HIGHLY ERODIBLE LAND of Elkhart COUNTY, INDIANA

Only Give the have

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

Wind over

WIND EROSION

HIGHLY ERODIBLE AND POTENTIALLY HIGHLY ERODIBLE LAND CACULATOR VER 1.1

WATER EROSION

MUID	MAP SYMBOL	SOIL NAME	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE- MIN.	PERCEN SLOPE- MAX.	LENGTH MIN.	LENGTH MAX.	LS- VALUE MIN.	LS- VALUE MAX.	BT/RK	HEL CLASS
039AD	AD	ALLUVIAL LAND	1 100	0.06	56	3	160	0.37	5	0	2	0	100	0.000	0.201	0.676	3
039AM	AM	ALLUVIAL LAND	1 100	0.06	48	3	160	0.28	5	0	2	0	100	0.000	0.201	0.893	3
039AU	AU	AUBBEENAUBBEE	1 100	0.06	86	3	160	0.24	5	0	2	0	200	0.000	0.247	1.042	3
039BLA	BLA	BLOUNT	1 100	0.06	48	3	160	0.43	3	0	2	0	200	0.000	0.247	0.349	3
039BLB2	BLB2	BLOUNT	1 100	0.06	48	3	160	0.43	3	2	4	75	250	0.184	0.577	0.349	2
039BP	BP	BARROW PITS	1 100	0.06	48	3	160	0.24	5	5	40	25	250	0.267	20.005	1.042	2
039BR	BR	BRADY	1 100	0.06	86	3	160	0.20	5	0	2	0	400	0.000	0.304	1.250	3
039BU	BU	BREMS	1 100	0.06	134	3	160	0.17	5	0	2	0	300	0.000	0.279	1.471	3
039BV	BV	BRONSON	1 100	0.06	86	3	160	0.24	4	0	2	0	400	0.000	0.304	0.833	3
039BW	BW	BROOKSTON	1 100	0.06	48	3	160	0.28	5	0	2	0	250	0.000	0.264	0.893	3
039CA	CA	CARLISLE	1 100	0.06	86	3	160	0.01	5	0	2	0	100	0.000	0.201	25.000	3
039CD	CD	CARLISLE	1 100	0.06	86	3	160	0.01	5	0	2	0	100	0.000	0.201	25.000	3
039CHA	CHA	CHELSEA	1 100	0.06	310	3	160	0.15	5	0	2	25	300	0.053	0.279	1.667	3
039CHB	CHB	CHELSEA	1 100	0.06	310	3	160	0.15	5	2	6	25	150	0.132	0.823	1.667	3
039CHC	CHC	CHELSEA	1 100	0.06	310	3	160	0.15	5	6	12	25	100	0.336	1.804	1.667	2
039CRA	CRA	CROSBY	1 100	0.06	56	3	160	0.43	3	0	2	30	250	0.054	0.264	0.349	3
039CRB	CRB	CROSBY	1 100	0.06	56	3	160	0.43	3	2	4	25	250	0.132	0.577	0.349	2
039DE	DE	DEL REY	1 100	0.06	48	3	160	0.43	3	0	2	0	150	0.000	0.227	0.349	3
0[illegible]	DK	DICKINSON	1 100	0.06	86	3	160	0.20	4	0	2	30	400	0.054	0.304	1.000	3
[illegible]	DO	DOWAGIAC	1 100	0.06	56	3	160	0.28	4	0	2	25	400	0.053	0.304	0.714	3
[illegible]	ED	EDWARDS	1 100	0.06	134	3	160	0.01	4	0	2	0	100	0.000	0.201	20.000	3
[illegible]A	FOA	FOX	1 100	0.06	86	3	160	0.24	4	0	2	30	400	0.054	0.304	0.833	3
039FOB	FOB	FOX	1 100	0.06	86	3	160	0.24	4	2	6	20	250	0.124	1.063	0.833	2
039FOC2	FOC2	FOX	1 100	0.06	86	3	160	0.24	4	6	12	25	200	0.336	2.551	0.833	2
039GF	GF	GILFORD	1 100	0.06	86	3	160	0.20	4	0	2	30	200	0.054	0.247	1.000	3
039GM	GM	GILFORD	1 100	0.06	86	3	160	0.20	4	0	2	0	100	0.000	0.201	1.000	3
039GP	GP	GRAVEL PITS	1 100	0.06	0	3	160	0.24	5	5	40	25	250	0.267	20.005	1.042	2
039HAA	HAA	HASKINS	1 100	0.06	56	3	160	0.37	4	0	2	30	200	0.054	0.247	0.541	3
039HAB	HAB	HASKINS	1 100	0.06	56	3	160	0.37	4	2	4	25	200	0.132	0.528	0.541	3
039HO	HO	HOMER	1 100	0.06	56	3	160	0.37	4	0	2	0	400	0.000	0.304	0.541	3
039LM	LM	LINWOOD	1 100	0.06	134	3	160	0.01	4	0	2	100	400	0.069	0.304	20.000	3
039MA	MA	MADE LAND	1 100	0.06	56	3	160	0.24	5	0	12	0	250	0.000	2.852	1.042	2
039MH	MH	MARSH	1 100	0.06	134	3	160	0.01	5	0	1	100	400	0.069	0.195	25.000	3
039MM	MM	MAUMEE	1 100	0.06	134	3	160	0.17	5	0	2	0	150	0.000	0.227	1.471	3
039MNB	MNB	METEA	1 100	0.06	134	3	160	0.17	5	0	6	0	200	0.000	0.951	1.471	3
039MNC	MNC	METEA	1 100	0.06	134	3	160	0.17	5	6	12	25	150	0.336	2.209	1.471	2
039MOB2	MOB2	MIAMI	1 100	0.06	56	3	160	0.37	4	2	6	25	200	0.132	0.951	0.541	2
039MOC2	MOC2	MIAMI	1 100	0.06	56	3	160	0.37	4	6	12	25	150	0.336	2.209	0.541	2
039MOD2	MOD2	MIAMI	1 100	0.06	56	3	160	0.37	4	12	18	25	100	0.902	3.434	0.541	1
039MRC3	MRC3	MIAMI	1 100	0.06	48	3	160	0.37	3	6	12	25	150	0.336	2.209	0.405	2
039MRD3	MRD3	MIAMI	1 100	0.06	48	3	160	0.37	3	12	18	25	200	0.902	4.856	0.405	1
0390SA	OSA	OSHTEMO	1 100	0.06	134	3	160	0.24	5	0	2	0	400	0.000	0.304	1.042	3
0390SB	OSB	OSHTEMO	1 100	0.06	134	3	160	0.24	5	2	6	25	250	0.132	1.063	1.042	2

0 [illegible]C	OSC	OSHTEMO	1	100	0.06	134	3	160	0.24	5	6	12	25	200	0.336	2.551	1.042	2
[illegible]	OSD	OSHTEMO	1	100	0.06	134	3	160	0.24	5	12	18	25	150	0.902	4.205	1.042	2
[illegible]	OSE	OSHTEMO	1	100	0.06	134	3	160	0.24	5	18	25	25	150	1.717	7.214	1.042	1
0[illegible]E	PE	PEWAMO	1	100	0.06	48	3	160	0.28	5	0	2	0	200	0.000	0.247	0.893	3
039PLA	PLA	PLAINFIELD	1	100	0.06	310	3	160	0.15	5	0	2	0	300	0.000	0.279	1.667	3
039PLB	PLB	PLAINFIELD	1	100	0.06	310	3	160	0.15	5	2	6	25	150	0.132	0.823	1.667	3
039PLC	PLC	PLAINFIELD	1	100	0.06	310	3	160	0.15	5	6	12	25	100	0.336	1.804	1.667	2
039RAA	RAA	RAWSON	1	100	0.06	56	3	160	0.32	4	0	2	0	200	0.000	0.247	0.625	3
039RAB	RAB	RAWSON	1	100	0.06	56	3	160	0.32	4	2	6	25	200	0.132	0.951	0.625	2
039RAC2	RAC2	RAWSON	1	100	0.06	56	3	160	0.32	4	6	12	25	200	0.336	2.551	0.625	2
039RE	RE	RENSSELAER	1	100	0.06	56	3	160	0.32	5	0	2	0	250	0.000	0.264	0.781	3
039RSA	RSA	RIDDLES	1	100	0.06	86	3	160	0.24	5	0	2	0	250	0.000	0.264	1.042	3
039RSB	RSB	RIDDLES	1	100	0.06	86	3	160	0.24	5	2	6	25	250	0.132	1.063	1.042	2
039RSC	RSC	RIDDLES	1	100	0.06	86	3	160	0.24	5	6	12	30	300	0.368	3.124	1.042	2
039RSD2	RSD2	RIDDLES	1	100	0.06	86	3	160	0.24	5	12	18	25	200	0.902	4.856	1.042	2
039RSE2	RSE2	RIDDLES	1	100	0.06	86	3	160	0.24	5	18	25	25	150	1.717	7.214	1.042	1
039RTA	RTA	RIDDLES	1	100	0.06	56	3	160	0.32	5	0	2	0	250	0.000	0.264	0.781	3
039RTB2	RTB2	RIDDLES	1	100	0.06	56	3	160	0.32	5	2	6	25	250	0.132	1.063	0.781	2
039RTC2	RTC2	RIDDLES	1	100	0.06	56	3	160	0.32	5	6	12	30	300	0.368	3.124	0.781	2
039SE	SE	SEBEWA	1	100	0.06	56	3	160	0.24	4	0	2	0	200	0.000	0.247	0.833	3
039SH	SH	SHOALS	1	100	0.06	56	3	160	0.37	5	0	2	0	300	0.000	0.279	0.676	3
039TA	TA	TAWAS	1	100	0.06	134	3	160	0.01	4	0	2	0	100	0.000	0.20	120.000	3
039TD	TD	TAWAS	1	100	0.06	134	3	160	0.01	4	0	2	0	100	0.000	0.20	120.000	3
039TE	TE	TEDROW	1	100	0.06	134	3	160	0.17	5	0	2	0	300	0.000	0.279	1.471	3
039TYA	TYA	TYNER	1	100	0.06	134	3	160	0.17	5	0	2	0	400	0.000	0.304	1.471	3
[illegible]	TYB	TYNER	1	100	0.06	134	3	160	0.17	5	2	6	25	350	0.132	1.258	1.471	3
[illegible]	TYC	TYNER	1	100	0.06	134	3	160	0.17	5	6	12	25	250	0.336	2.852	1.471	2
[illegible]	VO	VOLINIA	1	100	0.06	56	3	160	0.28	4	0	2	0	400	0.000	0.304	0.714	3
[illegible]	WA	WALLKILL	1	100	0.06	56	3	160	0.37	5	0	2	0	200	0.000	0.247	0.676	3
039WH	WH	WASHTENAW	1	100	0.06	56	3	160	0.37	5	0	2	0	300	0.000	0.279	0.676	3
039WK	WK	WHITAKER	1	100	0.06	56	3	160	0.37	5	0	2	0	250	0.000	0.264	0.676	3