COLUMBIA

- 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	*	%	C VALUE	WIND EROSIION I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE- MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS- VALUE MIN.	MAX.	ST/RK	HE CLA
********	******	**********	*	***	*****	******	*****	******	******	*****	******	*****	******	******	*****	*****	*****	**
03700036	36	MINES AND PITS	1	100	0.8			150					100	400	ERROR	ERROR	ERROR	ERRO
037AAA	AAA	ALBRIGHTS	1	100	0.8			150	0.28	3	0	3	100	400	0.069	0.435	0.571	3
037AAB2	AAB2	ALBRIGHTS	1	100	0.8			150	0.28	3	3	8	100	400	0.287	1.982	0.571	2
037AAC	AAC	ALBRIGHTS	1	100	0.8			150	0.28	3	8	15	100	400	0.991	5.119	0.571	1
037AEA	AEA	ALLENWOOD	1	100	0.8			150	0.32	4	0	3	100	400	0.069	0.435	0.667	3
037AEB2	AEB2	ALLENWOOD	1	100	0.8			150	0.32	4	3	12	100	400	0.287	3.607	0.667	2
037AEC2	AEC2	ALLENWOOD	1	100	0.8			150	0.32	4	12	20	100	400	1.804	8.157	0.667	1
037ANB2	ANB2	ALLIS	1	100	0.8	48		150	0.43	3	3	8	100	400	0.287	1.982	0.372	2
037ARA	ARA	ALVIRA	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
037ARB	ARB	ALVIRA	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
037ASB2	ASB2	ALVIRA	1	100	0.8			150	0.28	3	3	8	100	400	0.287	1.982	0.571	2
037ASC2	ASC2	ALVIRA	1	100	0.8			150	0.28	3	8	15	100	400	0.991	5.119	0.571	1
037AT	AT	ATHERTON	1	100	0.8			150	0.37	5	0	3	100	400	0.069	0.435	0.721	3
037BA	BA	BARBOUR	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
037BB	BB	BARBOUR	1	100	0.8			150	0.24	5	0	3	100	400	0.069	0.435	1.111	3
037BC	BC	BARBOUR	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
037BD	BD	BASHER	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
037BEB2	BEB2	BELMONT	1	100	0.8			150	0.32	3	3	12	100	400	0.287	3.607	0.500	2
037BEC2	BEC2	BELMONT	1	100	0.8			150	0.32	3	12	20	100	400	1.804	8.157	0.500	1
037BKB2	BKB2	BERKS	1	100	0.8			150	0.17	3	3	12	100	400	0.287	3.607	0.941	2
037BKC2	BKC2	BERKS	1	100	0.8			150	0.17	3	12	20	100	400	1.804	8.157	0.941	1
037BRA	BRA	BRACEVILLE	1	100	0.8			150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
037BRB	BRB	BRACEVILLE	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
037BUB	BUB	BUCHANAN	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
037BVB	BVB	BUCHANAN	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
037CAB2	CAB2	CALVIN	1	100	0.8			150	0.2	2	3	12	100	400	0.287	3.607	0.533	2
037CAC2	CAC2	CALVIN	1	100	0.8			150	0.2	2	12	20	100	400	1.804	8.157	0.533	1
037CBD2	CBD2	CALVIN	1	50	0.8			150	0.2	2	20	35	100	400	4.078	20.444	0.533	1
037CBD2	CBD2	CALVIN	1	50	0.8			150	0.2	2	35	50	100	400	10.222	35.646	0.533	1
037CBD2	CBD2	KLINESVILLE	2	50	0.8			150	0.2	2	20	35	100	400	4.078	20.444	0.533	1
037CBD2	CBD2	KLINESVILLE	2	50	0.8			150	0.2	2	35	50	100	400	10.222	35.646	0.533	1
037CFB2	CFB2	CANFIELD	1	100	0.8	0		150	0.37	4	3	8	100	400	0.287	1.982	0.577	2
037CGA	CGA	CHENANGO	1	100	0.8			150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
037CGB2	CGB2	CHENANGO	1	100	0.8			150	0.24	3	3	12	100	400	0.287	3.607	0.667	2
037CGC2	CGC2	CHENANGO	1	100	0.8			150	0.24	3	12	20	100	400	1.804	8.157	0.667	1
037CGD3	CGD3	CHENANGO	1	100	0.8			150	0.24	3	20	35	100	400	4.078	20.444	0.667	1
037CHA	CHA	CHENANGO	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
037CHB2	CHB2	CHENANGO	1	100	0.8			150	0.32	3	3	12	100	400	0.287	3.607	0.500	2
037DAB2	DAB2	DEKALB	1	100	0.8			150	0.17	2	3	12	100	400	0.287	3.607	0.627	2
037DAC2	DAC2	DEKALB	1	100	0.8			150	0.17	2	12	20	100	400	1.804	8.157	0.627	1
037DKB	DKB	DEKALB	1	100	0.8			150	0.17	2	0	12	100	400	0.069	3.607	0.627	2
037DKD	DKD	DEKALB	1	100	0.8			150	0.17	2	12	35	100	400	1.804	20.444	0.627	1
037DKF	DKF	DEKALB	1	100	0.8			150	0.17	2	35	80	100	400	10.222	66.755	0.627	1
037EDB	EDB	EDGEMONT	1	100	0.8			150	0.15	3	0	12	100	400	0.069	3.607	1.067	2
037EDD	EDD	EDGEMONT	1	100	0.8			150	0.15	3	12	35	100	400	1.804	20.444	1.067	1
037HBA	HBA	HARTLETON	1	100	0.8			150	0.2	3	0	3	100	400	0.069	0.435	0.800	3
037HHB2	HHB2	HARTLETON	1	100	0.8			150	0.2	3	3	12	100	400	0.287	3.607	0.800	2
037HHC2	HHC2	HARTLETON	1	100	0.8			150	0.2	3	12	20	100	400	1.804	8.157	0.800	1
037HHC3	HHC3	HARTLETON	1	100	0.8			150	0.2	3	12	20	100	400	1.804	8.157	0.800	1
037HHD2	HHD2	HARTLETON	1	100	0.8			150	0.2	3	20	35	100	400	4.078	20.444	0.800	1
037HHD3	HHD3	HARTLETON	1	100	0.8			150	0.2	3	20	35	100	400	4.078	20.444	0.800	1
037HRB	HRB	HARTLETON	1	100	0.8			150	0.15	3	0	12	100	400	0.069	3.607	1.067	2
037HRD	HRD	HARTLETON	1	100	0.8			150	0.15	3	12	35	100	400	1.804	20.444	1.067	1
037HS	HS	HOLLY	1	100	0.8	48		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
037KAB2	KAB2	KLINESVILLE	1	100	0.8			150	0.2	2	3	12	100	400	0.287	3.607	0.533	2
037KAC2	KAC2	KLINESVILLE	1	100	0.8			150	0.2	2	12	20	100	400	1.804	8.157	0.533	1
037KAC3	KAC3	KLINESVILLE	1	100	0.8			150	0.2	2	12	20	100	400	1.804	8.157	0.533	1
037KAD2	KAD2	KLINESVILLE	1	100	0.8			150	0.2	2	20	35	100	400	4.078	20.444	0.533	1

037KAD2	KAD2	KLINESVILLE	1	100	0.8
037KAD3	KAD3	KLINESVILLE	1	100	0.8
037KKE	KKE	KLINESVILLE	1	50	0.8
037KKE	KKE	LECK KILL	2	50	0.8
037KLB	KLB	KLINESVILLE	1	50	0.8
037KLB	KLB	LECK KILL	2	50	0.8
037KLD	KLD	KLINESVILLE	1	50	0.8
037KLD	KLD	LECK KILL	2	50	0.8
037KLF	KLF	KLINESVILLE	1	50	0.8
037KLF	KLF	LECK KILL	2	50	0.8
037LAB2	LAB2	LACKAWANNA	1	100	0.8
037LAC2	LAC2	LACKAWANNA	1	100	0.8
037LAD2	LAD2	LACKAWANNA	1	100	0.8
037LCB	LCB	LACKAWANNA	1	100	0.8
037LCD	LCD	LACKAWANNA	1	100	0.8
037LDF	LDF	LACKAWANNA	1	50	0.8
037LDF	LDF	OQUAGA	2	50	0.8
037LEB2	LEB2	LAIDIG	1	100	0.8
037LEC2	LEC2	LAIDIG	1	100	0.8
037LFB	LFB	LAIDIG	1	100	0.8
037LFD	LFD	LAIDIG	1	100	0.8
037LGB	LGB	LAWRENCEVILLE	1	50	0.8
037LGB	LGB	DUNCANNON	2	50	0.8
037LGC2	LGC2	LAWRENCEVILLE	1	50	0.8
037LGC2	LGC2	DUNCANNON	2	50	0.8
037LKA	LKA	LECK KILL	1	100	0.8
037LKB2	LKB2	LECK KILL	1	100	0.8
037LKC2	LKC2	LECK KILL	1	100	0.8
037LKC3	LKC3	LECK KILL	1	100	0.8
037LKD2	LKD2	LECK KILL	1	100	0.8
037LKD3	LKD3	LECK KILL	1	100	0.8
037LLA	LLA	LECK KILL	1	100	0.8
037LLB2	LLB2	LECK KILL	1	100	0.8
037LLC2	LLC2	LECK KILL	1	100	0.8
037LLC3	LLC3	LECK KILL	1	100	0.8
037LMB	LMB	LECK KILL	1	100	0.8
037LMD	LMD	LECK KILL	1	100	0.8
037LME	LME	LECK KILL	1	100	0.8
037LN	LN	LICKDALE	1	100	0.8
037LO	LO	LICKDALE	1	100	0.8
037LPB2	LPB2	LITZ	1	100	0.8
037LPC2	LPC2	LITZ	1	100	0.8
037LRC3	LRC3	WEIKERT	1	50	0.8
037LRC3	LRC3	WEIKERT	2	50	0.8
037LRD3	LRD3	LITZ	1	50	0.8
037LRD3	LRD3	WEIKERT	2	50	0.8
037LRE2	LRE2	WEIKERT	1	50	0.8
037LRE2	LRE2	WEIKERT	2	50	0.8
037LSB2	LSB2	LORDSTOWN	1	100	0.8
037LSC2	LSC2	LORDSTOWN	1	100	0.8
037LSD2	LSD2	LORDSTOWN	1	100	0.8
037LTB	LTB	LORDSTOWN	1	100	0.8
037LTD	LTD	LORDSTOWN	1	100	0.8
037LTF	LTF	LORDSTOWN	1	100	0.8
037MA	MA	MADE LAND	1	100	0.8
037MB	MB	MIDDLEBURY	1	100	0.8
037MD	MD	MIDDLEBURY	1	100	0.8
037MN	MN	MINE DUMPS	1	100	0.8
037MRB	MRB	MORRIS	1	100	0.8
037MSB	MSB	MORRIS	1	100	0.8
037MU	MU	MUCKY PEAT	1	100	0.8
0370CB2	OCB2	OQUAGA	1	100	0.8
0370CC2	OCC2	OQUAGA	1	100	0.8
0370CD2	OCD2	OQUAGA	1	100	0.8
0370SB	OSB	OQUAGA	1	100	0.8
0370SD	OSD	OQUAGA	1	100	0.8
037PA	PA	ATKINS	1	100	0.8

150	0.2	2	20	35	100	400	4.078	20.444	0.533	1
150	0.2	2	20	35	100	400	4.078	20.444	0.533	1
150	0.2	2	35	70	100	400	10.222	56.782	0.533	1
150	0.2	2	35	70	100	400	10.222	56.782	0.533	1
150	0.15	2	0	12	100	400	0.069	3.607	0.711	2
150	0.15	2	0	12	100	400	0.069	3.607	0.711	2
150	0.15	2	12	35	100	400	1.804	20.444	0.711	1
150	0.15	2	12	35	100	400	1.804	20.444	0.711	1
150	0.15	2	35	80	100	400	10.222	66.755	0.711	1
150	0.15	2	35	10	100	400	10.222	2.738	0.711	1
150	0.28	3	3	12	100	400	0.287	3.607	0.571	2
150	0.28	3	12	20	100	400	1.804	8.157	0.571	1
150	0.28	3	20	35	100	400	4.078	20.444	0.571	1
150	0.24	3	0	12	100	400	0.069	3.607	0.667	2
150	0.24	3	12	35	100	400	1.804	20.444	0.667	1
150	0.24	3	35	50	100	400	10.222	35.646	0.667	1
150	0.2	3	35	60	100	400	10.222	46.301	0.800	1
150	0.28	4	3	12	100	400	0.287	3.607	0.762	2
150	0.28	4	12	20	100	400	1.804	8.157	0.762	1
150	0.28	4	0	12	100	400	0.069	3.607	0.762	2
150	0.28	4	12	35	100	400	1.804	20.444	0.762	1
150	0.43	3	3	8	100	400	0.287	1.982	0.372	2
150	0.37	4	3	8	100	400	0.287	1.982	0.577	2
150	0.43	3	8	12	100	400	0.991	3.607	0.372	1
150	0.37	4	8	12	100	400	0.991	3.607	0.577	1
150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
150	0.24	3	3	12	100	400	0.287	3.607	0.667	2
150	0.24	3	12	20	100	400	1.804	8.157	0.667	1
150	0.24	3	12	20	100	400	1.804	8.157	0.667	1
150	0.24	3	20	35	100	400	4.078	20.444	0.667	1
150	0.24	3	20	35	100	400	4.078	20.444	0.667	1
150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
150	0.24	3	3	12	100	400	0.287	3.607	0.667	2
150	0.24	3	12	20	100	400	1.804	8.157	0.667	1
150	0.24	3	12	20	100	400	1.804	8.157	0.667	1
150	0.17	3	0	12	100	400	0.069	3.607	0.941	2
150	0.17	3	12	35	100	400	1.804	20.444	0.941	1
150	0.17	3	35	60	100	400	10.222	46.301	0.941	1
150	0.43	3	0	3	100	400	0.069	0.435	0.372	2
150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
150	0.28	2	3	12	100	400	0.287	3.607	0.381	2
150	0.37	2	12	20	100	400	1.804	8.157	0.288	1
150	0.28	2	12	20	100	400	1.804	8.157	0.381	1
150	0.28	2	12	20	100	400	1.804	8.157	0.381	1
150	0.28	2	20	35	100	400	4.078	20.444	0.381	1
150	0.28	2	20	35	100	400	4.078	20.444	0.381	1
150	0.28	2	35	50	100	400	10.222	35.646	0.381	1
150	0.28	2	35	50	100	400	10.222	35.646	0.381	1
150	0.2	3	3	12	100	400	0.287	3.607	0.800	2
150	0.2	3	12	20	100	400	1.804	8.157	0.800	1
150	0.2	3	20	35	100	400	4.078	20.444	0.800	1
150	0.2	3	0	12	100	400	0.069	3.607	0.800	2
150	0.2	3	12	35	100	400	1.804	20.444	0.800	1
150	0.2	3	35	70	100	400	10.222	56.782	0.800	1
150					100	400	ERROR	ERROR	ERROR	ERRO
150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
150	0.15	5	0	50	100	400	0.069	35.646	1.778	2
150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
150	0.24	4	0	8	100	400	0.069	1.982	0.889	2
150			0	3	100	400	0.069	0.435	ERROR	ERRO
150	0.28	3	3	12	100	400	0.287	3.607	0.571	2
150	0.28	3	12	20	100	400	1.804	8.157	0.571	1
150	0.28	3	20	35	100	400	4.078	20.444	0.571	1
150	0.2	3	0	12	100	400	0.069	3.607	0.800	2
150	0.2	3	12	35	100	400	1.804	20.444	0.800	1
150	0.32	4	0	3	100	400	0.069	0.435	0.667	3

037PA	PA	ATKINS	1	100	0.8		150	0.32	4	0	3	100	400	0.069	0.435	0.667	3
037PKA	PKA	PEKIN VARIANT	1	100	0.8	56	150	0.43	4	0	3	100	400	0.069	0.435	0.496	3
037PKB2	PKB2	PEKIN VARIANT	1	100	0.8	56	150	0.43	4	3	8	100	400	0.287	1.982	0.496	2
037RAA	RAA	RAVENNA	1	100	0.8	48	150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
037RAB	RAB	RAVENNA	1	100	0.8	48	150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
037RW	RW	RIVERWASH	1	100	0.8		150	0.43	5	0	3	100	400	0.069	0.435	0.620	3
037SDA	SDA	SHELMADINE	1	100	0.8		150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
037SDB2	SDB2	SHELMADINE	1	100	0.8		150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
037SH	SH	SHELMADINE	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
037SP	SP	STEEP VERY STONY L	1	100	0.8		150					100	400	ERROR	ERROR	ERROR	ERRO
037ST	ST	STRIP MINE SPOIL	1	100	0.8		150	0.17	5	0	50	100	400	0.069	35.646	1.569	2
037TF	TF	TIOGA	1	100	0.8		150	0.37	5	0	5	100	400	0.069	1.070	0.721	2
037TG	TG	TIOGA	1	100	0.8		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
037TS	TS	TIOGA	1	100	0.8		150	0.37	5	0	3	100	400	0.069	0.435	0.721	3
037TT	TT	TIOGA	1	100	0.8		150	0.37	5	0	3	100	400	0.069	0.435	0.721	3
037WAA	WAA	WASHINGTON	1	100	0.8		150	0.32	4	0	3	100	400	0.069	0.435	0.667	3
037WAB2	WAB2	WASHINGTON	1	100	0.8		150	0.32	4	3	12	100	400	0.287	3.607	0.667	2
037WAC2	WAC2	WASHINGTON	1	100	0.8		150	0.32	4	12	20	100	400	1.804	8.157	0.667	1
037WBA	WBA	WATSON	1	100	0.8		150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
037WBB2	WBB2	WATSON	1	100	0.8		150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
037WBC2	WBC2	WATSON	1	100	0.8		150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
037WCB2	WCB2	WEIKERT	1	100	0.8		150	0.28	2	3	12	100	400	0.287	3.607	0.381	2
037WCC2	WCC2	WEIKERT	1	100	0.8		150	0.28	2	12	20	100	400	1.804	8.157	0.381	1
037WCD2	WCD2	WEIKERT	1	100	0.8		150	0.28	2	20	35	100	400	4.078	20.444	0.381	1
037WCF2	WCF2	WEIKERT	1	100	0.8		150	0.28	2	35	80	100	400	10.222	66.755	0.381	1
037WED	WED	WEIKERT	1	100	0.8		150	0.2	2	12	35	100	400	1.804	20.444	0.533	1
037WEF	WEF	WEIKERT	1	100	0.8		150	0.2	2	35	80	100	400	10.222	66.755	0.533	1
037WFB2	WFB2	WELLSBORO	1	100	0.8		150	0.28	3	3	8	100	400	0.287	1.982	0.571	2
037WFC2	WFC2	WELLSBORO	1	100	0.8		150	0.28	3	8	15	100	400	0.991	5.119	0.571	1
037WHB	WHB	WELLSBORO	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
037WMB2	WMB2	WESTMORELAND	1	100	0.8	56	150	0.37	3	3	12	100	400	0.287	3.607	0.432	2
037WMC2	WMC2	WESTMORELAND	1	100	0.8	56	150	0.37	3	12	20	100	400	1.804	8.157	0.432	1
037WNA	WNA	WILTSHIRE	1	100	0.8		150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
037WNB2	WNB2	WILTSHIRE	1	100	0.8		150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
037WNC2	WNC2	WILTSHIRE	1	100	0.8		150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
037WOB2	WOB2	WOOSTER	1	100	0.8	0	150	0.28	4	3	12	100	400	0.287	3.607	0.762	2
037WOC2	WOC2	WOOSTER	1	100	0.8	0	150	0.28	4	12	20	100	400	1.804	8.157	0.762	1
037WOD2	WOD2	WOOSTER	1	100	0.8	0	150	0.28	4	20	35	100	400	4.078	20.444	0.762	1
037WPD	WPD	BATH	1	100	0.8		150	0.24	3	12	35	100	400	1.804	20.444	0.667	1
037WSB	WSB	WOOSTER	1	50	0.8		150	0.24	3	0	12	100	400	0.069	3.607	0.667	2
037WSB	WSB	CANFIELD	2	50	0.8		150	0.37	4	0	12	100	400	0.069	3.607	0.577	2
037ZP	ZP	ZIPP	1	100	0.8		150	0.32	4	0	3	100	400	0.069	0.435	0.667	3