Ripley

HIGHLY ERODIBLE LAND of 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 I.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.	8T/RK	HEL CLASS
604AG	AG	ALGIERS	1	100	48	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
604AVA	AVA	AVONBURG	1	100	56	ERROR	180	0.43	4	0	2	100	600	0.069	0.344	0.413	3
604AVB2	AVB2	AVONBURG	1	100	56	ERROR	180	0.43	4	2	6	50	400	0.163	1.344	0.413	2
604BAA	BAA	BARTLE	1	100	56	ERROR	180	0.43	4	0	2	50	400	0.060	0.304	0.413	3
604BEC2	BEC2	BONNELL	1	100	56	ERROR	180	0.43	4	6	12	50	250	0.475	2.852	0.413	1
604BED3	BED3	BONNELL	1	100	56	ERROR	180	0.43	4	12	18	35	200	1.067	4.856	0.413	1
604BEE	BEE	BONNELL	1	100	56	ERROR	180	0.43	4	18	35	35	200	2.031	14.456	0.413	1
604CBD2	CBD2	CARMEL	1	100	48	ERROR	180	0.43	3	12	18	50	250	1.275	5.429	0.310	1
604CBE	CBE	CARMEL	1	100	48	ERROR	180	0.43	3	18	35	35	250	2.031	16.162	0.310	1
604CCB2	CCB2	CINCINNATI	1	100	48	ERROR	180	0.43	4	2	6	50	400	0.163	1.344	0.413	2
604CCC2	CCC2	CINCINNATI	1	100	48	ERROR	180	0.43	4	6	12	50	250	0.475	2.852	0.413	1
604CCC3	CCC3	CINCINNATI	1	100	48	ERROR	180	0.43	3	6	12	50	250	0.475	2.852	0.310	1
604CCD2	CCD2	CINCINNATI	1	100	48	ERROR	180	0.43	4	12	18	50	250	1.275	5.429	0.413	1
604CM	CM	COBBSFORK	1	100	56	ERROR	180	0.37	4	0	2	100	600	0.069	0.344	0.480	3
604DR	DR	DEARBORN	1	100	56	ERROR	180	0.37	3	0	2	50	400	0.060	0.304	0.360	3
604EDE	EDE	EDEN	1	100		ERROR	180	0.17	3	18	25	35	300	2.031	10.202	0.784	1
604EDF	EDF	EDEN	1	100		ERROR	180	0.17	3	25	50	50	350	4.165	33.344	0.784	1
604EKB	EKB	ELKINSVILLE	1	100	56	ERROR	180	0.37	5	2	6	50	400	0.163	1.344	0.601	2
604EKC2	EKC2	ELKINSVILLE	1	100	56	ERROR	180	0.37	5	6	12	50	250	0.475	2.852	0.601	2
604ERF	ERF	EDEN	1	50		ERROR	180	0.43	3	25	50	50	350	4.165	33.344	0.310	1
RF	ERF	ROCK OUTCROP	2	30		ERROR	180	0.43	1	25	50	50	350	4.165	33.344	0.103	1
4GRD2	GRD2	GRAYFORD	1	100	56	ERROR	180	0.37	4	12	18	50	250	1.275	5.429	0.480	1
,GRE	GRE	GRAYFORD	1	100	56	ERROR	180	0.37	5	18	35	50	400	2.428	20.444	0.601	1
604HD	HD	HAYMOND	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
604HKD2	HKD2	HICKORY	1	100	48	ERROR	180	0.37	5	12	18	50	250	1.275	5.429	0.601	1
604HKD3	HKD3	HICKORY	1	100	48	ERROR	180	0.37	5	12	18	50	250	1.275	5.429	0.601	1
604HKE	HKE	HICKORY	1	100	48	ERROR	180	0.37	5	18	35	50	250	2.428	16.162	0.601	1
604HN	HN	HOLTON	1	100	56	ERROR	180	0.37	5	0	2	50	200	0.060	0.247	0.601	3
604LB	LB	LOBDELL	1	100	56	ERROR	180	0.37	5	0	2	50	400	0.060	0.304	0.601	3
604NO	NO	NOLIN	1	100		ERROR	180	0.43	5	0	2	50	400	0.060	0.304	0.517	3
604PEB2	PEB2	PEKIN	1	100	56	ERROR	180	0.43	4	2	6	75	300	0.184	1.164	0.413	2
604PT	PT	PITS	1	100		ERROR	180	0.43	2	0	50	50	300	0.060	30.871	0.207	2
604ROA	ROA	ROSSMOYNE	1	100	48	ERROR	180	0.43	4	0	2	75	300	0.065	0.279	0.413	3
604ROB2	ROB2	ROSSMOYNE	1	100	48	ERROR	180	0.43	4	2	6	100	400	0.201	1.344	0.413	2
604RYC2	RYC2	RYKER	1	100	56	ERROR	180	0.37	5	6	12	50	250	0.475	2.852	0.601	2
604ST	ST	STONELICK	1	100	56	ERROR	180	0.32	5	0	2	50	400	0.060	0.304	0.694	3
604SWC2	SWC2	SWITZERLAND	1	100	56	ERROR	180	0.43	4	6	12	50	300	0.475	3.124	0.413	1
604SWD2	SWD2	SWITZERLAND	1	100	56	ERROR	180	0.43	4	12	18	50	250	1.275	5.429	0.413	1
604WA	WA	WAKELAND	1	100	56	ERROR	180	0.37	5	0	2	50	350	0.060	0.292	0.601	3
604WR	WR	WIRT	1	100	56	ERROR	180	0.32	5	0	2	50	350	0.060	0.292	0.694	3
604WT	WT	WIRT	1	100	56	ERROR	180	0.37	5	0	2	50	350	0.060	0.292	0.601	3