6/30/88

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 091
MARSHALL CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
00041	GRAVEL PITS							
		GRAVEL PIT	100	ER	ER			
00042	OPEN WATER LESS THAN 40 ACRES							
		OPEN WATER	100	ER	ER			
AAA	AASTAD LOAM, 0 TO 2 PERCENT SLOPES							
		AASTAD	100	3	3	0.24	5	1/
ABA	ABERDEEN-EXLINE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES							
		ABERDEEN	50	3	3	0.32	3	1/
		EXLINE	30	3	3	0.28	3	
AR	ARVESON FINE SANDY LOAM							
		ARVESON	100	3	3	0.17	4	HY-2
ASE	ARVILLA-SIOUX LOAMS, 9 TO 25 PERCENT SLOPES							
		ARVILLA	50	3	1	0.20	3	1/
		SIOUX	30	3	1	0.28	2	
BA	BEARDEN SILT LOAM							
		BEARDEN	100	3	3	0.28	5	1/
BOA	BEARDEN-TONKA SILT LOAMS, 0 TO 3 PERCENT SLOPES							
		BEARDEN	50	3	3	0.28	5	
		TONKA	30	3	3	0.32	5	HY-3
BE	BENOIT AND DIVIDE LOAMS							
		BENOIT	50	3	3	0.28	4	HY-3
		DIVIDE	50	3	3	0.28	4	
BFA	BEOTIA SILT LOAM, 0 TO 2 PERCENT SLOPES							
		BEOTIA	100	3	3	0.28	5	1/
BFB	BEOTIA SILT LOAM, 2 TO 6 PERCENT SLOPES							
		BEOTIA	100	3	3	0.28	5	1/
BHA	BEOTIA-BEARDEN SILT LOAMS, 0 TO 3 PERCENT SLOPES							
		BEOTIA	50	3	3	0.28	5	1/
		BEARDEN	30	3	3	0.28	5	
BKE	BUSE-FORMAN LOAMS, 9 TO 21 PERCENT SLOPES							
		BUSE	50	3	1	0.28	5	1/
		FORMAN	30	3	1	0.28	5	
BKF	BUSE-FORMAN LOAMS, 21 TO 40 PERCENT SLOPES							
		BUSE	50	3	1	0.28	5	2/
		FORMAN	30	3	1	0.28	5	
BMF	BUSE-FORMAN STONY COMPLEX, 9 TO 40 PERCENT SLOPES							
		BUSE	50	3	1	0.20	5	1/2/
		FORMAN	30	3	1	0.28	5	
BSE	BUSE-SIOUX COMPLEX, 15 TO 21 PERCENT SLOPES							
		BUSE	50	3	1	0.28	5	1/2/
		SIOUX	30	1	1	0.28	2	
BTE	BUSE-SIOUX STONY COMPLEX, 9 TO 40 PERCENT SLOPES							
		BUSE	50	3	1	0.20	5	1/
		SIOUX	30	3	1	0.24	2	
CO	COLVIN SILTY CLAY LOAM							
		COLVIN	100	3	3	0.32	5	HY-2
DO	DOVRAY SILTY CLAY							
		DOVRAY	100	3	3	0.28	5	HY-4
EDB	EDGELEY LOAM, 2 TO 6 PERCENT SLOPES							
		EDGELEY	100	3	3	0.28	4	
EDC	EDGELEY LOAM, 6 TO 9 PERCENT SLOPES							
		EDGELEY	100	3	2	0.28	4	
EDD	EDGELEY LOAM, 9 TO 15 PERCENT SLOPES							
		EDGELEY	100	3	1	0.28	4	
EMA	EMBDEN FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES							
		EMBDEN	100	3	3	0.20	5	
EMB	EMBDEN FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES							
		EMBDEN	100	3	3	0.20	5	
ENC	EMBDEN-BUSE COMPLEX, 2 TO 9 PERCENT SLOPES							
		EMBDEN	50	3	3	0.20	5	
		BUSE	30	3	3	0.28	5	
ESA	ESTELLINE SILT LOAM, 0 TO 2 PERCENT SLOPES							
		ESTELLINE	100	3	3	0.32	4	
EXA	EXLINE-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES							
		EXLINE	50	3	3	0.28	3	3/
		ABERDEEN	30	3	3	0.32	3	

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MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
FOA	FORDVILLE LOAM, 0 TO 2 PERCENT SLOPES							
		FORDVILLE	100	3	3	0.24	4	
FOB	FORDVILLE LOAM, 2 TO 6 PERCENT SLOPES							
		FORDVILLE	100	3	3	0.24	4	
FRA	FORMAN-AASTAD LOAMS, 0 TO 2 PERCENT SLOPES							
		FORMAN	50	3	3	0.28	5	1/
		AASTAD	30	3	3	0.24	5	
FRB	FORMAN-AASTAD LOAMS, 2 TO 6 PERCENT SLOPES							
		FORMAN	50	3	3	0.28	5	1/
		AASTAD	30	3	3	0.24	5	
FRC	FORMAN-AASTAD LOAMS, 6 TO 9 PERCENT SLOPES							
		FORMAN	50	3	3	0.28	5	1/
		AASTAD	30	3	3	0.24	5	
FRD	FORMAN-AASTAD LOAMS, 9 TO 15 PERCENT SLOPES							
		FORMAN	50	3	2	0.28	5	1/2/
		AASTAD	30	3	3	0.24	5	
FSC2	FORMAN-BUSE LOAMS, 6 TO 9 PERCENT SLOPES, ERODED							
		FORMAN	50	3	2	0.28	5	1/
		BUSE	30	3	2	0.28	5	
FSE	FORMAN-BUSE LOAMS, 15 TO 25 PERCENT SLOPES							
		FORMAN	50	3	1	0.28	5	1/
		BUSE	30	3	1	0.28	5	
FTD	FORMAN-BUSE STONY COMPLEX, 6 TO 21 PERCENT SLOPES							
		FORMAN	50	3	2	0.28	5	1/
		BUSE STONY	30	3	2	0.20	5	
FXC	FORMAN-POINSETT COMPLEX, 6 TO 9 PERCENT SLOPES							
		FORMAN	50	3	2	0.28	5	1/
		POINSETT	30	3	2	0.32	5	
FXD	FORMAN-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES							
		FORMAN	50	3	2	0.28	5	1/
		POINSETT	30	3	2	0.32	5	
GBB	GREAT BEND SILT LOAM, 2 TO 6 PERCENT SLOPES							
		GREAT BEND	100	3	3	0.32	5	1/
GDA	GREAT BEND-BEOTIA SILT LOAMS, 0 TO 2 PERCENT SLOPES							
		GREAT BEND	50	3	3	0.32	5	1/
		BEOTIA	30	3	3	0.28	5	
GEB	GREAT BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES							
		GREAT BEND	50	3	3	0.28	5	1/
		ZELL	30	3	3	0.32	5	
GEC	GREAT BEND-ZELL SILT LOAMS, 6 TO 9 PERCENT SLOPES							
		GREAT BEND	50	3	2	0.28	5	
		ZELL	30	3	2	0.32	5	
HA	HAMAR LOAMY FINE SAND							
		HAMAR	100	1	3	0.17	5	HY-2
HD	HAMAR FINE SANDY LOAM							
		HAMAR	100	3	3	0.20	5	HY-2
HEA	HARMONY-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES							
		HARMONY	50	3	3	0.28	5	1/
		ABERDEEN	30	3	3	0.32	3	
HFA	HECLA LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES							
		HECLA	100	1	3	0.17	5	4/
HHA	HECLA-HAMAR LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES							
		HECLA	50	1	3	0.17	5	
		HAMAR	30	1	3	0.17	5	HY-2
HVB2	HECLA-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES, ERODED							
		HECLA	50	1	3	0.17	5	
		VENLO	30	1	3	0.20	5	HY-3
KBE	KLOTEN-BUSE COMPLEX, 15 TO 40 PERCENT SLOPES							
		KLOTEN	50	3	1	0.32	2	
		BUSE	30	3	1	0.28	5	
KNA	KRANZBURG SILT LOAM, 0 TO 2 PERCENT SLOPES							
		KRANZBURG	100	3	3	0.32	5	1/
KNB	KRANZBURG SILT LOAM, 2 TO 6 PERCENT SLOPES							
		KRANZBURG	100	3	3	0.32	5	1/
KNC2	KRANZBURG SILT LOAM, 6 TO 9 PERCENT SLOPES, ERODED							
		KRANZBURG	100	3	2	0.32	5	
KRA	KRANZBURG-ABERDEEN SILT LOAMS, 0 TO 2 PERCENT SLOPES							
		KRANZBURG	50	3	3	0.32	5	1/
		ABERDEEN	30	3	3	0.32	3	
KRB	KRANZBURG-ABERDEEN SILT LOAMS, 2 TO 6 PERCENT SLOPES							
		KRANZBURG	50	3	3	0.32	5	1/
		ABERDEEN	30	3	3	0.32	3	

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LA	LAMOURE SILTY CLAY LOAM							
		LAMOURE	100	3	3	0.28	5	HY-1
LO	LOAMY ALLUVIAL LAND							
		LOAMY ALLU	100	ER	ER			2/
LU	LUDDEN SILTY CLAY							
		LUDDEN	100	3	3	0.28	5	HY-1
MAB	MADDOCK LOAMY FINE SAND, 2 TO 6 PERCENT SLOPES							
		MADDOCK	100	1	3	0.17	5	
MAD	MADDOCK LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES							
		MADDOCK	100	1	2	0.17	5	
MR	MARSH							
		MARSH	100	ER	ER			HY-4
OD	OLDHAM SILTY CLAY LOAM							
		OLDHAM	100	3	3	0.28	5	HY-3
OH	OLDHAM SILTY CLAY LOAM, SALINE							
		OLDHAM	100	3	3	0.28	5	HY-3
PA	PARNELL SILTY CLAY LOAM							
		PARNELL	100	3	3	0.28	5	HY-4
PEA	PEEVER CLAY LOAM, 0 TO 2 PERCENT SLOPES							
		PEEVER	100	3	3	0.28	5	1/
PEB	PEEVER CLAY LOAM, 2 TO 6 PERCENT SLOPES							
		PEEVER	100	3	3	0.28	5	1/
PEC	PEEVER CLAY LOAM, 6 TO 9 PERCENT SLOPES							
		PEEVER	100	3	2	0.28	5	
PHA	PEEVER-HAMERLY COMPLEX, 0 TO 2 PERCENT SLOPES							
		PEEVER	50	3	3	0.28	5	1/
		HAMERLY	30	3	3	0.28	5	
PM	PLAYMOOR SILTY CLAY LOAM							
		PLAYMOOR	100	3	3	0.28	5	HY-1
POB	POINSETT-FORMAN COMPLEX, 2 TO 6 PERCENT SLOPES							
		POINSETT	50	3	3	0.32	5	1/
		FORMAN	30	3	3	0.28	5	1/
PWA	POINSETT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES							
		POINSETT	50	3	3	0.32	5	1/
		WAUBAY	30	3	3	0.28	5	
PWB	POINSETT-WAUBAY SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES							
		POINSETT	50	3	3	0.32	5	1/
		WAUBAY	30	3	3	0.28	5	
RFA	RENSHAW-FORDVILLE LOAMS, 0 TO 3 PERCENT SLOPES							
		RENSHAW	50	3	3	0.28	3	
		FORDVILLE	30	3	3	0.24	4	
RFB	RENSHAW-FORDVILLE LOAMS, 3 TO 6 PERCENT SLOPES							
		RENSHAW	50	3	3	0.28	3	
		FORDVILLE	30	3	3	0.24	4	
RFC	RENSHAW-FORDVILLE LOAMS, 6 TO 9 PERCENT SLOPES							
		RENSHAW	50	3	2	0.28	3	
		FORDVILLE	30	3	2	0.24	4	
SA	SANDY LAKE BEACHES							
		SANDY LAKE	100	3	ER			
SDD2	SERDEN FINE SAND, 6 TO 21 PERCENT SLOPES, ERODED							
		SERDEN	100	1	2	0.15	5	
SEB	SERDEN-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES							
		SERDEN	50	1	3	0.15	5	
		VENLO	30	1	3	0.20	2	HY-3
SHD	SIECHE LOAM, 6 TO 15 PERCENT SLOPES							
		SIECHE	100	3	2	0.28	5	2/
SHF	SIECHE LOAM, 21 TO 50 PERCENT SLOPES							
		SIECHE	100	3	1	0.28	5	2/
SKA	SINAI SILTY CLAY, 0 TO 3 PERCENT SLOPES							
		SINAI	100	3	3	0.28	5	
SKB	SINAI SILTY CLAY, 3 TO 6 PERCENT SLOPES							
		SINAI	100	3	3	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
SKC	SINAI SILTY CLAY, 6 TO 9 PERCENT SLOPES							
		SINAI	100	3	2	0.28	5	
SME	SIOUX-ARVILLA LOAMS, 15 TO 40 PERCENT SLOPES							
		SIOUX	50	3	1	0.28	2	
		ARVILLA	30	3	1	0.20	3	
SU	STIRUM-ULEN FINE SANDY LOAMS							
		STIRUM	50	1	3	0.24	3	HY-2
		ULEN	30	3	3	0.17	4	
SWA	SWENODA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES							
		SWENODA	100	3	3	0.20	5	
SWB	SWENODA FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES							
		SWENODA	100	3	3	0.20	5	
SXA	SWENODA-LARSON COMPLEX, 0 TO 2 PERCENT SLOPES							
		SWENODA	50	3	3	0.20	5	
		LARSON	30	3	3	0.32	3	
TO	TONKA SILT LOAM							
		TONKA	100	3	3	0.32	5	HY-3
UF	ULEN FINE SANDY LOAM							
		ULEN	100	3	3	0.17	4	4/
US	ULEN-STIRUM FINE SANDY LOAMS							
		ULEN	50	3	3	0.17	4	
		STIRUM	30	1	3	0.24	3	HY-2
VA	VALLERS LOAM							
		VALLERS	100	3	3	0.28	5	HY-2
WA	WET ALLUVIAL LAND							
		WET ALLUVI	100	ER	ER			HY-1

Footnotes:

R = 85, C = 0.30

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. PARNELL OR TONKA SOILS

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

3/ This map unit may have inclusions of hydric soils in depressions. COLVIN SOILS

4/ This map unit may have inclusions of hydric soils in depressions. ARVESON SOILS

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

NIT_NAME	COMPNAME	I
D LOAM, 0 TO 2 PERCENT SLOPES	AASTAD	48
EEN-EXLINE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	38
EEN-EXLINE SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	EXLINE	38
ON FINE SANDY LOAM	ARVESON	86
LA-SIOUX LOAMS, 9 TO 25 PERCENT SLOPES	ARVILLA	56
LA-SIOUX LOAMS, 9 TO 25 PERCENT SLOPES	SIOUX	56
EN SILT LOAM	BEARDEN	86
EN-TONKA SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEARDEN	86
EN-TONKA SILT LOAMS, 0 TO 3 PERCENT SLOPES	TONKA	48
LAND-DIVIDE LOAMS	MARYSLAND	86
LAND-DIVIDE LOAMS	DIVIDE	86
A SILT LOAM, 0 TO 2 PERCENT SLOPES	BEOTIA	48
A SILT LOAM, 2 TO 6 PERCENT SLOPES	BEOTIA	48
A-BEARDEN SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEOTIA	48
A-BEARDEN SILT LOAMS, 0 TO 3 PERCENT SLOPES	BEARDEN	86
FORMAN LOAMS, 9 TO 21 PERCENT SLOPES	BUSE	86
FORMAN LOAMS, 9 TO 21 PERCENT SLOPES	FORMAN	48
FORMAN LOAMS, 21 TO 40 PERCENT SLOPES	BUSE	86
FORMAN LOAMS, 21 TO 40 PERCENT SLOPES	FORMAN	48
FORMAN STONY COMPLEX, 9 TO 40 PERCENT SLOPES	BUSE	0
FORMAN STONY COMPLEX, 9 TO 40 PERCENT SLOPES	FORMAN	48
SIOUX COMPLEX, 15 TO 21 PERCENT SLOPES	BUSE	86
SIOUX COMPLEX, 15 TO 21 PERCENT SLOPES	SIOUX	56
SIOUX STONY COMPLEX, 9 TO 40 PERCENT SLOPES	BUSE	0
SIOUX STONY COMPLEX, 9 TO 40 PERCENT SLOPES	SIOUX	0
SILTY CLAY LOAM	COLVIN	86
WOOD SILTY CLAY	CASTLEWOOD	86
Y LOAM, 2 TO 6 PERCENT SLOPES	EDGELEY	48
Y LOAM, 6 TO 9 PERCENT SLOPES	EDGELEY	48
Y LOAM, 9 TO 15 PERCENT SLOPES	EDGELEY	48
FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	EMBDEN	86
FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	EMBDEN	86
-BUSE COMPLEX, 2 TO 9 PERCENT SLOPES	EMBDEN	86
-BUSE COMPLEX, 2 TO 9 PERCENT SLOPES	BUSE	86
INE SILT LOAM, 0 TO 2 PERCENT SLOPES	ESTELLINE	48
-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	EXLINE	38
-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	38
LLE LOAM, 0 TO 2 PERCENT SLOPES	FORDVILLE	48
LLE LOAM, 2 TO 6 PERCENT SLOPES	FORDVILLE	48
-AASTAD LOAMS, 0 TO 2 PERCENT SLOPES	FORMAN	48
-AASTAD LOAMS, 0 TO 2 PERCENT SLOPES	AASTAD	48
-AASTAD LOAMS, 2 TO 6 PERCENT SLOPES	FORMAN	48
-AASTAD LOAMS, 2 TO 6 PERCENT SLOPES	AASTAD	48
-AASTAD LOAMS, 6 TO 9 PERCENT SLOPES	FORMAN	48
-AASTAD LOAMS, 6 TO 9 PERCENT SLOPES	AASTAD	48
-AASTAD LOAMS, 9 TO 15 PERCENT SLOPES	FORMAN	48
-AASTAD LOAMS, 9 TO 15 PERCENT SLOPES	AASTAD	48
-BUSE LOAMS, 6 TO 9 PERCENT SLOPES, ERODED	FORMAN	48
-BUSE LOAMS, 6 TO 9 PERCENT SLOPES, ERODED	BUSE	86
-BUSE LOAMS, 15 TO 25 PERCENT SLOPES	FORMAN	48
-BUSE LOAMS, 15 TO 25 PERCENT SLOPES	BUSE	86
-BUSE STONY COMPLEX, 6 TO 21 PERCENT SLOPES	FORMAN	48
-BUSE STONY COMPLEX, 6 TO 21 PERCENT SLOPES	BUSE	0
-POINSETT COMPLEX, 6 TO 9 PERCENT SLOPES	FORMAN	48
-POINSETT COMPLEX, 6 TO 9 PERCENT SLOPES	POINSETT	48

NIT_NAME	COMPNAME	I
N-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	FORMAN	48
N-POINSETT COMPLEX, 9 TO 15 PERCENT SLOPES	POINSETT	48
BEND SILT LOAM, 2 TO 6 PERCENT SLOPES	GREAT BEND	48
BEND-BEOTIA SILT LOAMS, 0 TO 2 PERCENT SLOPES	GREAT BEND	48
BEND-BEOTIA SILT LOAMS, 0 TO 2 PERCENT SLOPES	BEOTIA	48
BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	GREAT BEND	48
BEND-ZELL SILT LOAMS, 2 TO 6 PERCENT SLOPES	ZELL	86
BEND-ZELL SILT LOAMS, 6 TO 9 PERCENT SLOPES	GREAT BEND	48
BEND-ZELL SILT LOAMS, 6 TO 9 PERCENT SLOPES	ZELL	86
TS	ORTHENTS, GRAVELLY	56
LOAMY FINE SAND	HAMAR	134
FINE SANDY LOAM	HAMAR	86
Y-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	HARMONY	38
Y-ABERDEEN SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	38
LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES	HECLA	134
HAMAR LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES	HECLA	134
HAMAR LOAMY FINE SANDS, 0 TO 3 PERCENT SLOPES	HAMAR	134
VENLO COMPLEX, 0 TO 6 PERCENT SLOPES, ERODED	HECLA	134
VENLO COMPLEX, 0 TO 6 PERCENT SLOPES, ERODED	VENLO	134
-BUSE COMPLEX, 15 TO 40 PERCENT SLOPES	KLOTEN	48
-BUSE COMPLEX, 15 TO 40 PERCENT SLOPES	BUSE	86
URG SILT LOAM, 0 TO 2 PERCENT SLOPES	KRANZBURG	48
URG SILT LOAM, 2 TO 6 PERCENT SLOPES	KRANZBURG	48
URG SILT LOAM, 6 TO 9 PERCENT SLOPES, ERODED	KRANZBURG	48
URG-ABERDEEN SILT LOAMS, 0 TO 2 PERCENT SLOPES	KRANZBURG	48
URG-ABERDEEN SILT LOAMS, 0 TO 2 PERCENT SLOPES	ABERDEEN	48
URG-ABERDEEN SILT LOAMS, 2 TO 6 PERCENT SLOPES	KRANZBURG	48
URG-ABERDEEN SILT LOAMS, 2 TO 6 PERCENT SLOPES	ABERDEEN	48
E SILTY CLAY LOAM	LAMOURE	86
E SILTY CLAY LOAM, CHANNELED	LAMOURE	86
SILTY CLAY	LUDDEN	86
K LOAMY FINE SAND, 2 TO 6 PERCENT SLOPES	MADDOCK	134
K LOAMY FINE SAND, 6 TO 15 PERCENT SLOPES	MADDOCK	134
M SILTY CLAY LOAM	SOUTHAM	86
SILTY CLAY LOAM	OLDHAM	86
SILTY CLAY LOAM, SALINE	OLDHAM	86
L SILTY CLAY LOAM	PARNELL	38
CLAY LOAM, 0 TO 2 PERCENT SLOPES	PEEVER	48
CLAY LOAM, 2 TO 6 PERCENT SLOPES	PEEVER	48
CLAY LOAM, 6 TO 9 PERCENT SLOPES	PEEVER	48
-HAMERLY COMPLEX, 0 TO 2 PERCENT SLOPES	PEEVER	48
-HAMERLY COMPLEX, 0 TO 2 PERCENT SLOPES	HAMERLY	86
OR SILTY CLAY LOAM	PLAYMOOR	86
TT-FORMAN COMPLEX, 2 TO 6 PERCENT SLOPES	POINSETT	48
TT-FORMAN COMPLEX, 2 TO 6 PERCENT SLOPES	FORMAN	48
TT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	POINSETT	38
TT-WAUBAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES	WAUBAY	38
TT-WAUBAY SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	POINSETT	38
TT-WAUBAY SILTY CLAY LOAMS, 2 TO 6 PERCENT SLOPES	WAUBAY	38
-FORDVILLE LOAMS, 0 TO 3 PERCENT SLOPES	RENSHAW	48
N-FORDVILLE LOAMS, 0 TO 3 PERCENT SLOPES	FORDVILLE	48
-FORDVILLE LOAMS, 3 TO 6 PERCENT SLOPES	RENSHAW	48
-FORDVILLE LOAMS, 3 TO 6 PERCENT SLOPES	FORDVILLE	48
-FORDVILLE LOAMS, 6 TO 9 PERCENT SLOPES	RENSHAW	48
-FORDVILLE LOAMS, 6 TO 9 PERCENT SLOPES	FORDVILLE	48

AUKAN LOAMY SAND	MINNEWAUKAN	134
FINE SAND, 6 TO 21 PERCENT SLOPES, ERODED	SERDEN	250
-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES	SERDEN	250
-VENLO COMPLEX, 0 TO 6 PERCENT SLOPES	VENLO	134
LOAM, 6 TO 15 PERCENT SLOPES	SIECHE	48
LOAM, 21 TO 50 PERCENT SLOPES	SIECHE	48
SILTY CLAY, 0 TO 3 PERCENT SLOPES	SINAI	86
SILTY CLAY, 3 TO 6 PERCENT SLOPES	SINAI	86
SILTY CLAY, 6 TO 9 PERCENT SLOPES	SINAI	86
ARVILLA LOAMS, 15 TO 40 PERCENT SLOPES	SIOUX	56
ARVILLA LOAMS, 15 TO 40 PERCENT SLOPES	ARVILLA	56
-ULEN FINE SANDY LOAMS	STIRUM	86
-ULEN FINE SANDY LOAMS	ULEN	86
A FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	SWENODA	86
A FINE SANDY LOAM, 2 TO 6 PERCENT SLOPES	SWENODA	86
A-LARSON COMPLEX, 0 TO 2 PERCENT SLOPES	SWENODA	86
A-LARSON COMPLEX, 0 TO 2 PERCENT SLOPES	LARSON	56
SILT LOAM	TONKA	48
INE SANDY LOAM	ULEN	86
TIRUM FINE SANDY LOAMS	ULEN	86
TIRUM FINE SANDY LOAMS	STIRUM	86
S LOAM	VALLERS	86
LE SILTY CLAY LOAM	RAUVILLE	86
	WATER (LESS THAN 40 ACRES)	