HIGHLY ERODIBLE LAND of Parke COUNTY, INDIANA

Technical Guide
Section II-C

- 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	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	ST/RK	HEL CLASS
121AFB2	AFB2	ALFORD	1 100			56ERROR	180	0.37	5	2	5	75	300	0.184	0.927	0.601	2
121AFC2	AFC2	ALFORD	1 100			56ERROR	180	0.37	5	5	8	50	300	0.378	1.717	0.601	2
121AHC3	AHC3	ALFORD	1 100			38ERROR	180	0.37	4	5	8	50	300	0.378	1.717	0.480	2
121AL	AL	ALLISON	1 100			38ERROR	180	0.28	5	0	2	75	300	0.065	0.279	0.794	3
121AR	AR	ARMIESBURG	1 100			48ERROR	180	0.28	5	0	2	100	400	0.069	0.304	0.794	3
121AS	AS	AYRSHIRE	1 100			86ERROR	180	0.24	5	0	2	75	400	0.065	0.304	0.926	3
121BP	BP	BONPAS	1 100			38ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121CAA	CAA	CAMDEN	1 100			ERROR	180	0.32	5	2	2	50	400	0.163	0.304	0.694	3
121CAB	CAB	CAMDEN	1 100			ERROR	180	0.32	5	2	5	50	400	0.163	1.070	0.694	2
121CDA	CDA	CAMDEN	1 100			48ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121CDB	CDB	CAMDEN	1 100			48ERROR	180	0.37	5	2	5	50	300	0.163	0.927	0.601	2
121CDC2	CDC2	CAMDEN	1 100			48ERROR	180	0.37	5	5	8	50	300	0.378	1.717	0.601	2
121CHB	CHB	CHELSEA	1 100			134ERROR	180	0.17	5	2	5	50	400	0.163	1.070	1.307	3
121CHC	CHC	CHELSEA	1 100			134ERROR	180	0.17	5	5	8	50	300	0.378	1.717	1.307	2
121CHD	CHD	CHELSEA	1 100			134ERROR	180	0.17	5	8	15	50	250	0.701	4.047	1.307	2
121CHF	CHF	CHELSEA	1 100			134ERROR	180	0.17	5	15	40	20	150	1.145	15.496	1.307	2
121CND2	CND2	CINCINNATI	1 50			ERROR	180	0.43	4	8	15	50	350	0.701	4.788	0.413	1
121CND2	CND2	HICKORY	2 30			ERROR	180	0.37	4	8	15	50	350	0.701	4.788	0.480	1
121CND3	CND3	CINCINNATI	1 50			ERROR	180	0.43	3	8	15	50	350	0.701	4.788	0.310	1
121CND3	CND3	HICKORY	2 30			ERROR	180	0.37	4	8	15	50	350	0.701	4.788	0.480	1
[illegible]	CP	CLAY PITS	1 100			ERROR	180	0.28	2	5	20	20	100	0.239	4.078	0.317	2
[illegible]EA	EA	EEL	1 100			56ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
[illegible]EB	EB	EEL	1 100			56ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121EL	EL	EEL	1 100			56ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121EM	EM	EEL	1 100			56ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121EN	EN	EEL	1 100			48ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121EOA	EOA	ELSTON	1 100			56ERROR	180	0.28	4	0	3	50	400	0.060	0.435	0.635	3
121ESA	ESA	ELSTON	1 100			86ERROR	180	0.20	4	0	3	50	400	0.060	0.435	0.889	3
121ESC2	ESC2	ELSTON	1 100			86ERROR	180	0.20	4	5	8	25	300	0.267	1.717	0.889	2
121FCA	FCA	FINCASTLE	1 100			56ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121FCB	FCB	FINCASTLE	1 100			56ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121FMA	FMA	FOX	1 100			56ERROR	180	0.37	4	0	2	50	600	0.060	0.344	0.480	3
121FMB	FMB	FOX	1 100			56ERROR	180	0.37	4	2	5	50	400	0.163	1.070	0.480	2
121FMC2	FMC2	FOX	1 100			56ERROR	180	0.37	4	5	8	25	300	0.267	1.717	0.480	2
121FMD2	FMD2	FOX	1 100			56ERROR	180	0.37	4	8	15	25	250	0.496	4.047	0.480	1
121FSA	FSA	FOX	1 100			86ERROR	180	0.24	4	0	2	50	400	0.060	0.304	0.741	3
121FSB	FSB	FOX	1 100			86ERROR	180	0.24	4	2	5	50	400	0.163	1.070	0.741	2
121FSC	FSC	FOX	1 100			86ERROR	180	0.24	4	5	8	25	300	0.267	1.717	0.741	2
121FSD2	FSD2	FOX	1 100			86ERROR	180	0.24	4	8	15	50	200	0.701	3.620	0.741	2
121FTA	FTA	FOX	1 100			56ERROR	180	0.37	4	0	2	50	400	0.060	0.304	0.480	3
121FTB	FTB	FOX	1 100			56ERROR	180	0.37	4	2	5	50	400	0.163	1.070	0.480	2
121FTD2	FTD2	FOX	1 100			56ERROR	180	0.37	4	8	15	50	200	0.701	3.620	0.480	1
121GF	GF	GENESEE	1 100			86ERROR	180	0.24	5	0	2	50	400	0.060	0.304	0.926	3

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121GH	GH	GENESEE	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121GM	GM	GENESEE	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
[illegible]	GN	GENESEE	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
[illegible]	GO	GENESEE	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121GR	GR	GRAVEL PITS	1	100		ERROR	180	0.10	5	0	25	50	200	0.060	8.330	2.222	2
121HNF	HNF	HENNEPIN	1	100	56	ERROR	180	0.32	3	30	60	20	150	3.557	28.353	0.417	1
121HRE2	HRE2	HENNEPIN	1	50	56	ERROR	180	0.32	3	15	30	20	200	1.145	11.247	0.417	1
121HRE2	HRE2	RUSSELL	2	30	56	ERROR	180	0.37	5	15	30	20	200	1.145	11.247	0.601	1
121HSE	HSE	HICKORY	1	100	48	ERROR	180	0.37	5	15	30	20	200	1.145	11.247	0.601	1
121HSF	HSF	HICKORY	1	100	48	ERROR	180	0.37	5	30	70	20	150	3.557	34.772	0.601	1
121HU	HU	HUNTSVILLE	1	100	48	ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3
121IVA	IVA	IVA	1	100	56	ERROR	180	0.43	5	0	2	50	400	0.060	0.304	0.517	3
121IVB	IVB	IVA	1	100	56	ERROR	180	0.43	5	2	5	50	400	0.163	1.070	0.517	2
121LM	LM	LINWOOD	1	100	134	ERROR	180	0.01	4	0	1	50	400	0.060	0.195	17.778	3
121MP	MP	MINE PITS AND DUMP	1	100		ERROR	180	0.10	2	2	10	50	100	0.163	1.369	0.889	2
121NSE	NSE	NEGLEY	1	100	56	ERROR	180	0.32	5	15	60	20	150	1.145	28.353	0.694	1
121OAA	OAA	OCKLEY	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121OAB	OAB	OCKLEY	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121OCA	OCA	OCKLEY	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121OCB	OCB	OCKLEY	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121OCC2	OCC2	OCKLEY	1	100	56	ERROR	180	0.37	5	5	8	50	400	0.378	1.982	0.601	2
121PAB	PAB	PARKE	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121PAC2	PAC2	PARKE	1	100	56	ERROR	180	0.37	5	5	8	50	400	0.378	1.982	0.601	2
121PAD2	PAD2	PARKE	1	100	56	ERROR	180	0.37	5	8	15	50	400	0.701	5.119	0.601	1
121PRA	PRA	PRINCETON	1	100	86	ERROR	180	0.24	5	0	2	50	400	0.060	0.304	0.926	3
121PRB	PRB	PRINCETON	1	100	86	ERROR	180	0.24	5	2	5	50	300	0.163	0.927	0.926	2
121PRC2	PRC2	PRINCETON	1	100	86	ERROR	180	0.24	5	5	8	25	300	0.267	1.717	0.926	2
[illegible]D2	PRD2	PRINCETON	1	100	86	ERROR	180	0.24	5	8	15	25	300	0.496	4.433	0.926	2
[illegible]RE	PRE	PRINCETON	1	100	86	ERROR	180	0.24	5	15	30	25	200	1.280	11.247	0.926	1
[illegible]RA	RA	RAGSDALE	1	100	56	ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3
121RC	RC	RAGSDALE	1	100	38	ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3
121REA	REA	REESVILLE	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121REB	REB	REESVILLE	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121ROE	ROE	RODMAN	1	100	0	ERROR	180	0.15	3	15	30	25	200	1.280	11.247	0.889	1
121ROF	ROF	RODMAN	1	100	0	ERROR	180	0.15	3	30	70	25	200	3.976	40.151	0.889	1
121RSB	RSB	RUSSELL	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121RSC	RSC	RUSSELL	1	100	56	ERROR	180	0.37	5	5	8	50	400	0.378	1.982	0.601	2
121RTB2	RTB2	RUSSELL	1	100	56	ERROR	180	0.37	5	2	5	50	400	0.163	1.070	0.601	2
121RTC2	RTC2	RUSSELL	1	100	56	ERROR	180	0.37	5	5	8	50	400	0.378	1.982	0.601	2
121RTD2	RTD2	RUSSELL	1	100	56	ERROR	180	0.37	5	8	15	25	350	0.496	4.788	0.601	2
121RUB3	RUB3	RUSSELL	1	100	56	ERROR	180	0.37	5	2	5	50	300	0.163	0.927	0.601	2
121RUC3	RUC3	RUSSELL	1	100	56	ERROR	180	0.37	5	5	8	50	400	0.378	1.982	0.601	2
121RUD3	RUD3	RUSSELL	1	100	56	ERROR	180	0.37	5	8	15	25	350	0.496	4.788	0.601	2
121SB	SB	SHOALS	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
121SHA	SHA	SLEETH	1	100	56	ERROR	180	0.32	5	0	2	50	400	0.060	0.304	0.694	3
121SHA	SHA	SLEETH	1	100	56	ERROR	180	0.32	5	0	2	50	400	0.060	0.304	0.694	3
121ST	ST	STEEP STONY AND RO	1	100		ERROR	180	0.15	2	20	50	25	100	2.039	17.623	0.593	1
121WBA	WBA	WARSAW	1	100	56	ERROR	180	0.28	4	0	2	50	400	0.060	0.304	0.635	3
121WBB	WBB	WARSAW	1	100	56	ERROR	180	0.28	4	2	5	50	400	0.163	1.070	0.635	2
121WBC2	WBC2	WARSAW	1	100	56	ERROR	180	0.28	4	5	8	50	300	0.378	1.717	0.635	2

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121WCA	WCA	WARSAW	1	100	56ERROR	180	0.28	4	0	2	50	400	0.060	0.304	0.635	3
121WCB	WCB	WARSAW	1	100	56ERROR	180	0.28	4	2	5	50	400	0.163	1.070	0.635	2
[illegible]	WD	WESTLAND	1	100	48ERROR	180	0.24	4	0	2	50	400	0.060	0.304	0.741	3
[illegible]	WO	WESTLAND	1	100	48ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3
121WP	WP	WESTLAND	1	100	38ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3
121WR	WR	WESTLAND	1	100	48ERROR	180	0.24	4	0	2	50	400	0.060	0.304	0.741	3
121WW	WW	WHITSON	1	100	48ERROR	180	0.43	5	0	2	50	400	0.060	0.304	0.517	3
121ZC	ZC	ZIPP	1	100	86ERROR	180	0.28	5	0	2	50	400	0.060	0.304	0.794	3