6/30/88

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 095
MELLETTE CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
00043	MISCELLANEOUS							
		MISCELLANE	100	ER	ER			
ALC	ALTVAN LOAM, 5 TO 9 PERCENT SLOPES							
		ALTVAN	100	3	3	0.28	4	
BA	BADLAND							
		BADLAND	100	ER	1			
BG	BANKARD AND GLENBERG SOILS							
		BANKARD	50	1	3	0.10	5	
		GLENBERG	50	3	3	0.24	5	
BK	BARREN BADLAND							
		BARREN BAD	100	ER	ER			
BP	BLACKPIPE SOILS							
		BLACKPIPE	100	3	3	0.32	4	
BR	BUFFINGTON SILTY CLAY LOAM							
		BUFFINGTON	100	3	3	0.37	5	
BS	BUFFINGTON SILTY CLAY LOAM, CHANNELED							
		BUFFINGTON	100	3	3	0.28	5	
BT	BUFFINGTON SILTY CLAY							
		BUFFINGTON	100	3	3	0.37	5	
BU	BUFFINGTON SILTY CLAY, CHANNELED							
		BUFFINGTON	100	3	3	0.28	5	
BV	BUFFINGTON CLAY							
		BUFFINGTON	100	3	3	0.37	5	
BW	BUFFINGTON SOILS, CHANNELED							
		BUFFINGTON	100	3	3	0.28	5	
BX	BUFFINGTON-MINATARE COMPLEX							
		BUFFINGTON	50	3	3	0.37	5	
		MINATARE	30	1	3	0.43	3	
CAB	CAPUTA LOAM, 2 TO 5 PERCENT SLOPES							
		CAPUTA	100	3	3	0.24	5	1/
CAC	CAPUTA LOAM, 5 TO 9 PERCENT SLOPES							
		CAPUTA	100	3	3	0.24	5	
CE	CEDAR BUTTE ASSOCIATION							
		CEDAR BUTT	100	3	3	0.32	5	
CLE	CONATA-LARVIE CLAYS, 9 TO 25 PERCENT SLOPES							
		CONATA	50	1	1	0.37	2	
		LARVIE	30	1	1	0.37	4	
DSC	DUNDAY LOAMY FINE SAND, 6 TO 9 PERCENT SLOPES							
		DUNDAY	100	1	3	0.17	5	1/
DTB	DUNDAY AND ANSELMO SOILS, 0 TO 6 PERCENT SLOPES							
		DUNDAY	50	1	3	0.17	5	1/
		ANSELMO	50	3	3	0.20	5	
DUD	DUNDAY AND VALENTINE SOILS, 9 TO 15 PERCENT SLOPES							
		DUNDAY	50	1	2	0.17	5	
		VALENTINE	50	1	2	0.15	5	
DVA	DUROC AND KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES							
		DUROC	50	3	3	0.43	5	
		KADOKA	50	3	3	0.32	4	
DVB	DUROC AND KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES							
		DUROC	50	3	3	0.43	5	
		KADOKA	50	3	3	0.32	4	
EHD	EPPING-HUGGINS SILT LOAMS, 5 TO 15 PERCENT SLOPES							
		EPPING	50	1	2	0.43	2	
		HUGGINS	30	3	2	0.32	3	
EHE	EPPING-HUGGINS SILT LOAMS, 15 TO 40 PERCENT SLOPES							
		EPPING	50	1	1	0.43	2	
		HUGGINS	30	3	1	0.32	3	
GE	GLENBERG FINE SANDY LOAM							
		GLENBERG	100	3	3	0.24	5	
HA	HAVERSON SILT LOAM							
		HAVERSON	100	3	3	0.28	5	
HC	HAVERSON SILT LOAM, CHANNELED							
		HAVERSON	100	3	3	0.28	5	

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MELLETTE CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
HD	HAVERSON SILTY CLAY LOAM							
		HAVERSON	100	3	3	0.32	5	
HE	HAVERSON SOILS							
		HAVERSON	100	3	3	0.28	5	
HID	HISLE AND ORELLA SOILS, 0 TO 15 PERCENT SLOPES							
		HISLE	50	3	2	0.28	3	1/
		ORELLA	50	1	2	0.32	2	
HNB	HUGGINS SILT LOAM, 2 TO 5 PERCENT SLOPES							
		HUGGINS	100	3	3	0.32	3	
HNC	HUGGINS SILT LOAM, 5 TO 9 PERCENT SLOPES							
		HUGGINS	100	3	2	0.32	3	
HPD	HUGGINS-EPPING SILT LOAMS, 5 TO 15 PERCENT SLOPES							
		HUGGINS	50	3	2	0.32	3	
		EPPING	30	1	1	0.43	2	
HUA	HUGGINS-KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES							
		HUGGINS	50	3	3	0.32	3	
		KADOKA	30	3	3	0.32	4	
HUB	HUGGINS-KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES							
		HUGGINS	50	3	3	0.32	3	
		KADOKA	30	3	3	0.32	4	
HWB	HUGGINS AND WORTMAN SILT LOAMS, 2 TO 5 PERCENT SLOPES							
		HUGGINS	50	3	3	0.32	3	.6
		WORTMAN	50	3	3	0.32	3	
IB	IMLAY-BADLAND ASSOCIATION							
		IMLAY	50	1	1	0.32	2	
		BADLAND	30	ER	ER			
ICD	IMLAY AND CONATA SOILS, 6 TO 15 PERCENT SLOPES							
		IMLAY	50	1	1	0.32	2	
		CONATA	50	1	1	0.37	2	
ICE	IMLAY AND CONATA SOILS, 15 TO 40 PERCENT SLOPES							
		IMLAY	50	1	1	0.32	2	
		CONATA	50	1	1	0.37	2	
INE	IMLAY-NORREST SILT LOAMS, 9 TO 25 PERCENT SLOPES							
		IMLAY	50	1	1	0.32	2	
		NORREST	30	1	1	0.37	4	
KA	KADOKA-KUBE SILT LOAMS							
		KADOKA	50	3	3	0.32	4	
		KUBE	30	3	3	0.32	5	
KED	KEOTA-EPPING SILT LOAMS, 9 TO 15 PERCENT SLOPES							
		KEOTA	50	3	1	0.32	4	
		EPPING	30	1	1	0.43	2	
KH	KOLLS AND HOVEN SOILS							
		KOLLS	50	3	3	0.37	5	HY-4
		HOVEN	50	3	3	0.37	3	HY-3
KY	KYLE CLAY							
		KYLE	100	3	3	0.37	5	
LAD	LAKOMA-MURDO COMPLEX, 9 TO 15 PERCENT SLOPES							
		LAKOMA	50	1	1	0.37	4	
		MURDO	30	3	1	0.24	2	
LDD	LAKOMA-SAMSIL CLAYS, 5 TO 15 PERCENT SLOPES							
		LAKOMA	50	1	2	0.37	4	
		SAMSIL	30	1	1	0.37	2	
LDE	LAKOMA-SAMSIL CLAYS, 15 TO 40 PERCENT SLOPES							
		LAKOMA	50	1	1	0.37	4	
		SAMSIL	30	1	1	0.37	2	
LEC	LARVIE CLAY, 5 TO 9 PERCENT SLOPES							
		LARVIE	100	1	2	0.37	4	
LFC	LARVIE-CONATA CLAYS, 6 TO 15 PERCENT SLOPES							
		LARVIE	50	1	2	0.37	4	
		CONATA	30	1	1	0.37	2	
LHC	LARVIE AND HISLE SOILS, 0 TO 9 PERCENT SLOPES							
		LARVIE	50	1	2	0.37	4	
		HISLE	50	3	3	0.28	3	
LMB	LARVIE-METRE CLAYS, 2 TO 5 PERCENT SLOPES							
		LARVIE	50	1	3	0.37	4	
		METRE	30	1	3	0.37	4	.6
LOA	LOWRY SILT LOAM, 0 TO 2 PERCENT SLOPES							
		LOWRY	100	3	3	0.32	5	1/
LOB	LOWRY SILT LOAM, 2 TO 5 PERCENT SLOPES							
		LOWRY	100	3	3	0.32	5	
LS	LOWRY-SLICKSPOTS COMPLEX							
		LOWRY	50	3	3	0.32	5	
		SLICKSPOTS	30	ER	ER			

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MAD	MANTER-ANSELMO FINE SANDY LOAMS, 9 TO 15 PERCENT SLOPES							
		MANTER	50	3	2	0.15	5	
		ANSELMO	30	3	2	0.20	5	
MCE	MANTER-SAMSIL COMPLEX, 9 TO 25 PERCENT SLOPES							
		MANTER	50	3	2	0.15	5	1/
		SAMSIL	30	1	1	0.37	2	
MFC	MANTER-TUTHILL FINE SANDY LOAMS, 6 TO 9 PERCENT SLOPES							
		MANTER	50	3	3	0.15	5	1/
		TUTHILL	30	1	3	0.20	4	
MLB	MILLBORO-RELIANCE COMPLEX, 2 TO 5 PERCENT SLOPES							
		MILLBORO	50	3	3	0.37	5	.53
		RELIANCE	30	3	3	0.32	5	
MLC	MILLBORO-RELIANCE COMPLEX, 5 TO 9 PERCENT SLOPES							
		MILLBORO	50	3	3	0.37	5	1.34
		RELIANCE	30	3	3	0.32	5	
MM	MINATARE SOILS							
		MINATARE	100	3	3	0.43	3	
MN	MITCHELL SILT LOAM							
		MITCHELL	100	3	3	0.43	5	
MO	MOSHER SOILS							
		MOSHER	100	3	3	0.43	3	
MRC	MURDO GRAVELLY LOAM, 2 TO 9 PERCENT SLOPES							
		MURDO	100	3	2	0.24	2	
MSD	MURDO-LAKOMA COMPLEX, 6 TO 15 PERCENT SLOPES							
		MURDO	50	3	2	0.24	2	
		LAKOMA	30	1	2	0.37	4	
MUD	MURDO-SCHAMBER GRAVELLY LOAMS, 9 TO 15 PERCENT SLOPES							
		MURDO	50	3	2	0.24	2	
		SCHAMBER	30	1	2	0.17	2	
NIC	NORREST SILT LOAM, 5 TO 9 PERCENT SLOPES							
		NORREST	100	1	2	0.37	4	
NM	NORREST-BADLAND ASSOCIATION							
		NORREST	50	1	2	0.37	4	
		BADLAND	30	ER	ER			
NOA	NORREST-BLACKPIPE SILT LOAMS, 0 TO 2 PERCENT SLOPES							
		NORREST	50	1	3	0.37	4	
		BLACKPIPE	30	3	3	0.32	4	
NOB	NORREST-BLACKPIPE SILT LOAMS, 2 TO 5 PERCENT SLOPES							
		NORREST	50	1	3	0.37	4	
		BLACKPIPE	30	3	3	0.32	4	
NRC	NORREST-CEDAR BUTTE SILT LOAMS 3 TO 9 PERCENT SLOPES							
		NORREST	50	1	2	0.37	4	
		CEDAR BUTT	30	3	2	0.43	3	
NSC	NORREST-IMLAY SILT LOAMS, 5 TO 9 PERCENT SLOPES							
		NORREST	50	1	2	0.37	4	
		IMLAY	30	1	2	0.32	2	
NSD	NORREST-IMLAY SILT LOAMS, 9 TO 15 PERCENT SLOPES							
		NORREST	50	1	1	0.37	4	
		IMLAY	30	1	1	0.32	2	
NTB	NORREST AND OKREEK SOILS, 2 TO 5 PERCENT SLOPES							
		NORREST	50	1	3	0.37	4	
		OKREEK	50	1	3	0.37	4	.53
OCC	OPAL CLAY, 5 TO 9 PERCENT SLOPES							
		OPAL	100	1	2	0.37	4	
OGC	OPAL CLAY, MOUNDED, 5 TO 9 PERCENT SLOPES							
		OPAL	100	1	2	0.37	4	
OLB	OPAL-CAPUTA COMPLEX, 2 TO 5 PERCENT SLOPES							
		OPAL	50	1	3	0.37	4	1/
		CAPUTA	30	3	3	0.24	5	
OLC	OPAL-CAPUTA COMPLEX, 5 TO 9 PERCENT SLOPES							
		OPAL	50	1	2	0.37	4	1/
		CAPUTA	30	3	3	0.24	5	
OMB	OPAL-MOSHER COMPLEX, 2 TO 6 PERCENT SLOPES							
		OPAL	50	1	3	0.37	4	1/
		MOSHER	30	3	3	0.43	3	
OPB	OPAL-PROMISE CLAYS, 2 TO 5 PERCENT SLOPES							
		OPAL	50	1	3	0.37	4	1/
		PROMISE	30	3	3	0.37	5	
OTB	OPAL-TUTHILL COMPLEX, 2 TO 5 PERCENT SLOPES							
		OPAL	50	1	3	0.37	4	1/
		TUTHILL	30	1	3	0.20	4	
OTD	OPAL-TUTHILL COMPLEX, 5 TO 15 PERCENT SLOPES							
		OPAL	50	1	2	0.37	4	
		TUTHILL	30	1	2	0.20	4	

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OWC	OPAL-WOODLY COMPLEX, 3 TO 9 PERCENT SLOPES						
	OPAL	50	1	2	0.37	4	
	WOODLY	30	3	3	0.20	5	
OX	ORELLA-BADLAND COMPLEX						
	ORELLA	50	1	2	0.32	2	
	BADLAND	30	ER	ER			
PCA	PROMISE CLAY, 0 TO 2 PERCENT SLOPES						
	PROMISE	100	1	3	0.37	4	1/
PCB	PROMISE CLAY, 2 TO 5 PERCENT SLOPES						
	PROMISE	100	1	3	0.37	4	1/
PD	PROMISE SOILS						
	PROMISE	100	1	3	0.37	4	1/
PGA	PROMISE AND OPAL CLAYS, 0 TO 2 PERCENT SLOPES						
	PROMISE	50	3	3	0.37	5	1/
	OPAL	50	1	3	0.37	4	
PGB	PROMISE AND OPAL CLAYS, 2 TO 5 PERCENT SLOPES						
	PROMISE	50	3	3	0.37	5	1/
	OPAL	50	1	3	0.37	4	
PMA	PROMISE-MOSHER COMPLEX, 0 TO 2 PERCENT SLOPES						
	PROMISE	50	1	3	0.37	4	
	MOSHER	30	3	3	0.43	3	
PS	PROMISE SOILS AND SLICKSPOTS						
	PROMISE	100	1	3	0.37	4	
	PROMISE	60	1	3	0.37	4	
	SLICKSPOTS	20	ER	ER			
REB	REE LOAM, 2 TO 5 PERCENT SLOPES						
	REE	100	3	3	0.28	5	
RKA	REE AND KEYA LOAMS, 0 TO 2 PERCENT SLOPES						
	REE	50	3	3	0.28	5	1/ .23
	KEYA	50	3	3	0.32	5	
RKB	REE AND KEYA LOAMS, 2 TO 5 PERCENT SLOPES						
	REE	50	3	3	0.28	5	1/ .46
	KEYA	50	3	3	0.32	5	
SAE	SAMSIL CLAY, 15 TO 40 PERCENT SLOPES						
	SAMSIL	100	1	1	0.37	2	
SLD	SAMSIL-LAKOMA CLAYS, 9 TO 15 PERCENT SLOPES						
	SAMSIL	50	1	1	0.37	2	
	LAKOMA	30	1	1	0.37	4	
SLE	SAMSIL-LAKOMA CLAYS, 15 TO 40 PERCENT SLOPES						
	SAMSIL	50	1	1	0.37	2	
	LAKOMA	30	1	1	0.37	4	
SME	SAMSIL-MANTER COMPLEX, 15 TO 40 PERCENT SLOPES						
	SAMSIL	50	1	1	0.37	2	
	MANTER	30	3	2	0.15	5	
SNE	SAMSIL-SCHAMBER COMPLEX 15 TO 40 PERCENT SLOPES						
	SAMSIL	50	1	1	0.37	2	
	SCHAMBER	30	1	1	0.17	2	
SS	SAMSIL-SHALE OUTCROP COMPLEX						
	SAMSIL	50	1	1	0.37	2	
	SHALE OUTC	30	ER	ER			
ST	SANDY LAND						
	SANDY LAND	100	1	ER			
SUA	SAVO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES						
	SAVO	100	3	3	0.32	5	1/
SUB	SAVO SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES						
	SAVO	100	3	3	0.32	5	1/
SUC	SAVO SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES						
	SAVO	100	3	3	0.32	5	
SVE	SCHAMBER-MURDO GRAVELLY LOAMS, 15 TO 25 PERCENT SLOPES						
	SCHAMBER	50	1	1	0.17	2	
	MURDO	30	3	1	0.24	2	
SWE	SCHAMBER-SAMSIL COMPLEX, 15 TO 40 PERCENT SLOPES						
	SCHAMBER	50	1	1	0.17	2	
	SAMSIL	30	1	1	0.37	2	
SY	STIRK CLAY						
	STIRK	100	3	3	0.37	5	
THB	TUTHILL FINE SANDY LOAM, 3 TO 6 PERCENT SLOPES						
	TUTHILL	100	1	3	0.20	4	1/
TOC	TUTHILL-OPAL COMPLEX, 2 TO 9 PERCENT SLOPES						
	TUTHILL	50	1	3	0.20	4	1/
	OPAL	30	1	3	0.37	4	

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TUB	TUTHILL AND WHITELAKE FINE SANDY LOAMS, 0 TO 5 PERCENT SLOPES							
		TUTHILL	50	1	3	0.20	4	
		WHITELAKE	50	1	3	0.24	3	
TWA	TUTHILL-WOODLY FINE SANDY LOAMS, 0 TO 3 PERCENT SLOPES							
		TUTHILL	50	1	3	0.20	4	1/
		WOODLY	30	3	3	0.20	5	
TWB	TUTHILL-WOODLY FINE SANDY LOAMS, 3 TO 6 PERCENT SLOPES							
		TUTHILL	50	1	3	0.20	4	1/
		WOODLY	30	3	3	0.20	5	
VAE	VALENTINE FINE SAND, 15 TO 35 PERCENT SLOPES							
		VALENTINE	100	1	2	0.15	5	
WA	WANBLEE-WHITELAKE COMPLEX							
		WANBLEE	50	3	3	0.37	3	
		WHITELAKE	30	1	3	0.24	3	
WBB	WANBLEE-WORTMAN ASSOCIATION, 0 TO 5 PERCENT SLOPES							
		WANBLEE	50	3	3	0.37	5	
		WORTMAN	30	3	3	0.32	3	
WD	WOODLY FINE SANDY LOAM							
		WOODLY	100	3	3	0.20	5	1/
WOB	WOODLY-OPAL COMPLEX, 2 TO 5 PERCENT SLOPES							
		WOODLY	50	3	3	0.20	5	
		OPAL	30	1	3	0.37	4	
WW	WORTMAN AND WANBLEE SILT LOAMS							
		WORTMAN	50	3	3	0.32	3	
		WANBLEE	50	3	3	0.37	5	

Footnotes:

R = 70, C = 0.45

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. HOVEN OR KOLLS SOILS

MELLETTE COUNTY, SOUTH DAKOTA

_UNIT_NAME	COMPNAME	I
VAN LOAM, 5 TO 9 PERCENT SLOPES	ALTVAN	56
LAND-IMLAY COMPLEX, 3 TO 40 PERCENT SLOPES	BADLAND	86
LAND-IMLAY COMPLEX, 3 TO 40 PERCENT SLOPES	IMLAY	86
VALE AND MUNJOR SOILS	INAVALE	134
VALE AND MUNJOR SOILS	MUNJOR	86
REN BADLAND	BADLAND	86
CKPIPE SOILS	BLACKPIPE	48
BEND SILTY CLAY LOAM	BIGBEND	86
DTE SILTY CLAY LOAM, CHANNELED	WENDTE	86
MOE SILTY CLAY	HILMOE	86
DTE SILTY CLAY, CHANNELED	WENDTE	86
NBOY CLAY	SWANBOY	86
DTE SOILS, CHANNELED	WENDTE	86
MOE-MINATARE COMPLEX	HILMOE	86
MOE-MINATARE COMPLEX	MINATARE	86
LEY LOAM, 2 TO 5 PERCENT SLOPES	KIRLEY	48
LEY LOAM, 5 TO 9 PERCENT SLOPES	KIRLEY	48
AR BUTTE ASSOCIATION	CEDAR BUTTE	48
ATA-LARVIE CLAYS, 9 TO 25 PERCENT SLOPES	CONATA	86
ATA-LARVIE CLAYS, 9 TO 25 PERCENT SLOPES	LARVIE	86
DAY LOAMY FINE SAND, 6 TO 9 PERCENT SLOPES	DUNDAY	134
DAY AND ANSELMO SOILS, 0 TO 6 PERCENT SLOPES	DUNDAY	134
DAY AND ANSELMO SOILS, 0 TO 6 PERCENT SLOPES	ANSELMO	86
DAY AND VALENTINE SOILS, 9 TO 15 PERCENT SLOPES	DUNDAY	134
DAY AND VALENTINE SOILS, 9 TO 15 PERCENT SLOPES	VALENTINE	250
OC AND KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES	DUROC	56
OC AND KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES	KADOKA	48
OC AND KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES	DUROC	56
OC AND KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES	KADOKA	48
ING-HUGGINS SILT LOAMS, 5 TO 15 PERCENT SLOPES	EPPING	86
ING-HUGGINS SILT LOAMS, 5 TO 15 PERCENT SLOPES	HUGGINS	48
ING-HUGGINS SILT LOAMS, 15 TO 40 PERCENT SLOPES	EPPING	86
ING-HUGGINS SILT LOAMS, 15 TO 40 PERCENT SLOPES	HUGGINS	48
NOR FINE SANDY LOAM	MUNJOR	86
, GRAVEL	ORTHENTS, GRAVELLY	
MOE SILT LOAM	HILMOE	86
ERIOR SILT LOAM, CHANNELED	INTERIOR	86
MOE SILT LOAM	HILMOE	86
MOE SOILS	HILMOE	86
LE AND ORELLA SOILS, 0 TO 15 PERCENT SLOPES	HISLE	48
LE AND ORELLA SOILS, 0 TO 15 PERCENT SLOPES	ORELLA	86
GINS SILT LOAM, 2 TO 5 PERCENT SLOPES	HUGGINS	48
GINS SILT LOAM, 5 TO 9 PERCENT SLOPES	HUGGINS	48
GINS-EPPING SILT LOAMS, 5 TO 15 PERCENT SLOPES	HUGGINS	48
GINS-EPPING SILT LOAMS, 5 TO 15 PERCENT SLOPES	EPPING	86
GINS-KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES	HUGGINS	48
GINS-KADOKA SILT LOAMS, 0 TO 2 PERCENT SLOPES	KADOKA	48
GINS-KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES	HUGGINS	48
GINS-KADOKA SILT LOAMS, 2 TO 5 PERCENT SLOPES	KADOKA	48
GINS AND WORTMAN SILT LOAMS, 2 TO 5 PERCENT SLOPES	HUGGINS	48
GINS AND WORTMAN SILT LOAMS, 2 TO 5 PERCENT SLOPES	WORTMAN	56
AY-BADLAND ASSOCIATION	IMLAY	86
AY-BADLAND ASSOCIATION	BADLAND	86
AY AND CONATA SOILS, 6 TO 15 PERCENT SLOPES	IMLAY	86
AY AND CONATA SOILS, 6 TO 15 PERCENT SLOPES	CONATA	86
AY AND CONATA SOILS, 15 TO 40 PERCENT SLOPES	IMLAY	86

P_UNIT_NAME	COMPNAME	I
LAY AND CONATA SOILS, 15 TO 40 PERCENT SLOPES	CONATA	86
LAY-NORREST SILT LOAMS, 9 TO 25 PERCENT SLOPES	IMLAY	86
LAY-NORREST SILT LOAMS, 9 TO 25 PERCENT SLOPES	NORREST	86
DOKA-KUBE SILT LOAMS	KADOKA	48
DOKA-KUBE SILT LOAMS	KUBE	48
OTA-EPPING SILT LOAMS, 9 TO 15 PERCENT SLOPES	KEOTA	86
OTA-EPPING SILT LOAMS, 9 TO 15 PERCENT SLOPES	EPPING	86
LLS AND HOVEN SOILS	KOLLS	86
LLS AND HOVEN SOILS	HOVEN	48
LE CLAY	KYLE	86
KOMA-MURDO COMPLEX, 9 TO 15 PERCENT SLOPES	LAKOMA	86
KOMA-MURDO COMPLEX, 9 TO 15 PERCENT SLOPES	MURDO	48
KOMA-OKATON CLAYS, 5 TO 15 PERCENT SLOPES	LAKOMA	86
KOMA-OKATON CLAYS, 5 TO 15 PERCENT SLOPES	OKATON	86
KOMA-OKATON CLAYS, 15 TO 40 PERCENT SLOPES	LAKOMA	86
KOMA-OKATON CLAYS, 15 TO 40 PERCENT SLOPES	OKATON	86
RVIE CLAY, 5 TO 9 PERCENT SLOPES	LARVIE	86
RVIE-CONATA CLAYS, 6 TO 15 PERCENT SLOPES	LARVIE	86
RVIE-CONATA CLAYS, 6 TO 15 PERCENT SLOPES	CONATA	86
RVIE AND HISLE SOILS, 0 TO 9 PERCENT SLOPES	LARVIE	86
RVIE AND HISLE SOILS, 0 TO 9 PERCENT SLOPES	HISLE	48
RVIE-METRE CLAYS, 2 TO 5 PERCENT SLOPES	LARVIE	86
RVIE-METRE CLAYS, 2 TO 5 PERCENT SLOPES	METRE	86
WRY SILT LOAM, 0 TO 2 PERCENT SLOPES	LOWRY	56
WRY SILT LOAM, 2 TO 5 PERCENT SLOPES	LOWRY	56
WRY-SLICKSPOTS COMPLEX	LOWRY	56
WRY-SLICKSPOTS COMPLEX	SLICKSPOTS, DRY	48
NTER-ANSELMO FINE SANDY LOAMS, 9 TO 15 PERCENT SLOPES	MANTER	86
NTER-ANSELMO FINE SANDY LOAMS, 9 TO 15 PERCENT SLOPES	ANSELMO	86
NTER-SANSARC COMPLEX, 9 TO 25 PERCENT SLOPES	MANTER	86
NTER-SANSARC COMPLEX, 9 TO 25 PERCENT SLOPES	SANSARC	86
NTER-TUTHILL FINE SANDY LOAMS, 6 TO 9 PERCENT SLOPES	MANTER	86
NTER-TUTHILL FINE SANDY LOAMS, 6 TO 9 PERCENT SLOPES	TUTHILL	86
LLBORO-RELIANCE COMPLEX, 2 TO 5 PERCENT SLOPES	MILLBORO	86
LLBORO-RELIANCE COMPLEX, 2 TO 5 PERCENT SLOPES	RELIANCE	38
LLBORO-RELIANCE COMPLEX, 5 TO 9 PERCENT SLOPES	MILLBORO	86
LLBORO-RELIANCE COMPLEX, 5 TO 9 PERCENT SLOPES	RELIANCE	38
NATARE SOILS	MINATARE	86
GBEND SILT LOAM	BIGBEND	86
SHER SOILS	MOSHER	48
RDO GRAVELLY LOAM, 2 TO 9 PERCENT SLOPES	MURDO	48
RDO-LAKOMA COMPLEX, 6 TO 15 PERCENT SLOPES	MURDO	48
RDO-LAKOMA COMPLEX, 6 TO 15 PERCENT SLOPES	LAKOMA	86
RDO-SCHAMBER GRAVELLY LOAMS, 9 TO 15 PERCENT SLOPES	MURDO	48
RDO-SCHAMBER GRAVELLY LOAMS, 9 TO 15 PERCENT SLOPES	SCHAMBER	48
RREST SILT LOAM, 5 TO 9 PERCENT SLOPES	NORREST	86
RREST-BADLAND ASSOCIATION	NORREST	86
RREST-BADLAND ASSOCIATION	BADLAND	86
RREST-BLACKPIPE SILT LOAMS, 0 TO 2 PERCENT SLOPES	NORREST	86
RREST-BLACKPIPE SILT LOAMS, 0 TO 2 PERCENT SLOPES	BLACKPIPE	48
RREST-BLACKPIPE SILT LOAMS, 2 TO 5 PERCENT SLOPES	NORREST	86
RREST-BLACKPIPE SILT LOAMS, 2 TO 5 PERCENT SLOPES	BLACKPIPE	48
RREST-CEDAR BUTTE SILT LOAMS 3 TO 9 PERCENT SLOPES	NORREST	86
RREST-CEDAR BUTTE SILT LOAMS 3 TO 9 PERCENT SLOPES	CEDAR BUTTE	48
RREST-IMLAY SILT LOAMS, 5 TO 9 PERCENT SLOPES	NORREST	86
RREST-IMLAY SILT LOAMS, 5 TO 9 PERCENT SLOPES	IMLAY	86

P_UNIT_NAME	COMPNAME	I
RREST-IMLAY SILT LOAMS, 9 TO 15 PERCENT SLOPES	NORREST	86
RREST-IMLAY SILT LOAMS, 9 TO 15 PERCENT SLOPES	IMLAY	86
RREST AND OKREEK SOILS, 2 TO 5 PERCENT SLOPES	NORREST	86
RREST AND OKREEK SOILS, 2 TO 5 PERCENT SLOPES	OKREEK	86
AL CLAY, 5 TO 9 PERCENT SLOPES	OPAL	86
AL CLAY, MOUNDED, 5 TO 9 PERCENT SLOPES	OPAL	86
AL-KIRLEY COMPLEX, 2 TO 5 PERCENT SLOPES	OPAL	86
AL-KIRLEY COMPLEX, 2 TO 5 PERCENT SLOPES	KIRLEY	48
AL-KIRLEY COMPLEX, 5 TO 9 PERCENT SLOPES	OPAL	86
AL-KIRLEY COMPLEX, 5 TO 9 PERCENT SLOPES	KIRLEY	48
AL-MOSHER COMPLEX, 2 TO 6 PERCENT SLOPES	OPAL	86
AL-MOSHER COMPLEX, 2 TO 6 PERCENT SLOPES	MOSHER	48
AL-PROMISE CLAYS, 2 TO 5 PERCENT SLOPES	OPAL	86
AL-PROMISE CLAYS, 2 TO 5 PERCENT SLOPES	PROMISE	86
AL-TUTHILL COMPLEX, 2 TO 5 PERCENT SLOPES	OPAL	86
AL-TUTHILL COMPLEX, 2 TO 5 PERCENT SLOPES	TUTHILL	86
AL-TUTHILL COMPLEX, 5 TO 15 PERCENT SLOPES	OPAL	86
AL-TUTHILL COMPLEX, 5 TO 15 PERCENT SLOPES	TUTHILL	86
AL-WOODLY COMPLEX, 3 TO 9 PERCENT SLOPES	OPAL	86
AL-WOODLY COMPLEX, 3 TO 9 PERCENT SLOPES	WOODLY	86
ELLA-ROCK OUTCROP COMPLEX	ORELLA	86
ELLA-ROCK OUTCROP COMPLEX	ROCK OUTCROP, SOFT	86
OMISE CLAY, 0 TO 2 PERCENT SLOPES	PROMISE	86
OMISE CLAY, 2 TO 5 PERCENT SLOPES	PROMISE	86
DTE SOILS	WENDTE	86
OMISE AND OPAL CLAYS, 0 TO 2 PERCENT SLOPES	PROMISE	86
OMISE AND OPAL CLAYS, 0 TO 2 PERCENT SLOPES	OPAL	86
OMISE AND OPAL CLAYS, 2 TO 5 PERCENT SLOPES	PROMISE	86
OMISE AND OPAL CLAYS, 2 TO 5 PERCENT SLOPES	OPAL	86
OMISE-MOSHER COMPLEX, 0 TO 2 PERCENT SLOPES	PROMISE	86
OMISE-MOSHER COMPLEX, 0 TO 2 PERCENT SLOPES	MOSHER	48
DTE SOILS AND SLICKSPOTS	WENDTE	86
DTE SOILS AND SLICKSPOTS	SLICKSPOTS, DRY	86
LOAM, 2 TO 5 PERCENT SLOPES	REE	48
AND KEYA LOAMS, 0 TO 2 PERCENT SLOPES	REE	48
AND KEYA LOAMS, 0 TO 2 PERCENT SLOPES	KEYA	48
AND KEYA LOAMS, 2 TO 5 PERCENT SLOPES	REE	48
AND KEYA LOAMS, 2 TO 5 PERCENT SLOPES	KEYA	48
SARC CLAY, 15 TO 40 PERCENT SLOPES	SAMSIL	86
TON-LAKOMA CLAYS, 9 TO 15 PERCENT SLOPES	OKATON	86
TON-LAKOMA CLAYS, 9 TO 15 PERCENT SLOPES	LAKOMA	86
TON-LAKOMA CLAYS, 15 TO 40 PERCENT SLOPES	OKATON	86
TON-LAKOMA CLAYS, 15 TO 40 PERCENT SLOPES	LAKOMA	86
SARC-MANTER COMPLEX, 15 TO 40 PERCENT SLOPES	SANSARC	86
SARC-MANTER COMPLEX, 15 TO 40 PERCENT SLOPES	MANTER	86
SARC-SCHAMBER COMPLEX, 15 TO 40 PERCENT SLOPES	SANSARC	86
SARC-SCHAMBER COMPLEX, 15 TO 40 PERCENT SLOPES	SCHAMBER	48
SARC-ROCK OUTCROP COMPLEX, 15 TO 40 PERCENT SLOPES	SANSARC	86
SARC-ROCK OUTCROP COMPLEX, 15 TO 40 PERCENT SLOPES	ROCK OUTCROP, SOFT	86
ENTINE AND WHITELAKE SOILS, 3 TO 25 PERCENT SLOPES	VALENTINE	250
ENTINE AND WHITELAKE SOILS, 3 TO 25 PERCENT SLOPES	WHITELAKE	86
IANCE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	RELIANCE	38
IANCE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	RELIANCE	38
IANCE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	RELIANCE	38
AMBER-MURDO GRAVELLY LOAMS, 15 TO 25 PERCENT SLOPES	SCHAMBER	48
AMBER-MURDO GRAVELLY LOAMS, 15 TO 25 PERCENT SLOPES	MURDO	48

AP_UNIT_NAME	COMPNAME	I
CHAMBER-SANSARC COMPLEX, 15 TO 40 PERCENT SLOPES	SCHAMBER	48
CHAMBER-SANSARC COMPLEX, 15 TO 40 PERCENT SLOPES	SANSARC	86
STIRK CLAY	STIRK	86
TUTHILL FINE SANDY LOAM, 3 TO 6 PERCENT SLOPES	TUTHILL	86
TUTHILL-OPAL COMPLEX, 2 TO 9 PERCENT SLOPES	TUTHILL	86
TUTHILL-OPAL COMPLEX, 2 TO 9 PERCENT SLOPES	OPAL	86
TUTHILL AND WHITELAKE FINE SANDY LOAMS, 0 TO 5 PERCENT SLOPES	TUTHILL	86
TUTHILL AND WHITELAKE FINE SANDY LOAMS, 0 TO 5 PERCENT SLOPES	WHITELAKE	86
TUTHILL-WOODLY FINE SANDY LOAMS, 0 TO 3 PERCENT SLOPES	TUTHILL	86
TUTHILL-WOODLY FINE SANDY LOAMS, 0 TO 3 PERCENT SLOPES	WOODLY	86
TUTHILL-WOODLY FINE SANDY LOAMS, 3 TO 6 PERCENT SLOPES	TUTHILL	86
TUTHILL-WOODLY FINE SANDY LOAMS, 3 TO 6 PERCENT SLOPES	WOODLY	86
VALENTINE FINE SAND, 15 TO 35 PERCENT SLOPES	VALENTINE	250
WANBLEE-WHITELAKE COMPLEX	WANBLEE	48
WANBLEE-WHITELAKE COMPLEX	WHITELAKE	86
WANBLEE-WORTMAN ASSOCIATION, 0 TO 5 PERCENT SLOPES	WANBLEE	48
WANBLEE-WORTMAN ASSOCIATION, 0 TO 5 PERCENT SLOPES	WORTMAN	56
WOODLY FINE SANDY LOAM	WOODLY	86
WOODLY-OPAL COMPLEX, 2 TO 5 PERCENT SLOPES	WOODLY	86
WOODLY-OPAL COMPLEX, 2 TO 5 PERCENT SLOPES	OPAL	86
WORTMAN AND WANBLEE SILT LOAMS	WORTMAN	56
WORTMAN AND WANBLEE SILT LOAMS	WANBLEE	48
WATER LESS THAN 40 ACRES	WATER (LESS THAN 40 ACRES)	