HIGHLY ERODIBLE LAND of Miami COUNTY, INDIANA

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE

HIGHLY ERODIBLE AND POTENTIALLY HIGHLY ERODIBLE LAND CACULATOR VER 1.1

MUID	MAP SYMBOL	SOIL NAME	%	WIND EROSION C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE-PERCEN MIN.	MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	ST/RK	HEL CLASS
103AU	AU	AUBBEENAUBBEE	1 100	0.05	86	3	160	0.24	5	0 1	2	50 200	250	0.060	0.264	1.042	3
103BA	BA	BLOUNT	1 100	0.05	48	3	160	0.43	3	1 2	3	100 200	300	0.129	0.399	0.349	2 3
103BC	BC	BLOUNT	1 100	0.05	48	3	160	0.43	3	0 1	2	50 200	300	0.060	0.279	0.349	3
103BR	BR	BROOKSTON	1 100	0.05	48	3	160	0.28	5	0 1	2	100 300	400	0.069	0.304	0.893	3
103CHB	CHB	CHELSEA	1 100	0.05	310	3	160	0.15	5	2 5	9	50 150	250	0.163	1.854	1.667	2 3
103CR	CR	CROSIER	1 100	0.05	56	3	160	0.32	5	0 1	2	100 200	300	0.069	0.279	0.781	3
103FN	FN	FINCASTLE	1 100	0.05	56	3	160	0.37	5	0 1	2	100 400	350	0.069	0.292	0.676	3
103FSA	FSA	FOX	1 100	0.05	56	3	160	0.37	4	0 1	2	100 400	350	0.069	0.292	0.541	3
103FSB	FSB	FOX	1 100	0.05	56	3	160	0.37	4	2 4	6	100 200	300	0.201	1.164	0.541	2 1
103FZC3	FZC3	FOX	1 100	0.05	48	3	160	0.32	3	8 11	15	50 200	250	0.701	4.047	0.469	1
103GE	GE	GESSIE	1 100	0.05	86	3	160	0.37	5	0 .5	2	100 400	350	0.069	0.292	0.676	3
103GR	GR	GILFORD	1 100	0.05	86	3	160	0.20	4	0 1	2	50 200	300	0.060	0.279	1.000	3
103HEG	HEG	HENNEPIN	1 100	0.05	56	3	160	0.32	3	25 [illegible]	50	50 100	200	4.165	25.206	0.469	1
103HX	HX	HOUGHTON	1 100	0.05	134	3	160	0.01	5	0 .5	2	50 200	250	0.060	0.264	25.000	3
103MAA	MAA	MARTINSVILLE	1 100	0.05	86	3	160	0.24	5	0 1	2	100 200	300	0.069	0.279	1.042	3
103MEB	MEB	METEA	1 100	0.05	134	3	160	0.17	5	2 4	6	50 200	300	0.163	1.164	1.471	3
103MHB	MHB	MIAMI	1 100	0.05	56	3	160	0.37	4	2 4	6	50 200	300	0.163	1.164	0.541	2 1
103MHC3	MHC3	MIAMI	1 100	0.05	48	3	160	0.37	3	6 9	12	50 150	250	0.475	2.852	0.405	1
103MHD3	MHD3	MIAMI	1 100	0.05	48	3	160	0.37	3	12 15	18	50 200	200	1.275	4.856	0.405	1
103MK	MK	MILFORD	1 100	0.05	86	3	160	0.28	5	0 .5	2	50 400	350	0.060	0.292	0.893	3
103MM	MM	MILLSDALE	1 100	0.05	48	3	160	0.28	4	0 1	2	50 300	300	0.060	0.279	0.714	3
[illegible]	MP	MILTON	1 100	0.05	48	3	160	0.37	4	0 1	2	100 300	350	0.069	0.292	0.541	3
103MRB	MRB	MORLEY	1 100	0.05	86	3	160	0.37	4	2 4	6	50 200	300	0.163	1.164	0.541	2 1
103MSB	MSB	MORLEY	1 100	0.05	48	3	160	0.37	4	2 4	6	50 200	300	0.163	1.164	0.541	2 1
103MSC	MSC	MORLEY	1 100	0.05	48	3	160	0.37	4	6 9	12	50 150	250	0.475	2.852	0.541	2 1
103MSD	MSD	MORLEY	1 100	0.05	48	3	160	0.37	4	12 15	18	50 150	250	1.275	5.429	0.541	1
103MTC3	MTC3	MORLEY	1 100	0.05	38	3	160	0.37	3	6 9	12	50 150	300	0.475	3.124	0.405	1
103MTD3	MTD3	MORLEY	1 100	0.05	38	3	160	0.37	3	12 19	25	50 150	250	1.275	9.313	0.405	1
103OCA	OCA	OCKLEY	1 100	0.05	56	3	160	0.37	5	0 1	2	100 400	400	0.069	0.304	0.676	3
103OCB	OCB	OCKLEY	1 100	0.05	56	3	160	0.37	5	2 4	6	75 250	250	0.184	1.063	0.676	2 1
103OR	OR	ORTHENTS	1 100	0.05	38	3	160	0.32	3	0	12	50	250	0.060	2.852	0.469	2 3
103OSB	OSB	ORMAS	1 50	0.05	134	3	160	0.17	5	2 5	8	50 250	300	0.163	1.717	1.471	2 3
103OSB	OSB	OSHTEMO	2 30	0.05	134	3	160	0.24	5	2 5	8	50 250	300	0.163	1.717	1.042	2 3
103OTA	OTA	OSHTEMO	1 100	0.05	86	3	160	0.24	5	0 2	4	50 400	350	0.060	0.660	1.042	3
103PM	PM	PALMS	1 100	0.05	134	3	160	0.01	5	0 .5	2	50 200	250	0.060	0.264	25.000	3
103PT	PT	PATTON	1 100	0.05	38	3	160	0.28	5	0 .5	2	100 400	350	0.069	0.292	0.893	3
103PW	PW	PEWAMO	1 100	0.05	86	3	160	0.28	5	0 1	2	100 200	300	0.069	0.279	0.893	3
103PZ	PZ	PITS	1 100	0.05	48	3	160	0.01	1	2	100	5	100	0.062	42.244	5.000	2 3
103RE	RE	RENSSELAER	1 100	0.05	56	3	160	0.32	5	0 .5	2	50 400	350	0.060	0.292	0.781	3
103RO	RO	ROSS	1 100	0.05	56	3	160	0.32	5	0 .5	2	100 300	350	0.069	0.292	0.781	3
103SE	SE	SEBEWA	1 100	0.05	56	3	160	0.24	4	0 1	2	50 200	350	0.060	0.292	0.833	3
103SH	SH	SHOALS	1 100	0.05	56	3	160	0.37	5	0 .5	2	100 300	300	0.069	0.279	0.676	3
103SW	SW	SLEETH	1 100	0.05	56	3	160	0.32	5	0 1	2	100 400	350	0.069	0.292	0.781	3

103SO	SO	SLOAN	1	100	0.05	48	3	160	0.28	5	0	.5	2	100	[illegible]	300	0.069	0.279	0.893	3
103ST	ST	STONELICK	1	100	0.05	86	3	160	0.24	5	0	.5	2	100	[illegible]	300	0.069	0.279	1.042	3
[illegible]TR	TR	TREATY	1	100	0.05	48	3	160	0.32	5	0	[illegible]	2	100	[illegible]	350	0.069	0.292	0.781	3
[illegible]H	WH	WASHTENAW	1	100	0.05	56	3	160	0.37	5	0	[illegible]	2	50	[illegible]	250	0.060	0.264	0.676	3
103WSB	WSB	WAWASEE	1	100	0.05	86	3	160	0.28	5	2	4	6	50	[illegible]	400	0.163	1.344	0.893	2.1
103WSC	WSC	WAWASEE	1	100	0.05	86	3	160	0.28	5	6	6	12	50	[illegible]	350	0.475	3.374	0.893	2.1
103WSC3	WSC3	WAWASEE	1	100	0.05	56	3	160	0.28	4	6	9	12	50	[illegible]	300	0.475	3.124	0.714	2.1
103WSD3	WSD3	WAWASEE	1	100	0.05	56	3	160	0.28	4	12	15	18	50	[illegible]	200	1.275	4.856	0.714	1