SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 069
HYDE CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
1A	BON LOAM, CHANNLED							
		BON	100	3	3	0.24	5	1/
2A	BULLCREEK CLAY							
		BULLCREEK	100	3	3	0.37	5	
4C	JAVA-GLENHAM-PROSPER COMPLEX, STONY							
		JAVA	40	3	3	0.28	5	1/
		GLENHAM	30	3	3	0.28	5	
		PROSPER	20	3	3	0.28	5	
5E	BETTS-JAVA LOAMS							
		BETTS	50	3	2	0.28	5	1/
		JAVA	30	3	2	0.28	5	
7A	HAND LOAM							
		HAND	100	3	3	0.28	5	1/
12B	OPAL CLAY							
		OPAL	100	1	3	0.37	4	
12C	OPAL CLAY							
		OPAL	100	1	2	0.37	4	
16A	HURLEY-CARTER SILT LOAMS							
		HURLEY	50	3	3	0.43	3	1/
		CARTER	30	3	3	0.43	3	
17A	CAVO-JERAULD SITL LOAMS							
		CAVO	50	3	3	0.32	3	1/
		JERAULD	30	3	3	0.43	3	
18A	OAHE-DELMONT LOAMS							
		OAHE	50	3	3	0.28	4	
		DELMONT	30	3	3	0.28	3	
18B	DELMONT-OAHE LOAMS							
		DELMONT	50	3	3	0.28	3	
		OAHE	30	3	3	0.28	4	
19A	DEGREY-WALKE SILT LOAMS							
		DEGREY	50	3	3	0.37	3	
		WALKE	30	3	3	0.32	5	
20A	CAVO-DEMKY LOAMS							
		CAVO	50	3	3	0.32	3	1/
		DEMKY	30	3	3	0.32	3	
21A	STICKNEY-JAVA LOAMS							
		STICKNEY	50	3	3	0.32	3	1/
		JAVA	30	3	3	0.28	5	
22	DURRSTEIN-EGAS COMPLEX							
		DURRSTEIN	50	3	3	0.37	3	HY-1
		EGAS	30	3	3	0.28	5	HY-1
24A	STICKNEY-JAVA-PLANKINTON COMPLEX							
		STICKNEY	40	3	3	0.32	3	
		JAVA	30	3	3	0.28	5	
		PLANKINTON	20	3	3	0.24	3	HY-3
25A	EAKIN-RABER COMPLEX							
		EAKIN	50	3	3	0.32	5	1/
		RABER	30	3	3	0.28	5	
25B	EAKIN-RABER COMPLEX							
		EAKIN	50	3	3	0.32	5	1/
		RABER	30	3	3	0.28	5	
26C	EAKIN-PENO COMPLEX							
		EAKIN	50	3	3	0.32	5	
		PENO	30	3	3	0.28	5	
28F	GETTYS-SANSARC COMPLEX							
		GETTYS	50	3	1	0.28	5	
		SANSARC	30	1	1	0.37	2	
29B	GLENHAM-STICKNEY-PLANKINTON COMPLEX							
		GLENHAM	40	3	3	0.28	5	
		STICKNEY	30	3	3	0.32	3	
		PLANKINTON	20	3	3	0.24	3	HY-3
30B	GLENHAM-JAVA LOAMS							
		GLENHAM	50	3	3	0.28	5	1/
		JAVA	30	3	3	0.28	5	
31A	GLENHAM-JAVA-CAVO LOAMS							
		GLENHAM	40	3	3	0.28	5	1/
		JAVA	30	3	3	0.28	5	
		CAVO	20	3	3	0.32	3	
33A	GLENHAM-PROSPER LOAMS							
		GLENHAM	50	3	3	0.28	5	1/
		PROSPER	30	3	3	0.28	5	
33B	GLENHAM-PROSPER LOAMS							
		GLENHAM	50	3	3	0.28	5	
		PROSPER	30	3	3	0.28	5	
34B	GLENHAM-PROSPER-JAVA LOAMS							
		GLENHAM	40	3	3	0.28	5	1/
		PROSPER	30	3	3	0.28	5	
		JAVA	20	3	3	0.28	5	
35A	GLENHAM-PROSPER-PLANKINTON COMPLEX							
		GLENHAM	40	3	3	0.28	5	
		PROSPER	30	3	3	0.28	5	
		PLANKINTON	20	3	3	0.24	3	HY-3

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 069
HYDE CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
35B	GLENHAM-PROSPER-PLANKINTON COMPLEX							
		GLENHAM	40	3	3	0.28	5	
		PROSPER	30	3	3	0.28	5	
		PLANKINTON	20	3	3	0.24	3	HY-3
36A	HIGHMORE SILT LOAM							
		HIGHMORE	100	3	3	0.32	5	
36B	HIGHMORE-EAKIN SILT LOAMS							
		HIGHMORE	50	3	3	0.32	5	1/
		EAKIN	30	3	3	0.32	5	
37	JERAULD-SLICKSPOTS COMPLEX							
		JERAULD	50	3	3	0.43	3	1/
		SLICKSPOTS	30	ER	ER			
38A	HIGHMORE-DEGREY SILT LOAMS							
		HIGHMORE	50	3	3	0.32	5	1/
		DEGREY	30	3	3	0.32	3	
38B	HIGHMORE-DEGREY SILT LOAMS							
		HIGHMORE	50	3	3	0.32	5	1/
		DEGREY	30	3	3	0.32	5	
39	HOVEN SILT LOAM							
		HOVEN	100	3	3	0.37	3	HY-3
40A	HURLEY-SLICKSPOTS COMPLEX							
		HURLEY	50	3	3	0.43	3	
		SLICKSPOTS	30	ER	ER	0.00		
41D	JAVA-BETTS LOAMS, STONY							
		JAVA	50	3	2	0.28	5	
		BETTS	30	3	2	0.28	5	
42D	JAVA-BETTS LOAMS							
		JAVA	50	3	2	0.28	5	1/
		BETTS	30	3	2	0.28	5	
43B	JAVA-GLENHAM LOAMS							
		JAVA	50	3	3	0.28	5	
		GLENHAM	30	3	3	0.28	5	
43C	JAVA-GLENHAM LOAMS							
		JAVA	50	3	3	0.28	5	
		GLENHAM	30	3	3	0.28	5	
44C	JAVA-GLENHAM-PROSPER LOAMS							
		JAVA	40	3	3	0.28	5	1/
		GLENHAM	30	3	3	0.28	5	
		PROSPER	20	3	3	0.28	5	
46	KOLLS SILTY CLAY							
		KOLLS	100	3	3	0.37	5	HY-4
47	MACKEN SILTY CLAY LOAM							
		MACKEN	100	3	3	0.37	5	HY-5
48A	OAHE LOAM							
		OAHE	100	3	3	0.28	4	
52B	OKO CLAY LOAM							
		OKO	100	3	3	0.37	5	
52C	OKO CLAY LOAM							
		OKO	100	3	3	0.37	5	
52D	OKO CLAY LOAM							
		OKO	100	3	2	0.37	5	
54	ONITA SILT LOAM							
		ONITA	100	3	3	0.28	5	1/
56	ONITA-HOVEN SILT LOAMS							
		ONITA	50	3	3	0.28	5	
		HOVEN	30	3	3	0.37	3	HY-3
57D	ORTON-TALMO COMPLEX							
		ORTON	50	3	2	0.28	4	
		TALMO	30	3	2	0.20	2	
58	GRAVEL PITS							
		GRAVEL PIT	100	ER	ER			
60	PLANKINTON SILT LOAM							
		PLANKINTON	100	3	3	0.37	3	HY-3
62A	PROMISE SILTY CLAY							
		PROMISE	100	3	3	0.37	5	
62B	PROMISE SILTY CLAY							
		PROMISE	100	3	3	0.37	5	
63A	PROMISE-CARTER COMPLEX							
		PROMISE	50	3	3	0.37	5	1/
		CARTER	30	3	3	0.37	3	

SOIL MAP UNITS AND COMPONENT HIGHLY ERODIBLE LAND CLASS
FOR SOIL SURVEY AREA 069
HYDE CO.

MAP SYMBOL	SOIL MAP UNIT NAME		%	HEL CLASS WIND	HEL CLASS WATER	SOIL LV K	SOIL LV T	HYDRIC SOILS
65	PROSPER LOAM							
		PROSPER	100	3	3	0.28	5	1/
68A	RABER LOAM							
		RABER	100	3	3	0.28	5	
68B	RABER LOAM							
		RABER	100	3	3	0.28	5	
70A	RABER-CAVO LOAMS							
		RABER	50	3	3	0.28	5	
		CAVO	30	3	3	0.32	3	
70B	RABER-CAVO LOAMS							
		RABER	50	3	3	0.28	5	
		CAVO	30	3	3	0.37	3	
71D	PENO-GETTYS COMPLEX							
		PENO	50	3	2	0.28	5	
		GETTYS	30	3	2	0.28	5	
75B	RABER-PENO LOAMS							
		RABER	50	3	3	0.28	5	
		PENO	30	3	3	0.28	5	
75C	RABER-PENO LOAMS							
		RABER	50	3	3	0.28	5	
		PENO	30	3	3	0.28	5	
79A	REE LOAM							
		REE	100	3	3	0.28	5	
79B	REE LOAM							
		REE	100	3	3	0.28	5	
81F	ROCK OUTCROP-SANSARC COMPLEX							
		ROCK OUTCR	50	ER	ER	-	-	
		SANSARC	30	1	1	0.37	2	
83F	SANSARC-OPAL CLAYS							
		SANSARC	50	1	1	0.37	2	
		OPAL	30	1	1	0.37	4	
85D	OPAL-SANSARC COMPLEX							
		OPAL	50	1	1	0.37	4	
		SANSARC	30	1	1	0.37	2	
86C	DELMONT-TALMO LOAMS							
		DELMONT	50			0.28	3	
		TALMO	30			0.20	2	
86D	TALMO-DELMONT COMPLEX							
		TALMO	50	1	2	0.20	2	
		DELMONT	30	3	2	0.28	3	
90F	TALMO LOAM							
		TALMO	100	1	1	0.20	2	
92	WENOTE SILTY CLAY, CHANNELED							
		WENOTE	100	3	3	0.37	5	2/
95	TETONKA SILT LOAM							
		TETONKA	100	3	3	0.24	3	HY-3
96	ARLO LOAM							
		ARLO	100	1	3	0.28	4	HY-1
98	WORTHING SILTY CLAY LOAM							
		WORTHING	100	3	3	0.37	5	HY-4
99	WORTHING SILTY CLAY LOAM, PONDED							
		WORTHING	100	3	3	0.37	5	HY-4
190F	TALMO-JAVA LOAMS, STONY							
		TALMO	50	3	1	0.20	2	
		JAVA	30	3	1	0.28	5	

Footnotes:

R = 75 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. HOVEN, PLANKINTON, OR TETONKA SOILS

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

NITS AND COMPONENTS FOR HIGHLY ERODIBLE LAND CLASS FOR SOIL SURVEY AREA 069 HYDE COUNTY, SOUTH DAKOTA

oil Map Unit Name	Slope Percent	Component Name	Component Percent	HEL Wind	HEL Water	K	T	I
Bend-Edwin complex	0-4							
	0-4	Bend	50	3	3	0.32	5	48
	0-4	Edwin	30	3	3	0.32	5	48
Betts-Java loams	9-20							
	12-20	Betts	50	3	2	0.28	5	86
	9-20	Java	30	3	2	0.28	5	86
Betts-Java loams	20-40							
	20-40	Betts	50	3	1	0.28	5	86
	20-40	Java	30	3	1	0.28	5	86
Bon loam, channeled	0-1							
	0-1	Bon	100	3	3	0.24	5	48
Bullcreek clay	0-6							
	0-6	Bullcreek	100	3	3	0.37	5	86
Capa-Carter silt loams	0-4							
	0-4	Capa	50	3	3	0.37	3	48
	0-4	Carter	30	3	3	0.37	3	48
Capa-Slickspots complex	0-4							
	0-4	Capa	50	3	3	0.37	3	48
	0-4	Slickspots	30	ER	ER			
Carter-Promise complex	0-3							
	0-3	Promise	50	3	3	0.37	5	86
	0-3	Carter	30	3	3	0.37	3	48
Cavo-Jerauld silt loams	0-4							
	0-4	Cavo	50	3	3	0.32	3	48
	0-4	Jerauld	30	3	3	0.37	3	48
Cavo-Stickney loams	0-2							
	0-2	Cavo	50	3	3	0.32	3	48
	0-2	Demky	30	3	3	0.32	3	48
DeGrey-Walke silt loams	0-2							
	0-2	DeGrey	50	3	3	0.37	3	48
	0-2	Walke	30	3	3	0.32	3	48
Delmont-Oahe loams	2-6							
	2-6	Delmont	50	3	3	0.28	3	48
	2-6	Oahe	30	3	3	0.28	4	48
Durrstein-Egas complex	0-1							
	0-1	Durrstein	50	3	3	0.37	3	48
	0-1	Egas	30	3	3	0.28	5	86
Eakin-Peno complex	6-9							
	6-9	Eakin	50	3	3	0.32	5	48
	6-9	Peno	30	3	3	0.28	5	48
Eakin-Raber complex	0-2							
	0-2	Eakin	50	3	3	0.32	5	48
	0-2	Raber	30	3	3	0.28	5	48
Eakin-Raber complex	2-6							
	2-6	Eakin	50	3	3	0.32	5	48
	2-6	Raber	30	3	3	0.28	5	48

Soil Map Unit Name	Slope Percent	Component Name	Component Percent	HEL Wind	HEL Water	K	T	I
Gettys-Sansarc complex	9-40							
	15-40	Gettys	50	3	1	0.28	5	8[illegible]
	15-40	Sansarc	30	1	1	0.37	2	86
Glenham-Java loams	2-6							
	2-6	Glenham	50	3	3	0.28	5	48
	2-6	Java	30	3	3	0.28	5	48
Glenham-Java-Cavo loams	0-4							
	0-4	Glenham	40	3	3	0.28	5	48
	1-4	Java	30	3	3	0.28	5	48
	0-2	Cavo	20	3	3	0.32	3	48
Glenham-Prosper loams	0-2							
	0-2	Glenham	50	3	3	0.28	5	48
	0-2	Prosper	30	3	3	0.28	5	48
Glenham-Prosper loams	2-6							
	2-6	Glenham	50	3	3	0.28	5	48
	2-4	Prosper	30	3	3	0.28	5	48
Glenham-Prosper-Hoven complex	0-4							
	2-4	Glenham	40	3	3	0.28	5	48
	0-2	Prosper	30	3	3	0.28	5	48
	0-1	Hoven	20	3	3	0.37	3	48
Glenham-Prosper-Java loams	1-6							
	1-6	Glenham	40	3	3	0.28	5	48
	1-4	Prosper	30	3	3	0.28	5	48
	2-6	Java	20	3	3	0.28	5	48
Glenham-Stickney-Hoven complex	0-4							
	0-4	Glenham	40	3	3	0.28	5	48
	0-2	Stickney	30	3	3	0.32	3	48
	0-1	Hoven	20	3	3	0.37	3	4[illegible]
Henkin-Blendon fine sandy loams	0-4							
	0-4	Henkin	50	3	3	0.20	5	86
	0-2	Blendon	30	3	3	0.28	5	56
Highmore-DeGrey silt loams	0-2							
	0-2	Highmore	50	3	3	0.32	5	48
	0-2	DeGrey	30	3	3	0.37	3	48
Highmore-DeGrey silt loams	2-6							
	2-6	Highmore	50	3	3	0.32	5	48
	2-6	DeGrey	30	3	3	0.37	3	48
Highmore-Eakin silt loams	0-2							
	0-2	Highmore	100	3	3	0.32	5	48
Highmore-Eakin silt loams	2-6							
	2-6	Highmore	50	3	3	0.32	5	48
	2-6	Eakin	30	3	3	0.32	5	48
Hoven silt loam	0-1							
	0-1	Hoven	100	3	3	0.37	3	48
Hurley silt loam	0-6							
	0-6	Hurley	100	3	3	0.37	3	48
Java, stony-Glenham-Prosper loams	1-9							
	3-9	Java	40	3	3	0.28	5	48
	3-9	Glenham	30	3	3	0.28	5	48
	1-6	Prosper	20	3	3	0.28	5	48
Java-Betts loams	6-15							
	6-15	Java	50	3	2	0.28	5	48
	6-15	Betts	30	3	2	0.28	5	86

oil Map Unit Name	Slope Percent	Component Name	Component Percent	HEL Wind	HEL Water	K	T	I
Java-Betts loams, stony	6-25							
	6-25	Java	50	3	2	0.28	5	48
	6-25	Betts	30	3	2	0.28	5	86
Java-Glenham loams	2-6							
	2-6	Java	50	3	3	0.28	5	48
	2-6	Glenham	30	3	3	0.28	5	48
Java-Glenham loams	6-9							
	6-9	Java	50	3	3	0.28	5	48
	6-9	Glenham	30	3	3	0.28	5	48
Java-Glenham-Prosper loams	1-9							
	6-9	Java	40	3	3	0.28	5	48
	3-9	Glenham	30	3	3	0.28	5	48
	1-6	Prosper	20	3	3	0.28	5	48
Jerauld-Slickspots complex	0-4							
	0-4	Jerauld	50	3	3	0.37	3	48
	0-2	Slickspots	30	ER	ER			
Kolls silty clay	0-1							
	0-1	Kolls	100	3	3	0.37	5	86
Lawet loam	0-2							
	0-2	Arlo	100	1	3	0.28	4	86
Macken silty clay loam	0-1							
	0-1	Macken	100	3	3	0.37	5	(-)
Macken silty clay loam, ponded	0-1							
	0-1	Macken	100	3	3	0.37	5	(-)
Oahe loam	0-2							
	0-2	Oahe	100	3	3	0.28	4	48
Oahe-Delmont loams	0-2							
	0-2	Oahe	50	3	3	0.28	4	48
	0-2	Delmont	30	3	3	0.28	3	48
Oko clay loam	2-6							
	2-6	Oko	100	3	3	0.37	5	48
Oko clay loam	6-9							
	6-9	Oko	100	3	3	0.37	5	48
Oko clay loam	9-20							
	9-20	Oko	100	3	3	0.37	5	48
Onita silt loam	0-2							
	0-2	Onita	100	3	3	0.28	5	48
Onita-Hoven silt loams	0-2							
	0-2	Onita	50	3	3	0.28	5	48
	0-1	Hoven	30	3	3	0.37	3	48
Opal clay	2-6							
	2-6	Opal	100	1	3	0.37	4	86
Opal clay	6-9							
	6-9	Opal	100	1	2	0.37	4	86
Opal-Sansarc clays	9-20							
	9-20	Opal	50	1	1	0.37	4	86
	9-20	Sansarc	30	1	1	0.37	2	86
Orthents, gravelly	0-60							
	0-60	Orthents	100	ER	ER			
Orton-Talmo loams	9-25							
	9-25	Orton	50	3	2	0.24	4	56
	9-25	Talmo	30	3	2	0.20	2	48

Soil Map Unit Name	Percent	Slope Name	Component Percent	Component Wind	HEL Water	HEL K	T	I
Peno-Gettys complex	9-25							
	9-25	Peno	50	3	2	0.28	5	48
	9-25	Gettys	30	3	2	0.28	5	86
Plankinton silt loam	0-1							
	0-1	Plankinton	100	3	3	0.28	3	48
Promise silty clay	0-2							
	0-2	Promise	100	3	3	0.37	5	86
Promise silty clay	2-6							
	2-6	Promise	100	3	3	0.37	5	86
Prosper loam	0-2							
	0-2	Prosper	100	3	3	0.28	5	48
Raber loam	0-2							
	0-2	Raber	100	3	3	0.28	5	48
Raber loam	2-6							
	2-6	Raber	100	3	3	0.28	5	48
Raber-Cavo loams	0-2							
	0-2	Raber	50	3	3	0.28	5	48
	0-2	Cavo	30	3	3	0.32	3	48
Raber-Cavo loams	2-6							
	2-6	Raber	50	3	3	0.28	5	48
	2-6	Cavo	30	3	3	0.32	3	48
Raber-Peno loams	2-6							
	2-6	Raber	50	3	3	0.28	5	48
	2-6	Peno	30	3	3	0.28	5	48
Raber-Peno loams	6-9							
	6-9	Raber	50	3	3	0.28	5	48
	6-9	Peno	30	3	3	0.28	5	48
Ree loam	0-2							
	0-2	Ree	100	3	3	0.28	5	48
Rock Outcrop-Sansarc complex	15-40							
	15-40	Rock Outcrop	50	Er	ER			
	15-40	Sansarc	30	1	1	0.37	2	86
Sansarc-Opal clays	15-40							
	15-40	Sansarc	50	1	1	0.37	2	86
	15-25	Opal	30	1	1	0.37	4	86
Stickney-Java loams	0-4							
	0-2	Stickney	50	3	3	0.32	3	48
	1-4	Java	30	3	3	0.28	5	48
Stickney-Java-Hoven complex	0-4							
	0-2	Stickney	40	3	3	0.32	3	48
	1-4	Java	30	3	3	0.28	5	48
	0-1	Hoven	20	3	3	0.37	3	48
Talmo loam	9-25							
	9-25	Talmo	100	1	1	0.20	2	48
Talmo sandy loam	0-3							
	0-3	Talmo	100	1	1	0.20	2	86
Talmo, stony-Java loams	9-40							
	9-40	Talmo	50	3	1	0.20	2	(-)
	9-40	Java	30	3	1	0.28	5	48
Talmo-Delmont loams	3-15							
	9-15	Talmo	50	1	2	0.20	2	48
	3-15	Delmont	30	3	2	0.28	3	48

Soil Map Unit Name	Percent	Slope Name	Component Percent	Component Wind	HEL Water	HEL K	T	I
Tetonka silt loam	0-1 0-1	Tetonka	100	3	3	0.32	3	48
Wendte silty clay, channeled	0-1 0-1	Wendte	100	3	3	0.37	5	86

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HYDE COUNTY, SOUTH DAKOTA

UNIT_NAME	COMPNAME	I
-EDWIN COMPLEX, 0 TO 4 PERCENT SLOPES	BEND	48
-EDWIN COMPLEX, 0 TO 4 PERCENT SLOPES	EDWIN	48
S-JAVA LOAMS, 9 TO 20 PERCENT SLOPES	BETTS	86
S-JAVA LOAMS, 9 TO 20 PERCENT SLOPES	JAVA	48
S-JAVA LOAMS, 20 TO 40 PERCENT SLOPES	BETTS	86
S-JAVA LOAMS, 20 TO 40 PERCENT SLOPES	JAVA	48
LOAM, CHANNELED	BON	48
CREEK CLAY, 0 TO 6 PERCENT SLOPES	BULLCREEK	86
-CARTER SILT LOAMS, 0 TO 4 PERCENT SLOPES	CAPA	48
-CARTER SILT LOAMS, 0 TO 4 PERCENT SLOPES	CARTER	48
-SLICKSPOTS COMPLEX, 0 TO 4 PERCENT SLOPES	CAPA	48
-SLICKSPOTS COMPLEX, 0 TO 4 PERCENT SLOPES	SLICKSPOTS, DRY	86
ER-PROMISE COMPLEX, 0 TO 3 PERCENT SLOPES	CARTER	48
ER-PROMISE COMPLEX, 0 TO 3 PERCENT SLOPES	PROMISE	86
-JERAULD LOAMS, 0 TO 4 PERCENT SLOPES	CAVO	48
-JERAULD LOAMS, 0 TO 4 PERCENT SLOPES	JERAULD	48
-STICKNEY LOAMS	CAVO	48
-STICKNEY LOAMS	STICKNEY	48
EY-WALKE SILT LOAMS	DEGREY	48
EY-WALKE SILT LOAMS	WALKE	48
ONT-OAHE LOAMS, 2 TO 6 PERCENT SLOPES	DELMONT	48
ONT-OAHE LOAMS, 2 TO 6 PERCENT SLOPES	OAHE	48
STEIN-EGAS COMPLEX	DURRSTEIN	48
STEIN-EGAS COMPLEX	EGAS	86
N-PENO COMPLEX, 6 TO 9 PERCENT SLOPES	EAKIN	48
N-PENO COMPLEX, 6 TO 9 PERCENT SLOPES	PENO	48
N-RABER COMPLEX, 0 TO 2 PERCENT SLOPES	EAKIN	48
N-RABER COMPLEX, 0 TO 2 PERCENT SLOPES	RABER	48
N-RABER COMPLEX, 2 TO 6 PERCENT SLOPES	EAKIN	48
N-RABER COMPLEX, 2 TO 6 PERCENT SLOPES	RABER	48
TS-SANSARC COMPLEX, 9 TO 40 PERCENT SLOPES	GETTYS	86
TS-SANSARC COMPLEX, 9 TO 40 PERCENT SLOPES	SANSARC	86
AM-JAVA LOAMS, 2 TO 6 PERCENT SLOPES	GLENHAM	48
AM-JAVA LOAMS, 2 TO 6 PERCENT SLOPES	JAVA	48
AM-JAVA-CAVO LOAMS, 0 TO 4 PERCENT SLOPES	GLENHAM	48
AM-JAVA-CAVO LOAMS, 0 TO 4 PERCENT SLOPES	JAVA	48
AM-JAVA-CAVO LOAMS, 0 TO 4 PERCENT SLOPES	CAVO	48
AM-PROSPER LOAMS, 0 TO 2 PERCENT SLOPES	GLENHAM	48
AM-PROSPER LOAMS, 0 TO 2 PERCENT SLOPES	PROSPER	48
AM-PROSPER LOAMS, 2 TO 6 PERCENT SLOPES	GLENHAM	48
AM-PROSPER LOAMS, 2 TO 6 PERCENT SLOPES	PROSPER	48
AM-PROSPER-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	GLENHAM	48
AM-PROSPER-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	PROSPER	48
AM-PROSPER-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	HOVEN	48
AM-PROSPER-JAVA LOAMS, 1 TO 6 PERCENT SLOPES	GLENHAM	48
AM-PROSPER-JAVA LOAMS, 1 TO 6 PERCENT SLOPES	PROSPER	48
AM-PROSPER-JAVA LOAMS, 1 TO 6 PERCENT SLOPES	JAVA	48
AM-STICKNEY-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	GLENHAM	48
AM-STICKNEY-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	STICKNEY	48
AM-STICKNEY-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	HOVEN	48
N-BLENDON FINE SANDY LOAMS, 0 TO 4 PERCENT SLOPES	HENKIN	86
N-BLENDON FINE SANDY LOAMS, 0 TO 4 PERCENT SLOPES	BLENDON	86
ORE-DEGREY SILT LOAMS, 0 TO 2 PERCENT SLOPES	HIGHMORE	48
ORE-DEGREY SILT LOAMS, 0 TO 2 PERCENT SLOPES	DEGREY	48
ORE-DEGREY SILT LOAMS, 2 TO 6 PERCENT SLOPES	HIGHMORE	48

UNIT_NAME	COMPNAME	I
MORE-DEGREY SILT LOAMS, 2 TO 6 PERCENT SLOPES	DEGREY	48
MORE-EAKIN SILT LOAMS, 0 TO 2 PERCENT SLOPES	HIGHMORE	48
MORE-EAKIN SILT LOAMS, 0 TO 2 PERCENT SLOPES	EAKIN	48
MORE-EAKIN SILT LOAMS, 2 TO 6 PERCENT SLOPES	HIGHMORE	48
MORE-EAKIN SILT LOAMS, 2 TO 6 PERCENT SLOPES	EAKIN	48
N SILT LOAM	HOVEN	48
BY SILT LOAM, 0 TO 6 PERCENT SLOPES	HURLEY	48
, STONY-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	JAVA	0
, STONY-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	GLENHAM	48
, STONY-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	PROSPER	48
-BETTS LOAMS, 6 TO 15 PERCENT SLOPES	JAVA	48
-BETTS LOAMS, 6 TO 15 PERCENT SLOPES	BETTS	86
-BETTS, STONY, LOAMS, 6 TO 25 PERCENT SLOPES	JAVA	48
-BETTS, STONY, LOAMS, 6 TO 25 PERCENT SLOPES	BETTS	0
-GLENHAM LOAMS, 2 TO 6 PERCENT SLOPES	JAVA	48
-GLENHAM LOAMS, 2 TO 6 PERCENT SLOPES	GLENHAM	48
-GLENHAM LOAMS, 6 TO 9 PERCENT SLOPES	JAVA	48
-GLENHAM LOAMS, 6 TO 9 PERCENT SLOPES	GLENHAM	48
-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	JAVA	48
-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	GLENHAM	48
-GLENHAM-PROSPER LOAMS, 1 TO 9 PERCENT SLOPES	PROSPER	48
ULD-SLICKSPOTS COMPLEX, 0 TO 4 PERCENT SLOPES	JERAULD	48
ULD-SLICKSPOTS COMPLEX, 0 TO 4 PERCENT SLOPES	SLICKSPOTS, DRY	48
G CLAY	KOLLS	86
T LOAM	LAWET	86
EN SILTY CLAY LOAM	MACKEN	86
EN SILTY CLAY LOAM, PONDED	MACKEN	0
LOAM, 0 TO 2 PERCENT SLOPES	OAHE	48
-DELMONT LOAMS, 0 TO 2 PERCENT SLOPES	OAHE	48
-DELMONT LOAMS, 0 TO 2 PERCENT SLOPES	DELMONT	48
CLAY LOAM, 2 TO 6 PERCENT SLOPES	OKO	48
CLAY LOAM, 6 TO 9 PERCENT SLOPES	OKO	48
CLAY LOAM, 9 TO 20 PERCENT SLOPES	OKO	48
A SILT LOAM, 0 TO 2 PERCENT SLOPES	ONITA	48
A-HOVEN SILT LOAMS	ONITA	48
A-HOVEN SILT LOAMS	HOVEN	48
CLAY, 2 TO 6 PERCENT SLOPES	OPAL	86
CLAY, 6 TO 9 PERCENT SLOPES	OPAL	86
-SANSARC CLAYS, 9 TO 20 PERCENT SLOPES	OPAL	86
-SANSARC CLAYS, 9 TO 20 PERCENT SLOPES	SANSARC	86
ENTS, GRAVELLY	ORTHENTS, GRAVELLY	56
N-TALMO LOAMS, 9 TO 25 PERCENT SLOPES	ORTON	56
N-TALMO LOAMS, 9 TO 25 PERCENT SLOPES	TALMO	48
-GETTYS COMPLEX, 9 TO 25 PERCENT SLOPES	PENO	48
-GETTYS COMPLEX, 9 TO 25 PERCENT SLOPES	GETTYS	86
KINTON SILT LOAM	PLANKINTON	48
ISE SILTY CLAY, 0 TO 2 PERCENT SLOPES	PROMISE	86
ISE SILTY CLAY, 2 TO 6 PERCENT SLOPES	PROMISE	86
PER LOAM	PROSPER	48
R LOAM, 0 TO 2 PERCENT SLOPES	RABER	48
R LOAM, 2 TO 6 PERCENT SLOPES	RABER	48
R-CAVO LOAMS, 0 TO 2 PERCENT SLOPES	RABER	48
R-CAVO LOAMS, 0 TO 2 PERCENT SLOPES	CAVO	48
R-CAVO LOAMS, 2 TO 6 PERCENT SLOPES	RABER	48
R-CAVO LOAMS, 2 TO 6 PERCENT SLOPES	CAVO	48

UNIT_NAME	COMPNAME	I
R-PENO LOAMS, 2 TO 6 PERCENT SLOPES	RABER	48
R-PENO LOAMS, 2 TO 6 PERCENT SLOPES	PENO	48
R-PENO LOAMS, 6 TO 9 PERCENT SLOPES	RABER	48
R-PENO LOAMS, 6 TO 9 PERCENT SLOPES	PENO	48
LOAM, 0 TO 2 PERCENT SLOPES	REE	48
OUTCROP-SANSARC COMPLEX, 15 TO 40 PERCENT SLOPES	ROCK OUTCROP, SOFT	86
OUTCROP-SANSARC COMPLEX, 15 TO 40 PERCENT SLOPES	SANSARC	86
ARC-OPAL CLAYS, 15 TO 40 PERCENT SLOPES	SANSARC	86
ARC-OPAL CLAYS, 15 TO 40 PERCENT SLOPES	OPAL	86
KNEY-JAVA LOAMS, 0 TO 4 PERCENT SLOPES	STICKNEY	48
KNEY-JAVA LOAMS, 0 TO 4 PERCENT SLOPES	JAVA	48
KNEY-JAVA-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	STICKNEY	48
KNEY-JAVA-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	JAVA	48
KNEY-JAVA-HOVEN COMPLEX, 0 TO 4 PERCENT SLOPES	HOVEN	48
O LOAM, 9 TO 25 PERCENT SLOPES	TALMO	48
O SANDY LOAM, 0 TO 3 PERCENT SLOPES	TALMO	86
O, STONY-JAVA LOAMS, 9 TO 40 PERCENT SLOPES	TALMO	0
O, STONY-JAVA LOAMS, 9 TO 40 PERCENT SLOPES	JAVA	48
O-DELMONT LOAMS, 3 TO 15 PERCENT SLOPES	TALMO	48
O-DELMONT LOAMS, 3 TO 15 PERCENT SLOPES	DELMONT	48
NKA SILT LOAM	TETONKA	48
TE SILTY CLAY, CHANNELED	WENDTE	86
R	WATER (LESS THAN 40 ACRES)	