CLINTON

login: - HIGHLY ERODIBLE LAND CLASSES - HIGHLY ERODIBLE AND

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

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-MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS-MIN.	VALUE MAX.	ST/RK	HE CLA
********	******	**********	*	***	*****	WIND EROSIION	*****	******	******	*****	******	*****	******	******	*****	*****	*****	**
03500030	30	GILPIN	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
03500031	31	GILPIN	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
03500032	32	LAIDIG	1	100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
03500033	33	CLAY MINES	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
03500034	34	MINE SPOIL	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
03500035	35	GRAVEL PITS	1	100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
035ABB	ABB	ALBRIGHTS	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
035ABC2	ABC2	ALBRIGHTS	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
035AFA	AFA	ALLENWOOD	1	100	0.8			125	0.37	4	0	5	100	400	0.069	1.070	0.692	2
035AGB	AGB	ALLENWOOD	1	100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
035AGC2	AGC2	ALLENWOOD	1	100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
035AGC3	AGC3	ALLENWOOD	1	100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
035AGD3	AGD3	ALLENWOOD	1	100	0.8			125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
035ANB	ANB	ANDOVER	1	100	0.8			125	0.24	3	2	8	100	400	0.201	1.982	0.800	2
035ANB2	ANB2	ANDOVER	1	100	0.8			125	0.24	3	2	8	100	400	0.201	1.982	0.800	2
035ANC2	ANC2	ANDOVER	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
035AND2	AND2	ANDOVER	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
035AOB	AOB	ANDOVER	1	100	0.8			125	0.17	3	0	8	100	400	0.069	1.982	1.129	2
035AOC	AOC	ANDOVER	1	100	0.8			125	0.17	3	8	25	100	400	0.991	11.780	1.129	2
035AS	AS	ASHTON	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035AT	AT	ATKINS	1	100	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
035BA	BA	BARBOUR	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035BB	BB	BASHER	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035BC	BC	BASHER	1	100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035BEB2	BEB2	BERKS	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
035BEC2	BEC2	BERKS	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
035BED	BED	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
035BED2	BED2	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
035BEE	BEE	BERKS	1	100	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
035BEE2	BEE2	BERKS	1	100	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
035BKB2	BKB2	BERKS	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
035BKC2	BKC2	BERKS	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
035BKD	BKD	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
035BKD2	BKD2	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
035BKE2	BKE2	BERKS	1	100	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
035BMB3	BMB3	BERKS	1	100	0.8			125	0.28	2	3	8	100	400	0.287	1.982	0.457	2
035BMC3	BMC3	BERKS	1	100	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
035BMD3	BMD3	BERKS	1	100	0.8			125	0.28	2	15	35	100	400	2.559	20.444	0.457	1
035BMF	BMF	BERKS	1	100	0.8			125	0.28	2	35	10	100	400	10.222	2.738	0.457	1
035BMF2	BMF2	BERKS	1	100	0.8			125	0.28	2	35	10	100	400	10.222	2.738	0.457	1
035BRA2	BRA2	BRINKERTON	1	100	0.8			125	0.32	3	0	5	100	400	0.069	1.070	0.600	2
035BUB	BUB	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
035BUB2	BUB2	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
035BUC2	BUC2	BUCHANAN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
035BUC3	BUC3	BUCHANAN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
035BUD2	BUD2	BUCHANAN	1	100	0.8			125	0.24	2	15	25	100	400	2.559	11.780	0.533	1
035BVB	BVB	BUCHANAN	1	100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
035BVC	BVC	BUCHANAN	1	100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
035CAA	CAA	CAVODE	1	100	0.8			125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
035CAB	CAB	CAVODE	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
035CHA	CHA	CHENANGO	1	100	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
035CHB	CHB	CHENANGO	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
035CMA	CMA	COMLY	1	100	0.8			125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
035CMB2	CMB2	COMLY	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
035CMC2	CMC2	COMLY	1	100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1

035COA	COA	COOKPORT	1	100	0.8	125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
035COB	COB	COOKPORT	1	100	0.8	125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
035COB2	COB2	COOKPORT	1	100	0.8	125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
035COC	COC	COOKPORT	1	100	0.8	125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
035CPB	CPB	COOKPORT	1	100	0.8	125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
035CPC	CPC	COOKPORT	1	100	0.8	125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
035DAA	DAA	DEKALB	1	100	0.8	125	0.17	3	0	3	100	400	0.069	0.435	1.129	3
035DAB	DAB	DEKALB	1	100	0.8	125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
035DAB2	DAB2	DEKALB	1	100	0.8	125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
035DAC	DAC	DEKALB	1	100	0.8	125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
035DAC2	DAC2	DEKALB	1	100	0.8	125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
035DAD	DAD	DEKALB	1	100	0.8	125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
035DKB	DKB	DEKALB	1	100	0.8	125	0.15	3	0	8	100	400	0.069	1.982	1.280	2
035DKC	DKC	DEKALB	1	100	0.8	125	0.15	3	8	25	100	400	0.991	11.780	1.280	2
035DKE	DKE	DEKALB	1	100	0.8	125	0.17	2	25	10	100	400	5.890	2.738	0.753	1
035GPA	GPA	GILPIN	1	100	0.8	125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
035GUB2	GUB2	GUTHRIE	1	100	0.8	125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
035HAC	HAC	HAGERSTOWN	1	80	0.8	125	0.32	4	5	15	100	400	0.535	5.119	0.800	2
035HAD	HAD	HAGERSTOWN	1	80	0.8	125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
035HCE	HCE	HAGERSTOWN	1	100	0.8	125	0.37	1	25	70	100	400	5.890	56.782	0.173	1
035HEA	HEA	HAGERSTOWN	1	100	0.8	125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
035HEA2	HEA2	HAGERSTOWN	1	100	0.8	125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
035HEB2	HEB2	HAGERSTOWN	1	100	0.8	125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
035HEC2	HEC2	HAGERSTOWN	1	100	0.8	125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
035HED2	HED2	HAGERSTOWN	1	100	0.8	125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
035HGB2	HGB2	HAGERSTOWN	1	100	0.8	125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
035HGC2	HGC2	HAGERSTOWN	1	100	0.8	125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
035HGC3	HGC3	HAGERSTOWN	1	100	0.8	125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
035HGD3	HGD3	HAGERSTOWN	1	100	0.8	125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
035HHA	HHA	HARTLETON	1	100	0.8	125	0.2	3	0	3	100	400	0.069	0.435	0.960	3
035HHB2	HHB2	HARTLETON	1	100	0.8	125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
035HHC2	HHC2	HARTLETON	1	100	0.8	125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
035HRA	HRA	HARTSELLS	1	100	0.8	125	0.2	3	0	3	100	400	0.069	0.435	0.960	3
035HRA2	HRA2	HARTSELLS	1	100	0.8	125	0.2	3	0	3	100	400	0.069	0.435	0.960	3
035HRB	HRB	HARTSELLS	1	100	0.8	125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
035HRB2	HRB2	HARTSELLS	1	100	0.8	125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
035HRC2	HRC2	HARTSELLS	1	100	0.8	125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
035HSB	HSB	HARTSELLS	1	100	0.8	125	0.17	3	0	8	100	400	0.069	1.982	1.129	2
035HT	HT	HUNTINGTON	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
035HU	HU	HUNTINGTON	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
035HVA	HVA	HUNTINGTON	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
035HVB	HVB	HUNTINGTON	1	100	0.8	125	0.28	5	3	8	100	400	0.287	1.982	1.143	2
035KCD3	KCD3	KLINESVILLE	1	100	0.8	125	0.2	2	15	25	100	400	2.559	11.780	0.640	1
035KCE3	KCE3	KLINESVILLE	1	100	0.8	125	0.2	2	25	80	100	400	5.890	66.755	0.640	1
035LAB2	LAB2	LAIDIG	1	100	0.8	125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
035LAD2	LAD2	LAIDIG	1	100	0.8	125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
035LDB	LDB	LAIDIG	1	100	0.8	125	0.28	4	0	8	100	400	0.069	1.982	0.914	2
035LDC	LDC	LAIDIG	1	100	0.8	125	0.28	4	8	25	100	400	0.991	11.780	0.914	1
035LEB	LEB	LEADVALE	1	100	0.8	125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
035LEC	LEC	LEADVALE	1	100	0.8	125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
035LKB2	LKB2	LECK KILL	1	100	0.8	125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
035LKC2	LKC2	LECK KILL	1	100	0.8	125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
035LKD2	LKD2	LECK KILL	1	100	0.8	125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
035LKE	LKE	LECK KILL	1	100	0.8	125	0.24	3	25	35	100	400	5.890	20.444	0.800	1
035LKE2	LKE2	LECK KILL	1	100	0.8	125	0.24	3	25	35	100	400	5.890	20.444	0.800	1
035LNB	LNB	LEETONIA	1	100	0.8	125	0.17	3	0	8	100	400	0.069	1.982	1.129	2
035LNC	LNC	LEETONIA	1	100	0.8	125	0.17	3	8	25	100	400	0.991	11.780	1.129	2
035LVC	LVC	LEHEW	1	100	0.8	125	0.17	3	8	25	100	400	0.991	11.780	1.129	2
035LVE	LVE	LEHEW	1	100	0.8	125	0.17	3	25	10	100	400	5.890	2.738	1.129	1
035LWA	LWA	LICKDALE	1	100	0.8	125	0.32	3	0	5	100	400	0.069	1.070	0.600	2
035LX	LX	LICKDALE	1	100	0.8	125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
035LZ	LZ	LINDSIDE	1	100	0.8	125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035MA	MA	MADE LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
035MEB2	MEB2	MECKESVILLE	1	100	0.8	125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
035MEC2	MEC2	MECKESVILLE	1	100	0.8	125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
035MED2	MED2	MECKESVILLE	1	100	0.8	125	0.32	4	15	25	100	400	2.559	11.780	0.800	1

035MN	MN	MELVIN	1	50	0.8	125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
035MN	MN	NEWARK	2	50	0.8	125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
035MOB	MOB	MORRISON	1	100	0.8	125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
035MUA	MUA	MURRILL	1	100	0.8	125	0.28	4	0	3	100	400	0.069	0.435	0.914	3
035MUB2	MUB2	MURRILL	1	100	0.8	125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
035MUC2	MUC2	MURRILL	1	100	0.8	125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
035MUC3	MUC3	MURRILL	1	100	0.8	125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
035MUD2	MUD2	MURRILL	1	100	0.8	125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
035MVB	MVB	MURRILL	1	100	0.8	125	0.24	4	0	8	100	400	0.069	1.982	1.067	2
035MVC	MVC	MURRILL	1	100	0.8	125	0.24	4	8	25	100	400	0.991	11.780	1.067	2
035NOA	NOA	NOLO	1	100	0.8	125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
035NSA	NSA	NOLO	1	100	0.8	125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
035POA	POA	POPE	1	100	0.8	125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
035POB	POB	POPE	1	100	0.8	125	0.37	5	3	8	100	400	0.287	1.982	0.865	2
035PU	PU	PURDY	1	100	0.8	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
035RB	RB	RUBBLE LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
035SA	SA	SEQUATCHIE	1	100	0.8	125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
035SF	SF	SEQUATCHIE	1	100	0.8	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
035SO	SO	STONY LAND	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
035ST	ST	STRIP MINES	1	100	0.8	125					100	400	ERROR	ERROR	ERROR	ERRO
035TY	TY	TYGART	1	100	0.8	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
035UNB	UNB	UNGERS	1	100	0.8	125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
035UNB2	UNB2	UNGERS	1	100	0.8	125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
035UNC	UNC	UNGERS	1	100	0.8	125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
035UPB	UPB	UPSHUR	1	100	0.8	125	0.43	3	2	8	100	400	0.201	1.982	0.447	2
035WAA	WAA	WATSON	1	100	0.8	125	0.37	3	0	5	100	400	0.069	1.070	0.519	2
035WHA2	WHA2	WHITWELL	1	100	0.8	125	0.32	5	0	5	100	400	0.069	1.070	1.000	2
035WTA	WTA	WILTSHIRE	1	100	0.8	125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
035WTB2	WTB2	WILTSHIRE	1	100	0.8	125	0.37	3	3	8	100	400	0.287	1.982	0.519	2