Fountain

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE ; WIND EROSION ;

HIGHLY ERODIBLE AND
POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1

WATER EROSION ;

MUID	MAP SYMBOL	SOIL NAME	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- VALUE MIN.	MAX.	8T/RK	HEL CLASS
04500015	15	PERMANENT STREAMS	1	100		ERROR	0									ERROR	ERRO
045ADA	ADA	ALFORD	1	100		56ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045AFA	AFA	ALFORD	1	100		56ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045AFB	AFB	ALFORD	1	100		56ERROR	180	0.37	5	2	6	50	200	0.163	0.951	0.601	2
045AFB2	AFB2	ALFORD	1	100		56ERROR	180	0.37	5	2	6	50	175	0.163	0.889	0.601	2
045AFB3	AFB3	ALFORD	1	100		56ERROR	180	0.37	4	2	6	50	175	0.163	0.889	0.480	2
045AFC	AFC	ALFORD	1	100		56ERROR	180	0.37	5	6	12	25	150	0.336	2.209	0.601	2
045AFC2	AFC2	ALFORD	1	100		56ERROR	180	0.37	5	6	12	25	150	0.336	2.209	0.601	2
045AFC3	AFC3	ALFORD	1	100		56ERROR	180	0.37	4	6	12	25	150	0.336	2.209	0.480	2
045AY	AY	AYRSHIRE	1	100		86ERROR	180	0.24	5	0	2	100	200	0.069	0.247	0.926	3
045BBA	BBA	BIRKBECK	1	100		48ERROR	180	0.37	5	0	2	75	250	0.065	0.264	0.601	3
045BBB	BBB	BIRKBECK	1	100		48ERROR	180	0.37	5	2	6	75	225	0.184	1.008	0.601	2
045BBB2	BBB2	BIRKBECK	1	100		48ERROR	180	0.37	5	2	6	50	200	0.163	0.951	0.601	2
045BY	BY	BROOKSTON	1	100		38ERROR	180	0.28	5	0	2	0	350	0.000	0.292	0.794	3
045CAB2	CAB2	CAMDEN	1	100		ERROR	180	0.37	5	2	6	0	350	0.000	1.258	0.601	2
045CBB2	CBB2	CELINA	1	100		48ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2
045CHB	CHB	CHELSEA	1	100		134ERROR	180	0.17	5	2	6	25	175	0.132	0.889	1.307	3
045CHC	CHC	CHELSEA	1	100		134ERROR	180	0.17	5	6	12	25	175	0.336	2.386	1.307	2
045CHD	CHD	CHELSEA	1	100		134ERROR	180	0.17	5	12	18	25	175	0.902	4.542	1.307	2
045CN	CN	CRANE	1	100		56ERROR	180	0.28	5	0	2	0	275	0.000	0.272	0.794	3
045CRA	CRA	CROSBY	1	100		56ERROR	180	0.43	3	0	2	0	275	0.000	0.272	0.310	3
045DAA	DAA	DANA	1	100		56ERROR	180	0.32	5	0	2	0	300	0.000	0.279	0.694	3
045DAB2	DAB2	DANA	1	100		56ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
045DM	DM	DELMAR	1	100		56ERROR	180	0.37	5	0	2	0	300	0.000	0.279	0.601	3
045EM	EM	EEL	1	100		56ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045ES	ES	EEL	1	100		56ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045ET	ET	EEL	1	100		48ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045EUA	EUA	ELSTON	1	100		56ERROR	180	0.28	4	0	2	0	300	0.000	0.279	0.635	3
045EUB2	EUB2	ELSTON	1	100		56ERROR	180	0.28	4	2	6	50	250	0.163	1.063	0.635	2
045EWA	EWA	ELSTON	1	100		86ERROR	180	0.20	4	0	2	0	300	0.000	0.279	0.889	3
045EWB2	EWB2	ELSTON	1	100		86ERROR	180	0.20	4	5	8	50	250	0.378	1.567	0.889	2
045FCA	FCA	FINCASTLE	1	100		56ERROR	180	0.37	5	0	2	0	350	0.000	0.292	0.601	3
045FCB	FCB	FINCASTLE	1	100		56ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2
045FCB2	FCB2	FINCASTLE	1	100		56ERROR	180	0.37	5	2	6	75	250	0.184	1.063	0.601	2
045FFA	FFA	FOX	1	100		86ERROR	180	0.24	4	0	1	0	250	0.000	0.170	0.741	3
045FFB2	FFB2	FOX	1	100		86ERROR	180	0.24	4	2	6	75	250	0.184	1.063	0.741	2
045FMA	FMA	FOX	1	100		56ERROR	180	0.37	4	0	2	0	250	0.000	0.264	0.480	3
045FMB	FMB	FOX	1	100		56ERROR	180	0.37	4	2	6	75	250	0.184	1.063	0.480	2
045FMB2	FMB2	FOX	1	100		56ERROR	180	0.37	4	2	6	75	250	0.184	1.063	0.480	2
045FMD2	FMD2	FOX	1	100		56ERROR	180	0.37	4	12	18	25	150	0.902	4.205	0.480	1
045FNA	FNA	FOX	1	100		56ERROR	180	0.37	4	0	2	0	250	0.000	0.264	0.480	3
045FNB	FNB	FOX	1	100		56ERROR	180	0.37	4	2	6	75	250	0.184	1.063	0.480	2
045FNB2	FNB2	FOX	1	100		56ERROR	180	0.37	4	2	6	75	250	0.184	1.063	0.480	2

045FNC2	FNC2	FOX	1	100	56ERROR	180	0.37	4	6	12	50	150	0.475	2.209	0.480	2
045FPB3	FPB3	FOX	1	100	48ERROR	180	0.32	3	2	6	50	200	0.163	0.951	0.417	2
045FPC3	FPC3	FOX	1	100	48ERROR	180	0.32	3	6	12	50	150	0.475	2.209	0.417	1
045FPD3	FPD3	FOX	1	100	48ERROR	180	0.32	3	12	18	25	125	0.902	3.839	0.417	1
045GM	GM	GENESEE	1	100	56ERROR	180	0.37	5	0	2	0	400	0.000	0.304	0.601	3
045GO	GO	GENESEE	1	100	56ERROR	180	0.37	5	0	2	0	400	0.000	0.304	0.601	3
045GS	GS	GENESEE	1	100	56ERROR	180	0.37	5	0	2	0	400	0.000	0.304	0.601	3
045GT	GT	GENESEE	1	100	48ERROR	180	0.37	5	0	2	0	400	0.000	0.304	0.601	3
045GV	GV	GRAVEL PITS	1	100	ERROR	180	0.10	2	4	50	30	100	0.247	17.823	0.889	2
045GW	GW	GULLIED LAND	1	100	ERROR	180	0.24	3	2	35	30	150	0.140	12.519	0.556	2
045GY	GY	GULLIED LAND	1	100	ERROR	180	0.32	3	6	35	30	150	0.368	12.519	0.417	2
045HCE	HCE	HENNEPIN	1	100	56ERROR	180	0.32	3	18	25	25	100	1.717	5.890	0.417	1
045HCE3	HCE3	HENNEPIN	1	100	56ERROR	180	0.32	2	18	25	25	100	1.717	5.890	0.278	1
045HCF	HCF	HENNEPIN	1	100	56ERROR	180	0.32	3	25	50	25	100	2.945	17.823	0.417	1
045HGA	HGA	HIGH GAP	1	100	56ERROR	180	0.37	4	0	2	0	200	0.000	0.247	0.480	3
045HGB	HGB	HIGH GAP	1	100	56ERROR	180	0.37	4	2	6	50	175	0.163	0.889	0.480	2
045HGB2	HGB2	HIGH GAP	1	100	56ERROR	180	0.37	4	2	6	50	175	0.163	0.889	0.480	2
045HGC	HGC	HIGH GAP	1	100	56ERROR	180	0.37	4	6	12	50	150	0.475	2.209	0.480	2
045HHB3	HHB3	HIGH GAP	1	100	48ERROR	180	0.37	3	2	6	50	175	0.163	0.889	0.360	2
045HHC3	HHC3	HIGH GAP	1	100	48ERROR	180	0.37	3	6	12	50	150	0.475	2.209	0.360	1
045HW	HW	HUNTSVILLE	1	100	48ERROR	180	0.28	5	0	2	0	350	0.000	0.292	0.794	3
045LD	LD	LANDES	1	100	86ERROR	180	0.20	4	0	2	0	350	0.000	0.292	0.889	3
045MA	MA	MARL BEDS	1	100	ERROR	180	0.01	2	0	2	0	150	0.000	0.227	8.889	3
045MMB2	MMB2	MIAMI	1	100	56ERROR	180	0.37	4	2	6	75	200	0.184	0.951	0.480	2
045MMC	MMC	MIAMI	1	100	56ERROR	180	0.37	4	6	12	35	200	0.398	2.551	0.480	2
045MMC2	MMC2	MIAMI	1	100	56ERROR	180	0.37	4	6	12	35	175	0.398	2.386	0.480	2
045MSB3	MSB3	MIAMI	1	100	48ERROR	180	0.37	3	2	6	50	200	0.163	0.951	0.360	2
045MSC3	MSC3	MIAMI	1	100	48ERROR	180	0.37	3	6	12	35	175	0.398	2.386	0.360	1
045MT	MT	MINE PITS AND DUMP	1	100	ERROR	180	0.32	4	40	60	20	60	5.658	17.932	0.556	1
045MXC	MXC	MUSKINGUM STONY	1	100	86ERROR	180	0.24	3	2	12	35	175	0.146	2.386	0.556	2
045MXF	MXF	MUSKINGUM STONY	1	100	86ERROR	180	0.24	3	25	60	35	100	3.485	23.150	0.556	1
045OBA	OBA	OCKLEY	1	100	56ERROR	180	0.37	5	0	2	0	250	0.000	0.264	0.601	3
045OCA	OCA	OCKLEY	1	100	56ERROR	180	0.37	5	0	2	0	250	0.000	0.264	0.601	3
045OCB	OCB	OCKLEY	1	100	56ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2
045OCB2	OCB2	OCKLEY	1	100	56ERROR	180	0.37	5	2	6	50	225	0.163	1.008	0.601	2
045OCC	OCC	OCKLEY	1	100	56ERROR	180	0.37	5	6	12	50	175	0.475	2.386	0.601	2
045OCC2	OCC2	OCKLEY	1	100	56ERROR	180	0.37	5	6	12	50	175	0.475	2.386	0.601	2
045OCD	OCD	OCKLEY	1	100	56ERROR	180	0.37	5	12	18	35	125	1.067	3.839	0.601	1
045OCD2	OCD2	OCKLEY	1	100	56ERROR	180	0.37	5	12	18	35	100	1.067	3.434	0.601	1
045OKB3	OKB3	OCKLEY	1	100	38ERROR	180	0.37	4	2	6	50	200	0.163	0.951	0.601	2
045OKC3	OKC3	OCKLEY	1	100	38ERROR	180	0.37	4	6	12	35	175	0.398	2.386	0.601	2
045OKD3	OKD3	OCKLEY	1	100	38ERROR	180	0.37	4	12	18	35	125	1.067	3.839	0.601	1
045PBB2	PBB2	PARR	1	100	56ERROR	180	0.32	4	2	6	50	300	0.163	1.164	0.556	2
045PBC2	PBC2	PARR	1	100	56ERROR	180	0.32	4	6	12	50	250	0.475	2.852	0.556	2
045PDB3	PDB3	PARR	1	100	56ERROR	180	0.32	4	2	6	50	300	0.163	1.164	0.556	2
045PDC3	PDC3	PARR	1	100	56ERROR	180	0.32	4	6	12	50	200	0.475	2.551	0.556	2
045PRB2	PRB2	PRINCETON	1	100	86ERROR	180	0.24	5	2	6	50	150	0.163	0.823	0.926	3
045PRC2	PRC2	PRINCETON	1	100	86ERROR	180	0.24	5	6	12	50	125	0.475	2.017	0.926	2
045PRE	PRE	PRINCETON	1	100	86ERROR	180	0.24	5	18	25	35	100	2.031	5.890	0.926	1
045PSA	PSA	PRINCETON	1	100	56ERROR	180	0.24	5	0	2	0	250	0.000	0.264	0.926	3

045PSB2	PSB2	PRINCETON	1	100	56ERROR	180	0.24	5	2	6	50	200	0.163	0.951	0.926	2
045PSC3	PSC3	PRINCETON	1	100	86ERROR	180	0.24	4	6	12	50	125	0.475	2.017	0.741	2
045RA	RA	RAGSDALE	1	100	38ERROR	180	0.28	5	0	2	0	400	0.000	0.304	0.794	3
045RC	RC	RAGSDALE	1	100	38ERROR	180	0.28	5	0	2	0	400	0.000	0.304	0.794	3
045RD	RD	RAUB	1	100	56ERROR	180	0.28	5	0	2	0	350	0.000	0.292	0.794	3
045REA	REA	REESVILLE	1	100	56ERROR	180	0.37	5	0	2	0	400	0.000	0.304	0.601	3
045REB2	REB2	REESVILLE	1	100	56ERROR	180	0.37	5	2	6	100	300	0.201	1.164	0.601	2
045RME	RME	RODMAN GRAVELLY	1	100	0ERROR	180	0.20	3	18	25	25	125	1.717	6.585	0.667	1
045RMF	RMF	RODMAN GRAVELLY	1	100	0ERROR	180	0.20	3	25	50	25	75	2.945	15.435	0.667	1
045RN	RN	ROMNEY	1	100	86ERROR	180	0.32	5	0	2	0	350	0.000	0.292	0.694	3
045RR	RR	ROMNEY	1	100	86ERROR	180	0.32	3	0	2	0	350	0.000	0.292	0.417	3
045RSB	RSB	RUSSELL	1	100	56ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2
045RSB2	RSB2	RUSSELL	1	100	56ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2
045RSC	RSC	RUSSELL	1	100	56ERROR	180	0.37	5	6	12	50	200	0.475	2.551	0.601	2
045RSC2	RSC2	RUSSELL	1	100	56ERROR	180	0.37	5	6	12	50	200	0.475	2.551	0.601	2
045RSD	RSD	RUSSELL	1	100	56ERROR	180	0.37	5	12	18	50	125	1.275	3.839	0.601	1
045RSD2	RSD2	RUSSELL	1	100	56ERROR	180	0.37	5	12	18	50	125	1.275	3.839	0.601	1
0	E	RSE	1	100	56ERROR	180	0.37	5	18	25	50	100	2.428	5.890	0.601	1
0	[illegible]	RSE2	1	100	56ERROR	180	0.37	5	18	25	50	100	2.428	5.890	0.601	1
[illegible]		RTB3	1	100	38ERROR	180	0.37	4	2	6	50	225	0.163	1.008	0.480	2
[illegible]		RTC3	1	100	38ERROR	180	0.37	4	6	12	50	150	0.475	2.209	0.480	2
045RTD3	RTD3	RUSSELL	1	100	38ERROR	180	0.37	4	12	18	50	125	1.275	3.839	0.480	1
045SA	SA	SHADELAND	1	100	56ERROR	180	0.37	4	0	2	0	300	0.000	0.279	0.480	3
045SB	SB	SHOALS	1	100	56ERROR	180	0.37	5	0	2	0	300	0.000	0.279	0.601	3
045SC	SC	SHOALS	1	100	38ERROR	180	0.37	5	0	2	0	300	0.000	0.279	0.601	3
045SDA	SDA	SIDELL	1	100	56ERROR	180	0.32	5	0	2	0	300	0.000	0.279	0.694	3
045SDB	SDB	SIDELL	1	100	56ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
045SDB2	SDB2	SIDELL	1	100	56ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
045SEB3	SEB3	SIDELL	1	100	56ERROR	180	0.32	4	2	6	50	200	0.163	0.951	0.556	2
045SH	SH	SLEETH	1	100	56ERROR	180	0.32	5	0	2	0	400	0.000	0.304	0.694	3
045SM	SM	SLOAN	1	100	48ERROR	180	0.28	5	0	2	0	300	0.000	0.279	0.794	3
045SN	SN	SLOAN	1	100	48ERROR	180	0.28	5	0	2	0	300	0.000	0.279	0.794	3
045ST	ST	STONEY ALLUV.LAND	1	100	ERROR	180	0.28	3	0	2	25	300	0.053	0.279	0.476	3
045SU	SU	SUNBURY	1	100	48ERROR	180	0.32	5	0	2	0	300	0.000	0.279	0.694	3
045TA	TA	TAWAS	1	100	134ERROR	180	0.01	4	0	1	20	400	0.050	0.195	17.778	3
045TCA	TCA	TIPPECANOE	1	100	56ERROR	180	0.32	5	0	2	0	350	0.000	0.292	0.694	3
045WA	WA	WALLKILL	1	100	86ERROR	180	0.37	5	0	2	0	250	0.000	0.264	0.601	3
045WBA	WBA	WARSAW	1	100	56ERROR	180	0.28	4	0	2	0	300	0.000	0.279	0.635	3
045WBB2	WBB2	WARSAW	1	100	56ERROR	180	0.28	4	2	6	0	250	0.000	1.063	0.635	2
045WCA	WCA	WARSAW	1	100	56ERROR	180	0.28	4	0	2	0	300	0.000	0.279	0.635	3
045WDC3	WDC3	WARSAW	1	100	56ERROR	180	0.28	3	6	12	50	200	0.475	2.551	0.476	2
045WH	WH	WASHTENAW	1	100	56ERROR	180	0.37	5	0	2	0	300	0.000	0.279	0.601	3
045WMA	WMA	WEA	1	100	56ERROR	180	0.32	5	0	2	0	375	0.000	0.298	0.694	3
[illegible]	WMB	WEA	1	100	56ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
[illegible]	WMB2	WEA	1	100	56ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
[illegible]	WNB3	WEA	1	100	56ERROR	180	0.32	4	2	6	50	250	0.163	1.063	0.694	2
045WNC3	WNC3	WEA	1	100	56ERROR	180	0.37	4	6	12	50	175	0.475	2.386	0.480	2
045WO	WO	WESTLAND	1	100	48ERROR	180	0.28	5	0	2	0	400	0.000	0.304	0.794	3
045WP	WP	WESTLAND	1	100	38ERROR	180	0.28	5	0	2	0	400	0.000	0.304	0.794	3
045WR	WR	WESTLAND	1	100	48ERROR	180	0.24	4	0	2	0	400	0.000	0.304	0.741	3

045WS	WS	WESTLAND	1 100	ERROR	180	0.28	5	0	2	0	400	0.000	0.304	0.794	3
045WT	WT	WESTLAND VARIANT	1 100	ERROR	180	0.37	4	0	2	20	400	0.050	0.304	0.480	3
045WU	WU	WHITAKER	1 100	ERROR	180	0.37	5	0	2	0	250	0.000	0.264	0.601	3
045WW	WW	WHITAKER	1 100	ERROR	180	0.37	5	0	2	0	250	0.000	0.264	0.601	3
045WYA	WYA	WINGATE	1 100	ERROR	180	0.32	5	0	2	0	300	0.000	0.279	0.694	3
045WYB	WYB	WINGATE	1 100	ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
045WYB2	WYB2	WINGATE	1 100	ERROR	180	0.32	5	2	6	50	250	0.163	1.063	0.694	2
045XNA	XNA	XENIA	1 100	ERROR	180	0.37	5	0	2	0	300	0.000	0.279	0.601	3
045XNB2	XNB2	XENIA	1 100	ERROR	180	0.37	5	2	6	50	250	0.163	1.063	0.601	2