLOPES	ECKMAN	86
	ECKMAN-ZELL VERY FINE SANDY LOAMS, 1 TO 6 PERCENT SLOPES	ZELL	86
	EDGELEY-KLOTEN COMPLEX, 1 TO 6 PERCENT SLOPES	EDGELEY	48
	EDGELEY-KLOTEN COMPLEX, 1 TO 6 PERCENT SLOPES	KLOTEN	48
	EGELAND FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	EGELAND	86
	EGELAND-EMBDEN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	EGELAND	86
	EGELAND-EMBDEN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	EMBDEN	86
	EMBDEN FINE SANDY LOAM	EMBDEN	86
	EMBDEN-TIFFANY FINE SANDY LOAMS	EMBDEN	86
	EMBDEN-TIFFANY FINE SANDY LOAMS	TIFFANY	86
	EXLINE-ABERDEEN-NAHON SILT LOAMS	EXLINE	48
	EXLINE-ABERDEEN-NAHON SILT LOAMS	ABERDEEN	48
	EXLINE-ABERDEEN-NAHON SILT LOAMS	NAHON	48
	EXLINE-PUTNEY SILT LOAMS, 1 TO 4 PERCENT SLOPES	EXLINE	48
	EXLINE-PUTNEY SILT LOAMS, 1 TO 4 PERCENT SLOPES	PUTNEY	48
	FERNEY-HEIL COMPLEX	FERNEY	48
	FERNEY-HEIL COMPLEX	HEIL	48
	FORDVILLE LOAM	FORDVILLE	48
	FORMAN-AASTAD LOAMS, 0 TO 3 PERCENT SLOPES	FORMAN	48
	FORMAN-AASTAD LOAMS, 0 TO 3 PERCENT SLOPES	AASTAD	48
	FORMAN-AASTAD LOAMS, 1 TO 6 PERCENT SLOPES	FORMAN	48
	FORMAN-AASTAD LOAMS, 1 TO 6 PERCENT SLOPES	AASTAD	48
	FORMAN-BUSE-AASTAD LOAMS, 2 TO 9 PERCENT SLOPES	FORMAN	48
	FORMAN-BUSE-AASTAD LOAMS, 2 TO 9 PERCENT SLOPES	BUSE	86
	FORMAN-BUSE-AASTAD LOAMS, 2 TO 9 PERCENT SLOPES	AASTAD	48
	FOSSUM FINE SANDY LOAM	FOSSUM	86
	GARDENA VERY FINE SANDY LOAM	GARDENA	86

M	MAP_UNIT_NAME	COMPNAME	I
	GARDENA-GLYNDON SILT LOAMS	GARDENA	56
	GARDENA-GLYNDON SILT LOAMS	GLYNDON	86
	GARDENA-TURTON VERY FINE SANDY LOAMS	GARDENA	86
	GARDENA-TURTON VERY FINE SANDY LOAMS	TURTON	86
	GLYNDON SILT LOAM	GLYNDON	86
	GLYNDON SILT LOAM, SALINE	GLYNDON	86
	GREAT BEND SILT LOAM, 0 TO 2 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-BEOTIA SILT LOAMS, 2 TO 6 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-BEOTIA SILT LOAMS, 2 TO 6 PERCENT SLOPES	BEOTIA	48
	GREAT BEND-PUTNEY SILT LOAMS, 0 TO 2 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-PUTNEY SILT LOAMS, 0 TO 2 PERCENT SLOPES	PUTNEY	48
	GREAT BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	ZELL	86
	GREAT BEND-ZELL SILT LOAMS, 4 TO 9 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-ZELL SILT LOAMS, 4 TO 9 PERCENT SLOPES	ZELL	86
	GREAT BEND-ZELL-HUFFTON SILT LOAMS, 4 TO 9 PERCENT SLOPES	GREAT BEND	48
	GREAT BEND-ZELL-HUFFTON SILT LOAMS, 4 TO 9 PERCENT SLOPES	ZELL	86
	GREAT BEND-ZELL-HUFFTON SILT LOAMS, 4 TO 9 PERCENT SLOPES	HUFFTON	86
	HAMAR LOAMY FINE SAND	HAMAR	134
	HAMERLY LOAM	HAMERLY	86
	HAMERLY LOAM, SALINE	HAMERLY	86
	HAMERLY-TONKA COMPLEX	HAMERLY	86
	HAMERLY-TONKA COMPLEX	TONKA	48
	HAMERLY-VALLERS LOAMS	HAMERLY	86
	HAMERLY-VALLERS LOAMS	VALLERS	86
	HARMONY VARIANT CLAY LOAM	HARMONY VARIANT	48
	HARMONY-ABERDEEN SILTY CLAY LOAMS	HARMONY	38
	HARMONY-ABERDEEN SILTY CLAY LOAMS	ABERDEEN	38
	HARMONY-BEOTIA SILT LOAMS	HARMONY	48
	HARMONY-BEOTIA SILT LOAMS	BEOTIA	48
	HARRIET LOAM	HARRIET	48
	HECLA-HAMAR LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES	HECLA	134
	HECLA-HAMAR LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES	HAMAR	134
	HEIL SILT LOAM	HEIL	48
	KOTO LOAM	KOTO	56
	KOTO-HARRIET LOAMS	KOTO	56
	KOTO-HARRIET LOAMS	HARRIET	48
	KRANZBURG-BROOKINGS SILT LOAMS, 0 TO 2 PERCENT SLOPES	KRANZBURG	48
	KRANZBURG-BROOKINGS SILT LOAMS, 0 TO 2 PERCENT SLOPES	BROOKINGS	48
	KRANZBURG-BROOKINGS-BUSE COMPLEX, 1 TO 6 PERCENT SLOPES	KRANZBURG	48
	KRANZBURG-BROOKINGS-BUSE COMPLEX, 1 TO 6 PERCENT SLOPES	BROOKINGS	48
	KRANZBURG-BROOKINGS-BUSE COMPLEX, 1 TO 6 PERCENT SLOPES	BUSE	86
	KRATKA LOAMY FINE SAND	KRATKA	134
	LADELLE SILT LOAM	LADELLE	48
	LADELLE SILT LOAM, CHANNELED	LADELLE	48
	LAMOURE SILTY CLAY LOAM	LAMOURE	86
	LA PRAIRIE LOAM	LA PRAIRIE	48
	LA PRAIRIE-HARRIET LOAMS	LA PRAIRIE	48
	LA PRAIRIE-HARRIET LOAMS	HARRIET	48
	LETCHER-EMBDEN-MIRANDA COMPLEX	LETCHER	86
	LETCHER-EMBDEN-MIRANDA COMPLEX	EMBDEN	86
	LETCHER-EMBDEN-MIRANDA COMPLEX	MIRANDA	48
	LUDDEN SILTY CLAY	LUDDEN	86
	LUDDEN SILTY CLAY, PONDED	LUDDEN	86
	LUDDEN-LUDDEN, SALINE SILTY CLAYS	LUDDEN	86
	LUDDEN-LUDDEN, SALINE SILTY CLAYS	LUDDEN	86
	LUDDEN SILTY CLAY, PONDED-WATER COMPLEX	LUDDEN	86

MAP_UNIT_NAME	COMPNAME	I
LUDDEN SILTY CLAY, PONDED-WATER COMPLEX	WATER (LESS THAN 40 ACRES)	
MADDOCK-HECLA-HAMAR LOAMY FINE SANDS, 2 TO 8 PERCENT SLOPES	MADDOCK	134
MADDOCK-HECLA-HAMAR LOAMY FINE SANDS, 2 TO 8 PERCENT SLOPES	HECLA	134
MADDOCK-HECLA-HAMAR LOAMY FINE SANDS, 2 TO 8 PERCENT SLOPES	HAMAR	134
NAHON-ABERDEEN-EXLINE SILT LOAMS	NAHON	48
NAHON-ABERDEEN-EXLINE SILT LOAMS	ABERDEEN	48
NAHON-ABERDEEN-EXLINE SILT LOAMS	EXLINE	48
NAHON-ABERDEEN-EXLINE SILTY CLAY LOAMS, SANDY SUBSTRATUM	NAHON	38
NAHON-ABERDEEN-EXLINE SILTY CLAY LOAMS, SANDY SUBSTRATUM	ABERDEEN	38
NAHON-ABERDEEN-EXLINE SILTY CLAY LOAMS, SANDY SUBSTRATUM	EXLINE	38
NIOBELL-NOONAN-WILLIAMS LOAMS, 1 TO 4 PERCENT SLOPES	NIOBELL	48
NIOBELL-NOONAN-WILLIAMS LOAMS, 1 TO 4 PERCENT SLOPES	NOONAN	48
NIOBELL-NOONAN-WILLIAMS LOAMS, 1 TO 4 PERCENT SLOPES	WILLIAMS	48
NISHON SILT LOAM	NISHON	48
NISHON-HEIL SILT LOAMS	NISHON	48
NISHON-HEIL SILT LOAMS	HEIL	48
NOONAN-NIOBELL-MIRANDA LOAMS	NOONAN	48
NOONAN-NIOBELL-MIRANDA LOAMS	NIOBELL	48
NOONAN-NIOBELL-MIRANDA LOAMS	MIRANDA	48
ORTHENTS, GRAVELLY	ORTHENTS, LOAMY	86
ORTHENTS, LOAMY	ORTHENTS, LOAMY	86
PARNELL SILTY CLAY LOAM	PARNELL	38
PARNELL SILTY CLAY LOAM, PONDED	PARNELL	38
PEEVER CLAY LOAM, 0 TO 2 PERCENT SLOPES	PEEVER	48
PEEVER-BUSE CLAY LOAMS, 1 TO 4 PERCENT SLOPES	PEEVER	48
PEEVER-BUSE CLAY LOAMS, 1 TO 4 PERCENT SLOPES	BUSE	86
PITS, GRAVEL	ORTHENTS, GRAVELLY	56
PLAYMOOR SILTY CLAY LOAM	PLAYMOOR	86
PLAYMOOR-LAMOURE SILTY CLAY LOAMS, CHANNELED	PLAYMOOR	86
PLAYMOOR-LAMOURE SILTY CLAY LOAMS, CHANNELED	LAMOURE	86
RANSLO SILTY CLAY LOAM	RANSLO	38
RANSLO-HARRIET LOAMS	RANSLO	48
RANSLO-HARRIET LOAMS	HARRIET	48
RENSHAW-FORDVILLE LOAMS, 0 TO 2 PERCENT SLOPES	RENSHAW	48
RENSHAW-FORDVILLE LOAMS, 0 TO 2 PERCENT SLOPES	FORDVILLE	48
RENSHAW-FORDVILLE LOAMS, 2 TO 6 PERCENT SLOPES	RENSHAW	48
RENSHAW-FORDVILLE LOAMS, 2 TO 6 PERCENT SLOPES	FORDVILLE	48
RYAN-LUDDEN COMPLEX	RYAN	38
RYAN-LUDDEN COMPLEX	LUDDEN	86
SERDEN FINE SAND, 6 TO 15 PERCENT SLOPES	SERDEN	250
SERDEN-HAMAR-VENLO LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES	SERDEN	134
SERDEN-HAMAR-VENLO LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES	HAMAR	134
SERDEN-HAMAR-VENLO LOAMY FINE SANDS, 0 TO 6 PERCENT SLOPES	VENLO	134
SLICKSPOTS	SLICKSPOTS, LOAMY	48
SPOTTSWOOD-DIVIDE LOAMS, 0 TO 2 PERCENT SLOPES	SPOTTSWOOD	48
SPOTTSWOOD-DIVIDE LOAMS, 0 TO 2 PERCENT SLOPES	DIVIDE	86
STIRUM FINE SANDY LOAM	STIRUM	86
STIRUM-STIRUM VARIANT LOAMS	STIRUM	86
STIRUM-STIRUM VARIANT LOAMS	STIRUM VARIANT	86
SWENODA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	SWENODA	86
SWENODA-EMBDEN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	SWENODA	86
SWENODA-EMBDEN FINE SANDY LOAMS, 2 TO 6 PERCENT SLOPES	EMBDEN	86
SWENODA-TIFFANY VARIANT FINE SANDY LOAMS, 0 TO 3 PERCENT SLOPES	SWENODA	86
SWENODA-TIFFANY VARIANT FINE SANDY LOAMS, 0 TO 3 PERCENT SLOPES	TIFFANY VARIANT	86
SWENODA-TURTON COMPLEX, 0 TO 3 PERCENT SLOPES	SWENODA	86
SWENODA-TURTON COMPLEX, 0 TO 3 PERCENT SLOPES	TURTON	86
SWENODA-TURTON VARIANT COMPLEX, 0 TO 3 PERCENT SLOPES	SWENODA	86

M	MAP_UNIT_NAME	COMPNAME	I
	SWENODA-TURTON VARIANT COMPLEX, 0 TO 3 PERCENT SLOPES	TURTON VARIANT	86
	TALLY FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	TALLY	86
	TALLY-LETCHER FINE SANDY LOAMS, 1 TO 6 PERCENT SLOPES	TALLY	86
	TALLY-LETCHER FINE SANDY LOAMS, 1 TO 6 PERCENT SLOPES	LETCHER	86
	TONKA SILT LOAM	TONKA	48
	TONKA-NISHON SILT LOAMS	TONKA	48
	TONKA-NISHON SILT LOAMS	NISHON	48
	TOWNER-HECLA LOAMY FINE SANDS	TOWNER	134
	TOWNER-HECLA LOAMY FINE SANDS	HECLA	134
	TURTON-TURTON VARIANT COMPLEX	TURTON	56
	TURTON-TURTON VARIANT COMPLEX	TURTON VARIANT	86
	ULEN FINE SANDY LOAM	ULEN	86
	ULEN-STIRUM FINE SANDY LOAMS	ULEN	86
	ULEN-STIRUM FINE SANDY LOAMS	STIRUM	86
	VALLERS CLAY LOAM	VALLERS	86
	VALLERS LOAM, SALINE	VALLERS	86
	VIDA-ZAHL LOAMS, 6 TO 15 PERCENT SLOPES	VIDA	48
	VIDA-ZAHL LOAMS, 6 TO 15 PERCENT SLOPES	ZAHL	86
	VIDA-ZAHL LOAMS, 9 TO 25 PERCENT SLOPES	VIDA	48
	VIDA-ZAHL LOAMS, 9 TO 25 PERCENT SLOPES	ZAHL	86
	WILLIAMS LOAM, 2 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-BOWBELLS LOAMS, 0 TO 3 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-BOWBELLS LOAMS, 0 TO 3 PERCENT SLOPES	BOWBELLS	48
	WILLIAMS-BOWBELLS LOAMS, 1 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-BOWBELLS LOAMS, 1 TO 6 PERCENT SLOPES	BOWBELLS	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	BOWBELLS	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	TONKA	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	BOWBELLS	48
	WILLIAMS-BOWBELLS-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	TONKA	48
	WILLIAMS-CAVOUR LOAMS, 0 TO 3 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-CAVOUR LOAMS, 0 TO 3 PERCENT SLOPES	CAVOUR	48
	WILLIAMS-CAVOUR LOAMS, 3 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-CAVOUR LOAMS, 3 TO 6 PERCENT SLOPES	CAVOUR	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	CRESBARD	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 3 PERCENT SLOPES	TONKA	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	CRESBARD	48
	WILLIAMS-CRESBARD-TONKA COMPLEX, 0 TO 6 PERCENT SLOPES	TONKA	48
	WILLIAMS-NIOBELL LOAMS, 1 TO 6 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-NIOBELL LOAMS, 1 TO 6 PERCENT SLOPES	NIOBELL	48
	WILLIAMS-VIDA LOAMS, 6 TO 15 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-VIDA LOAMS, 6 TO 15 PERCENT SLOPES	VIDA	48
	WILLIAMS-ZAHL-BOWBELLS LOAMS, 1 TO 9 PERCENT SLOPES	WILLIAMS	48
	WILLIAMS-ZAHL-BOWBELLS LOAMS, 1 TO 9 PERCENT SLOPES	ZAHL	86
	WILLIAMS-ZAHL-BOWBELLS LOAMS, 1 TO 9 PERCENT SLOPES	BOWBELLS	48
	WINSHIP-TONKA SILT LOAMS	WINSHIP	48
	WINSHIP-TONKA SILT LOAMS	TONKA	48
	WYNDMERE FINE SANDY LOAM	WYNDMERE	86
	WYNDMERE-STIRUM FINE SANDY LOAMS	WYNDMERE	86
	WYNDMERE-STIRUM FINE SANDY LOAMS	STIRUM	86
	ZAHL-EMBDEN-WABEK VARIANT COMPLEX, 3 TO 15 PERCENT SLOPES	ZAHL	86
	ZAHL-EMBDEN-WABEK VARIANT COMPLEX, 3 TO 15 PERCENT SLOPES	EMBDEN	86
	ZAHL-EMBDEN-WABEK VARIANT COMPLEX, 3 TO 15 PERCENT SLOPES	WABEK VARIANT	48
	ZAHL-KLOTEN-EDGELEY COMPLEX, 9 TO 35 PERCENT SLOPES	ZAHL	86

M	MAP_UNIT_NAME	COMPNAME	I
	ZAHL-KLOTEN-EDGELEY COMPLEX, 9 TO 35 PERCENT SLOPES	KLOTEN	48
	ZAHL-KLOTEN-EDGELEY COMPLEX, 9 TO 35 PERCENT SLOPES	EDGELEY	48
	ZELL SILT LOAM, 0 TO 2 PERCENT SLOPES	ZELL	86
	ZELL-GREAT BEND SILT LOAMS, 6 TO 25 PERCENT SLOPES	ZELL	86
	ZELL-GREAT BEND SILT LOAMS, 6 TO 25 PERCENT SLOPES	GREAT BEND	48
	WATER	WATER (LESS THAN 40 ACRES)	