Taken out of Cass Co. Tech. guide 1-31-89 JDZ

HIGHLY ERODIBLE LAND of Cass COUNTY, INDIANA

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- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE ! WIND EROSIION !

HIGHLY ERODIBLE AND POTENTIALLY HIGHLY ERODIBLE LAND CACULATOR VER 1.1

MUID	MAP SYMBOL	SOIL NAME	%	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.	8T/RK	HEL CLASS
017AD	AD	ACKERMAN	1 100	0.05	86	3	180	0.01	1	0 1	2	0	100	0.000	0.201	4.444	3
017BMC	BMC	BLOOMFIELD	1 100	0.05	134	3	180	0.15	5	4 9	12	75	300	0.356	3.124	1.481	2
017BNA	BNA	BLOUNT	1 100	0.05	48	3	180	0.43	3	0 3	3	0	350	0.000	0.418	0.310	2
017CHC	CHC	CHELSEA	1 100	0.05	134	3	180	0.17	5	4 3	12	75	300	0.356	3.124	1.307	2
017CPA	CPA	CROSIER	1 100	0.05	56	3	180	0.32	5	0 2	3	0	350	0.000	0.418	0.694	3
017CY	CY	CYCLONE	1 100	0.05	48	3	180	0.28	5	0 1	2	0	400	0.000	0.304	0.794	3
017FCA	FCA	FINCASTLE	1 100	0.05	56	3	180	0.37	5	0 2	3	0	400	0.000	0.435	0.601	3
017GE	GE	GESSIE VARIANT	1 100	0.05	86	3	180	0.37	4	0 1	2	0	400	0.000	0.304	0.480	3
017GF	GF	GILFORD	1 100	0.05	86	3	180	0.20	4	0 1	2	0	400	0.000	0.304	0.889	3
017GG	GG	GILFORD	1 100	0.05	56	3	180	0.28	4	0 1	2	0	400	0.000	0.304	0.635	3
017GWB	GWB	GLYNWOOD	1 100	0.05	48	3	180	0.43	3	2 4	6	75	400	0.184	1.344	0.310	2
017HEE	HEE	HENNEPIN	1 100	0.05	56	3	180	0.32	3	25 18	60	50	350	4.165	43.311	0.417	1
017HH	HH	HOUGHTON	1 100	0.05	134	3	180	0.01	5	0 1	2	0	100	0.000	0.20122.222		3
017KOB	KOB	KOSCIUSKO	1 100	0.05	56	3	180	0.37	4	2 4	6	75	300	0.184	1.164	0.480	2
017KSC3	KSC3	KOSCIUSKO	1 100	0.05	86	3	180	0.24 32	3	6 9	12	50	300	0.475	3.124	0.741	2
017MA	MA	MAUMEE	1 100	0.05	134	3	180	0.17	5	0 1	2	0	400	0.000	0.304	1.307	3
017MKC	MKC	METEA	1 100	0.05	134	3	180	0.17	5	3 6	10	75	350	0.263	2.561	1.307	2
017MNB2	MNB2	MIAMI	1 100	0.05	56	3	180	0.37	4	2 4	6	75	300	0.184	1.164	0.480	2
017MNC2	MNC2	MIAMI	1 100	0.05	56	3	180	0.37	4	6 9	12	50	300	0.475	3.124	0.480	2
017MND2	MND2	MIAMI	1 100	0.05	56	3	180	0.37	4	12 15	18	50	300	1.275	5.947	0.480	1
017MOC3	MOC3	MIAMI	1 100	0.05	48	3	180	0.37	3	6 9	14	50	300	0.475	3.973	0.360	1
017MS	MS	MILLSDALE	1 100	0.05	48	3	180	0.28	4	0 1	2	0	400	0.000	0.304	0.635	3
017MXC3	MXC3	MORLEY	1 100	0.05	38	3	180	0.32	3	6 9	12	50	300	0.475	3.124	0.417	1
017MZ	MZ	MOROCCO	1 100	0.05	134	3	180	0.17	5	0 1	2	0	400	0.000	0.304	1.307	3
017NEB	NEB	NEWGLARUS	1 100	0.05	56	3	180	0.37	4	2 4	6	75	400	0.184	1.344	0.480	2
017NEC	NEC	NEWGLARUS	1 100	0.05	56	3	180	0.37	4	6 9	12	50	300	0.475	3.124	0.480	2
017OBA	OBA	OAKVILLE	1 100	0.05	134	3	180	0.17	5	0 2	3	0	400	0.000	0.435	1.307	3
017OSB	OSB	ORMAS	1 100	0.05	134	3	180	0.17	5	2 4	6	75	350	0.184	1.258	1.307	3
017PO	PO	PATTON	1 100	0.05	38	3	180	0.28	5	0 1	2	0	400	0.000	0.304	0.794	3
017PP	PP	PITS	1 100	0.05	38	3	180	0.24	3	5 12	40	25	250	0.267	20.005	0.556	2
017PS	PS	PITS	1 100	0.05	38	3	180	0.32	3	5 15	40	25	250	0.267	20.005	0.417	2
017RN	RN	RENSSELAER	1 100	0.05	56	3	180	0.28	5	0 1	2	0	400	0.000	0.304	0.794	3
017RSB	RSB	RIDDLES	1 100	0.05	56	3	180	0.32	5	2 4	6	75	400	0.184	1.344	0.694	2
017RSC	RSC	RIDDLES	1 100	0.05	56	3	180	0.32	5	6 9	12	50	300	0.475	3.124	0.694	2
017RTA	RTA	RUSH	1 100	0.05	56	3	180	0.37	5	0 1	2	0	400	0.000	0.304	0.601	3
017RTB	RTB	RUSH	1 100	0.05	56	3	180	0.37	5	2 5	6	75	400	0.184	1.344	0.601	2
017RUB	RUB	RUSSELL	1 100	0.05	56	3	180	0.37	5	2 5	6	75	400	0.184	1.344	0.601	2
017RUC	RUC	RUSSELL	1 100	0.05	56	3	180	0.37	5	6 9	12	50	300	0.475	3.124	0.601	2
017SH	SH	SHOALS	1 100	0.05	38	3	180	0.37	5	0 1	2	0	400	0.000	0.304	0.601	3
017SM	SM	SLEETH	1 100	0.05	56	3	180	0.32	5	0 1	2	0	400	0.000	0.304	0.694	3
017SRA	SRA	STARKS	1 100	0.05	48	3	180	0.37	5	0 1	3	0	400	0.000	0.435	0.601	3
017ST	ST	STONELICK	1 100	0.05	134	3	180	0.17	5	0 1	2	0	400	0.000	0.304	1.307	3
017WEB	WEB	WAWASEE	1 100	0.05	86	3	180	0.28	5	2 6	8	75	350	0.184	1.854	0.794	2

017XEA	XEA	XENIA	1	100	0.05	56	3	180	0.37	5	1	2	3	75	350	0.118	0.418	0.601	3