

FSA/FACTA HIGHLY ERODIBLE CLASSIFICATION 1-1-90

R = 225

SALINE COUNTY, MISSOURI

MAP UNIT	RECORD NUMBER	SERIES NAME	SURFACE TEXTURE PHASE	SLOPE PERCENT		T	K	LOW	HIGH	HIGHLY ERODIBLE RATING
				Low	High			LS	LS	
#3	MO0149	AHOLT	C	0	2	5	0.28	0.08	0.19	NHEL
#4	MO0064	BOOKER	C	0	2	5	0.28	0.08	0.2	NHEL
5D2	MO0220	BLUELICK	SIL, EROD	9	14	4	0.37	1.4	2.8	HEL
5E	MO0220	BLUELICK	SIL	14	20	4	0.37	2.8	4.5	HEL
7D2	MO0030	BARCO	SIL, EROD	9	14	4	0.32	1.9	3.5	HEL
7F	MO0030	BARCO	SIL	14	35	4	0.32	3.5	17	HEL
#9	IA0135	BREMER	SIL	0	2	5	0.28	0.1	0.25	NHEL
10A	MO0199	DAMERON	SIL	1	3	4	0.32	0.13	0.29	NHEL
#11	IA0139	VESSER	SIL	0	2	5	0.32	0.09	0.22	NHEL
#12	IA0296	COLO	SICL	0	2	5	0.28	0.09	0.21	NHEL
13	IA0372	GRABLE	VFSL	0	2	4	0.32	0.08	0.2	NHEL
#14	IL0252	DARWIN	C	0	2	5	0.28	0.09	0.22	NHEL
#15	MO0017	DOCKERY	SIL	0	2	5	0.37	0.1	0.25	NHEL
18F	AR0075	MOKO-		9	45	1	0.24	1.6	21	HEL
		ROCK OUTCROP								
21F	MO0013	GOSS	CR SIL	14	45	2	0.24	3	21	HEL
22C2	MO0070	GREENTON	SIL, EROD	5	9	3	0.37	0.76	1.7	HEL
#24	IA0170	HAYNIE	VFSL	0	2	5	0.37	0.08	0.2	NHEL
#26	IA0170	HAYNIE-	IA0170	0	2	5	0.37	0.08	0.2	NHEL
		WALDRON								
30B	MO0094	HIGGINSVILLE	SIL	2	5	5	0.37	0.26	0.81	PHEL
30C2	MO0094	HIGGINSVILLE	SIL, EROD	5	9	5	0.37	0.7	1.5	HEL
33C	MO0083	KNOX	SIL	3	9	5	0.32	0.32	1.4	PHEL
33C2	MO0083	KNOX	SIL, EROD	3	9	5	0.32	0.32	1.4	PHEL
33D2	MO0083	KNOX	SIL, EROD	9	14	5	0.32	1.4	2.8	HEL
33F	MO0083	KNOX	SIL	14	35	5	0.32	2.8	13	HEL
33F2	MO0083	KNOX	SIL, EROD	14	35	5	0.32	2.8	13	HEL
36C2	IA0019	LADOGA	SIL, EROD	3	9	5	0.32	0.33	1.5	PHEL
#37A	MO0168	LESLIE	SIL	0	2	5	0.37	0.09	0.22	NHEL
#37B	MO0168	LESLIE	SIL	2	5	5	0.37	0.22	0.6	PHEL
#40	MO0081	LETA	SIC	0	2	5	0.28	0.09	0.23	NHEL
#41	MO0146	LEVASY	SIC	0	2	5	0.28	0.08	0.19	NHEL
42F		PLAINSFIELD	LFS	14	45	5	0.17	2.6	17	HEL
43B	IA0020	MACKSBURG	SIL	1	4	5	0.32	0.17	0.55	NHEL
44C2	IA0009	ARISPE	SIL, EROD	4	9	3	0.37	0.55	1.8	HEL
44D2	IA0009	ARISPE	SIL, EROD	9	14	3	0.37	1.5	3	HEL
45C2	MO0048	MANDEVILLE	SIL, EROD	5	9	4	0.37	0.71	1.7	HEL
45D2	MO0048	MANDEVILLE	SIL, EROD	9	14	4	0.37	1.7	3	HEL
45F	MO0048	MANDEVILLE	SIL	14	30	4	0.37	3	11	HEL
47B	IA0160	MONONA	SIL	2	5	5	0.32	0.23	0.69	PHEL
47C2	IA0160	MONONA	SIL, EROD	5	9	5	0.32	0.69	1.5	HEL
#50B	MO0082	MCGIRK	SIL	2	5	3	0.43	0.23	0.67	PHEL
53C	MO0046	MENFRO	SIL	3	9	5	0.37	0.31	0.99	PHEL
53C2	MO0046	MENFRO	SIL, EROD	3	9	5	0.37	0.31	0.99	PHEL
53D2	MO0046	MENFRO	SIL, EROD	9	14	5	0.37	0.99	2.6	HEL
53F	MO0046	MENFRO	SIL	14	635	5	0.37	2.6	12	HEL
57	IL0056	JOY	SIL	0	2	5	0.28	0.1	0.25	NHEL
#60	MO0053	MONITEAU	SIL	0	2	5	0.43	0.09	0.23	NHEL
63	IA0141	NODAWAY	SIL	0	2	5	0.37	0.08	0.2	NHEL

#65	IA0188	ACKMORE	SIL	0	2	5	10.32	0.1	10.25	NHEL
#67C2	MO0039	SAMPSEL	SICL, EROD	5	9	3	10.37	0.8	1.8	HEL
#68	IA0036	WINTERSET	SIL	0	2	5	10.28	0.1	10.25	NHEL
70A	MO0139	SARPY	LFS	0	4	5	10.17	10.08	10.37	NHEL
73B	MO0131	SIBLEY	SIL	2	5	5	10.28	10.24	10.71	PHEL
73C2	MO0131	SIBLEY	SIL, EROD	5	9	5	10.28	10.71	1.6	HEL
73D2	MO0131	SIBLEY	SIL, EROD	9	14	5	10.28	1.6	3	HEL
76D2	MO0074	SNEAD	SICL, EROD	9	14	3	10.37	1.6	3	HEL
#83	IA0167	MOVILLE	SIL	0	2	4	10.32	0.1	10.24	NHEL
#86	MO0079	WALDRON	SIC	0	2	5	10.32	10.08	0.2	NHEL
90B	IA0035	WELLER	SIL	2	5	3	10.43	10.24	10.72	PHEL
90C2	IA0035	WELLER	SIL, EROD	5	9	3	10.43	10.72	1.6	HEL
90D2	IA0035	WELLER	SIL, EROD	9	14	3	10.43	1.6	3	HEL
93C2	MO0047	WINFIELD	SIL, EROD	3	9	5	10.37	10.32	1.4	PHEL
95	IA0041	WIOTA	SIL	0	2	5	10.28	10.07	10.18	NHEL
#96	IA0073	ZOOK	SIC	0	2	5	10.28	10.09	10.22	NHEL
99F	MO0018	LINDLEY	SIL	14	35	5	10.32	2.6	12	HEL
100		PITT; QUARRIES								
		#Hydric Soils								

*Clark A. Eacker*  
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 8-1-94

*Russell J. Galt*  
 STATE CONSERVATIONIST  
 11-09-94