HIGHLY ERODIBLE LAND of Grant COUNTY, INDIANA

- 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 CALCULATOR VER 1.1

MUID	MAP SYMBOL	SOIL NAME	Z	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.	BT/RK	HEL CLASS
053EHA	EHA	ELOUNT	1	100		4BERROR	160	0.43	3	0	2	100	~~500~~ 100	0.069	~~0.279~~ 0.279	0.349	3
053EHE2	EHE2	ELOUNT	1	100		4BERROR	160	0.43	3	1	3	50 ~~100~~	~~500~~ 100	0.129	~~0.374~~ 0.374	0.349	~~2~~3
053EK	EK	EDKO	1	100		8EERROR	160	0.28	5	0	2	100	450	0.069	0.315	0.893	3
053CUA	CUA	CROSBY	1	100		5EERROR	160	0.43	3	0	2	100	350	0.069	0.292	0.349	3
053FSA	FSA	FOX	1	100		5EERROR	160	0.37	4	0	2	100	400	0.069	0.304	0.541	3
053FSE2	FSE2	FOX	1	100		5EERROR	160	0.37	4	2	~~4~~ 6	100	~~400~~ 100	0.201	~~1.344~~ 1.344	0.541	~~2~~3
053FTC3	FTC3	FOX	1	100		4BERROR	160	0.32	3	6	15	50	200	0.475	3.620	0.469	1
053FVB	FVB	FOX VARIANT	1	100		5EERROR	160	0.37	3	1	4	100	~~400~~ 100	0.129	~~0.374~~ 0.374	0.405	~~2~~3
053GRE2	GRE2	GLYNWOOD	1	100		4BERROR	160	0.43	3	2	~~3~~ 6	100	~~350~~ 100	0.201	~~1.344~~ 1.344	0.349	~~2~~3
053GSE3	GSE3	GLYNWOOD	1	100		8EERROR	160	0.32	2	2	~~3~~ 6	50	~~250~~ 100	0.163	~~1.164~~ 1.164	0.313	~~2~~3
[illegible]HT	HT	HOUGHTON	1	100		134ERROR	160	0.01	5	0	70	50	200	5.623	40.151	0.469	1
[illegible]C	LC	LANDES	1	100		8EERROR	160	0.20	4	0	2	50	250	0.060	0.26425	0.000	3
053HG	HG	HILLGROVE	1	100		4EERROR	160	0.24	4	0	2	100	400	0.069	0.304	1.000	3
053MVC	MVC	MORLEY	1	100		4EERROR	160	0.43	4	6	12	50	200	0.475	2.551	0.465	1
053MVD	MVD	MORLEY	1	100		4BERROR	160	0.43	4	12	18	50	200	1.275	4.856	0.465	1
053MXC2	MXC2	MORLEY	1	100		4BERROR	160	0.32	3	6	12	50	250	0.475	2.882	0.469	1
053MXC3	MXC3	MORLEY	1	100		8EERROR	160	0.32	3	6	15	50	200	0.475	3.620	0.469	1
053OCA	OCA	OCKLEY	1	100		5EERROR	160	0.37	5	0	2	100	450	0.069	0.315	0.676	3
053PG	PG	PATTON	1	100		3EERROR	160	0.28	5	0	2	150	450	0.075	0.315	0.893	3
053PW	PW	PENWRO	1	100		4EERROR	160	0.28	5	0	2	100	300	0.069	0.279	0.893	3
053FY	FY	FITS	1	100		ERROR	160	0.24	2	0	100	50	250	0.000	66.794	0.417	~~2~~1
053SN	SN	SLOAN	1	100		4EERROR	160	0.34	5	0	2	100	350	0.069	0.292	1.042	3
053ST	ST	SLOAN	1	100		4BERROR	160	0.28	5	0	2	100	350	0.069	0.292	0.893	3
053UD	UD	UDORTHENTS	1	100		ERROR	160	0.37	2	0	20	50	300	0.000	7.064	0.270	~~2~~3
053UFB	UFB	URBAN LAND	1	70		ERROR	160	0.37	4	1	6	50	400	0.105	1.344	0.541	~~2~~3
053UFE	UFE	FOX	2	30		5EERROR	160	0.37	4	1	6	50	400	0.105	1.344	0.541	~~2~~3
053UHB	UHB	URBAN LAND	1	70		ERROR	160	0.43	3	2	6	50	300	0.163	1.164	0.349	~~2~~3
053UHE	UHE	GLYNWOOD	2	30		4BERROR	160	0.43	3	2	6	50	300	0.163	1.164	0.349	~~2~~3
053UMC	UMC	URBAN LAND	1	70		ERROR	160	0.43	3	6	15	50	150	0.475	3.135	0.349	1
053UMD	UMD	MORLEY	2	30		4BERROR	160	0.43	4	6	15	50	150	0.475	3.135	0.405	1
053UT	UT	URBAN LAND	1	70		ERROR	160	0.28	3	0	2	50	300	0.000	0.279	0.536	3
053UT	UT	PENWRO	2	30		4BERROR	160	0.28	5	0	2	50	300	0.000	0.279	0.893	3
053WA	WA	WALLKILL	1	100		ERROR	160	0.37	5	0	2	100	350	0.069	0.264	0.676	3

Revised based on field observations [illegible]