CARBON

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	*****	******	******	*****	******	*****	******	******	*****	*****	*****	**
02500025	25	MINES	1	100	0.8			150					100	400	ERROR	ERROR	ERROR	ERRO
025AAA	AAA	ALBRIGHTS	1	100	0.8			150	0.28	3	0	3	100	400	0.069	0.435	0.571	3
025AAB2	AAB2	ALBRIGHTS	1	100	0.8			150	0.28	3	3	8	100	400	0.287	1.982	0.571	2
025ABA	ABA	ALBRIGHTS	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025ABB2	ABB2	ALBRIGHTS	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025ACB	ACB	ALBRIGHTS	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025ACD	ACD	ALBRIGHTS	1	100	0.8			150	0.24	3	8	25	100	400	0.991	11.780	0.667	1
025ADA	ADA	ALLENWOOD	1	100	0.8			150	0.24	4	0	3	100	400	0.069	0.435	0.889	3
025ADB2	ADB2	ALLENWOOD	1	100	0.8			150	0.24	4	3	8	100	400	0.287	1.982	0.889	2
025ADC2	ADC2	ALLENWOOD	1	100	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
025AGA	AGA	ALLENWOOD	1	100	0.8			150	0.24	4	0	3	100	400	0.069	0.435	0.889	3
025AGB2	AGB2	ALLENWOOD	1	100	0.8			150	0.24	4	3	8	100	400	0.287	1.982	0.889	2
025AGC2	AGC2	ALLENWOOD	1	100	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
025AGD2	AGD2	ALLENWOOD	1	100	0.8			150	0.24	4	15	25	100	400	2.559	11.780	0.889	1
025AMC3	AMC3	ALLENWOOD	1	100	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
025AMD3	AMD3	ALLENWOOD	1	100	0.8			150	0.24	4	15	25	100	400	2.559	11.780	0.889	1
025ANB	ANB	ALVIRA	1	100	0.8			150	0.28	3	0	8	100	400	0.069	1.982	0.571	2
025ARB	ARB	ALVIRA	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025ASA	ASA	ALVIRA	1	50	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025ASA	ASA	SHELMADINE	2	50	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025ASB2	ASB2	ALVIRA	1	50	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025ASB2	ASB2	SHELMADINE	2	50	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025ATB	ATB	ALVIRA	1	50	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025ATB	ATB	SHELMADINE	2	50	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025AVA	AVA	ANDOVER	1	100	0.8			150	0.17	3	0	3	100	400	0.069	0.435	0.941	3
025BCB2	BCB2	BUCHANAN	1	100	0.8			150	0.24	3	3	10	100	400	0.287	2.738	0.667	2
025BHB	BHB	BUCHANAN	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025BHD	BHD	BUCHANAN	1	100	0.8			150	0.24	3	8	25	100	400	0.991	11.780	0.667	1
025CMA	CMA	COMLY	1	100	0.8			150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
025CMB2	CMB2	COMLY	1	100	0.8			150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
025CMC	CMC	COMLY	1	100	0.8			150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
025CNC3	CNC3	COMLY	1	100	0.8			150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
025COB	COB	COMLY	1	100	0.8			150	0.28	3	0	8	100	400	0.069	1.982	0.571	2
025COD	COD	COMLY	1	100	0.8			150	0.28	3	8	25	100	400	0.991	11.780	0.571	1
025CTA	CTA	CONOTTON	1	100	0.8	0		150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
025CTB	CTB	CONOTTON	1	100	0.8	0		150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
025CTD	CTD	CONOTTON	1	100	0.8	0		150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
025DEB	DEB	DEKALB	1	100	0.8			150	0.17	2	0	8	100	400	0.069	1.982	0.627	2
025DED	DED	DEKALB	1	100	0.8			150	0.17	2	8	25	100	400	0.991	11.780	0.627	1
025DEF	DEF	DEKALB	1	100	0.8			150	0.17	2	25	80	100	400	5.890	66.755	0.627	1
025DRA	DRA	DRIFTON	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025DRB2	DRB2	DRIFTON	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025DSB	DSB	DRIFTON	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025FTA	FTA	FLEETWOOD	1	100	0.8			150	0.15	3	0	3	100	400	0.069	0.435	1.067	3
025FTB2	FTB2	FLEETWOOD	1	100	0.8			150	0.15	3	3	8	100	400	0.287	1.982	1.067	2
025FTC2	FTC2	FLEETWOOD	1	100	0.8			150	0.15	3	8	15	100	400	0.991	5.119	1.067	2
025FVB	FVB	FLEETWOOD	1	100	0.8			150	0.17	2	0	8	100	400	0.069	1.982	0.627	2
025FVD	FVD	FLEETWOOD	1	100	0.8			150	0.17	2	8	25	100	400	0.991	11.780	0.627	1
025FVF	FVF	FLEETWOOD	1	100	0.8			150	0.17	2	25	80	100	400	5.890	66.755	0.627	1
025FWB	FWB	FLEETWOOD	1	100	0.8			150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
025FWD	FWD	FLEETWOOD	1	100	0.8			150	0.15	3	8	25	100	400	0.991	11.780	1.067	2
025HAA	HAA	HARTLETON	1	100	0.8			150	0.2	3	0	3	100	400	0.069	0.435	0.800	3
025HAB2	HAB2	HARTLETON	1	100	0.8			150	0.2	3	3	8	100	400	0.287	1.982	0.800	2
025HAC2	HAC2	HARTLETON	1	100	0.8			150	0.2	3	8	15	100	400	0.991	5.119	0.800	1

025HAC2	HAC2	HARTLETON	1	100	0.8		150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
025HAC3	HAC3	HARTLETON	1	100	0.8		150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
025HAD2	HAD2	HARTLETON	1	100	0.8		150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
025HAD3	HAD3	HARTLETON	1	100	0.8		150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
025HSB	HSB	HARTLETON	1	100	0.8		150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
025HSD	HSD	HARTLETON	1	100	0.8		150	0.15	3	8	25	100	400	0.991	11.780	1.067	2
025HTA	HTA	HAZLETON	1	100	0.8		150	0.17	3	0	3	100	400	0.069	0.435	0.941	3
025HTB	HTB	HAZLETON	1	100	0.8		150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
025HTB2	HTB2	HAZLETON	1	100	0.8		150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
025HTC2	HTC2	HAZLETON	1	100	0.8		150	0.17	3	8	15	100	400	0.991	5.119	0.941	1
025HVB	HVB	HAZLETON	1	100	0.8		150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
025HVD	HVD	HAZLETON	1	100	0.8		150	0.15	3	8	25	100	400	0.991	11.780	1.067	2
025HY	HY	HOLLY	1	100	0.8	48	150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
025KCB2	KCB2	KLINESVILLE	1	100	0.8		150	0.2	2	3	8	100	400	0.287	1.982	0.533	2
025KCC2	KCC2	KLINESVILLE	1	100	0.8		150	0.2	2	8	15	100	400	0.991	5.119	0.533	1
025KCC3	KCC3	KLINESVILLE	1	100	0.8		150	0.2	2	8	15	100	400	0.991	5.119	0.533	1
025KCD2	KCD2	KLINESVILLE	1	100	0.8		150	0.2	2	15	25	100	400	2.559	11.780	0.533	1
025KCD3	KCD3	KLINESVILLE	1	100	0.8		150	0.2	2	15	25	100	400	2.559	11.780	0.533	1
025KCE2	KCE2	KLINESVILLE	1	100	0.8		150	0.2	2	25	35	100	400	5.890	20.444	0.533	1
025KCE3	KCE3	KLINESVILLE	1	100	0.8		150	0.2	2	25	35	100	400	5.890	20.444	0.533	1
025KCF	KCF	KLINESVILLE	1	100	0.8		150	0.2	2	35	80	100	4001	0.222	66.755	0.533	1
025KCF3	KCF3	KLINESVILLE	1	100	0.8		150	0.2	2	35	80	100	4001	0.222	66.755	0.533	1
025KVD	KVD	KLINESVILLE	1	100	0.8		150	0.15	2	8	25	100	400	0.991	11.780	0.711	1
025KVF	KVF	KLINESVILLE	1	100	0.8		150	0.15	2	25	80	100	400	5.890	66.755	0.711	1
025LAB2	LAB2	LAIDIG	1	100	0.8		150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
025LAC2	LAC2	LAIDIG	1	100	0.8		150	0.28	4	8	15	100	400	0.991	5.119	0.762	1
025LAD3	LAD3	LAIDIG	1	100	0.8		150	0.28	4	15	25	100	400	2.559	11.780	0.762	1
025LDB	LDB	LAIDIG	1	100	0.8		150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
025LDD	LDD	LAIDIG	1	100	0.8		150	0.28	4	8	25	100	400	0.991	11.780	0.762	1
025LEA	LEA	LECK KILL	1	100	0.8		150	0.2	3	0	3	100	400	0.069	0.435	0.800	3
025LEB2	LEB2	LECK KILL	1	100	0.8		150	0.2	2	3	8	100	400	0.287	1.982	0.533	2
025LEC2	LEC2	LECK KILL	1	100	0.8		150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
025LEC3	LEC3	LECK KILL	1	100	0.8		150	0.2	2	8	15	100	400	0.991	5.119	0.533	1
025LED2	LED2	LECK KILL	1	100	0.8		150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
025LED3	LED3	LECK KILL	1	100	0.8		150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
025LKB	LKB	LECK KILL	1	100	0.8		150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
025LKD	LKD	LECK KILL	1	100	0.8		150	0.15	3	8	25	100	400	0.991	11.780	1.067	2
025LKF	LKF	LECK KILL	1	100	0.8		150	0.15	3	25	65	100	400	5.890	51.587	1.067	1
025LSA	LSA	LICKDALE	1	50	0.8		150	0.43	3	0	3	100	400	0.069	0.435	0.372	2
025LSA	LSA	TUGHILL	2	50	0.8		150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
025LTA	LTA	LICKDALE	1	50	0.8		150	0.32	3	0	8	100	400	0.069	1.982	0.500	2
025LTA	LTA	TUGHILL	2	50	0.8		150	0.17	3	0	8	100	400	0.069	1.982	0.941	2
025LVB	LVB	LORDSTOWN	1	100	0.8		150	0.2	3	0	8	100	400	0.069	1.982	0.800	2
025LVD	LVD	LORDSTOWN	1	100	0.8		150	0.2	3	8	25	100	400	0.991	11.780	0.800	1
025LVF	LVF	LORDSTOWN	1	100	0.8		150	0.2	3	25	70	100	400	5.890	56.782	0.800	1
025MA	MA	MADE LAND	1	100	0.8		150	0.24	3			100	400	ERROR	ERROR	0.667	ERRO
025MBA	MBA	MECKESVILLE	1	100	0.8		150	0.28	4	0	3	100	400	0.069	0.435	0.762	3
025MBB2	MBB2	MECKESVILLE	1	100	0.8		150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
025MBC2	MBC2	MECKESVILLE	1	100	0.8		150	0.28	4	8	15	100	400	0.991	5.119	0.762	1
025MCB	MCB	MECKESVILLE	1	100	0.8		150	0.24	4	0	8	100	400	0.069	1.982	0.889	2
025MCD	MCD	MECKESVILLE	1	100	0.8		150	0.24	4	8	25	100	400	0.991	11.780	0.889	1
025MDA	MDA	MIDDLEBURY	1	100	0.8		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
025MDB	MDB	MIDDLEBURY	1	100	0.8		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
025MEA3	MEA3	MIDDLEBURY	1	50	0.8		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
025MEA3	MEA3	TIOGA	2	50	0.8		150	0.37	5	0	3	100	400	0.069	0.435	0.721	3
025MM	MM	MINE DUMPS	1	100	0.8		150	0.17	5	0	50	100	400	0.069	35.646	1.569	2
025MN	MN	MINE DUMPS	1	100	0.8		150	0.15	5	0	50	100	400	0.069	35.646	1.778	2
025MOA	MOA	MONTEVALLO	1	100	0.8		150	0.28	2	0	3	100	400	0.069	0.435	0.381	2
025MOB2	MOB2	MONTEVALLO	1	100	0.8		150	0.28	2	3	8	100	400	0.287	1.982	0.381	2
025MOB3	MOB3	MONTEVALLO	1	100	0.8		150	0.28	2	3	8	100	400	0.287	1.982	0.381	2
025MOC2	MOC2	MONTEVALLO	1	100	0.8		150	0.28	2	8	15	100	400	0.991	5.119	0.381	1
025MOC3	MOC3	MONTEVALLO	1	100	0.8		150	0.28	2	8	15	100	400	0.991	5.119	0.381	1
025MOD2	MOD2	MONTEVALLO	1	100	0.8		150	0.28	2	15	25	100	400	2.559	11.780	0.381	1
025MOD3	MOD3	MONTEVALLO	1	100	0.8		150	0.28	2	15	25	100	400	2.559	11.780	0.381	1
025MOE2	MOE2	MONTEVALLO	1	100	0.8		150	0.28	2	25	35	100	400	5.890	20.444	0.381	1
025MOE3	MOE3	MONTEVALLO	1	100	0.8		150	0.28	2	25	35	100	400	5.890	20.444	0.381	1
025MOF2	MOF2	MONTEVALLO	1	100	0.8		150	0.28				100	4001	[illegible]	66.755	[illegible]	1

025MOF2	MOF2	MONTEVALLO	1	100	0.8		150	0.28	2	35	80	100	400	10.222	66.755	0.381	1
025MRB	MRB	MORRIS	1	100	0.8		150	0.24	4	0	8	100	400	0.069	1.982	0.889	2
025MU	MU	MUCK AND PEAT	1	100	0.8		150			0	3	100	400	0.069	0.435	ERROR	ERRO
025NAB	NAB	NATALIE	1	100	0.8		150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
025NOA	NOA	NORWICH	1	100	0.8		150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025NOB	NOB	NORWICH	1	100	0.8		150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025NVB	NVB	NORWICH	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025PA	PA	PAPAKATING	1	100	0.8	48	150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
025PKA	PKA	PEKIN	1	100	0.8	56	150	0.43	4	0	3	100	400	0.069	0.435	0.496	3
025RA	RA	RIVERWASH	1	100	0.8		150	0.43	5	0	3	100	400	0.069	0.435	0.620	3
025RC	RC	RIVERWASH	1	100	0.8		150	0.43	5	0	3	100	400	0.069	0.435	0.620	3
025RSB	RSB	RUSHTOWN	1	100	0.8		150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
025RSC	RSC	RUSHTOWN	1	100	0.8		150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
025RSD	RSD	RUSHTOWN	1	100	0.8		150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
025RSE	RSE	RUSHTOWN	1	100	0.8		150	0.24	3	25	35	100	400	5.890	20.444	0.667	1
025SHA	SHA	SHELMADINE	1	100	0.8		150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
025SHB2	SHB2	SHELMADINE	1	100	0.8		150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
025SMB	SMB	SHELMADINE	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025SR	SR	STRIP MINES	1	100	0.8		150	0.17	5	0	50	100	400	0.069	35.646	1.569	2
025SSB	SSB	SWARTSWOOD	1	100	0.8		150	0.2	3	0	8	100	400	0.069	1.982	0.800	2
025SSC2	SSC2	SWARTSWOOD	1	100	0.8		150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
025SWB	SWB	SWARTSWOOD	1	100	0.8		150	0.17	3	0	8	100	400	0.069	1.982	0.941	2
025SWD	SWD	SWARTSWOOD	1	100	0.8		150	0.17	3	8	25	100	400	0.991	11.780	0.941	1
025TF	TF	TIOGA	1	100	0.8		150	0.17	3	0	3	100	400	0.069	0.435	0.941	3
025TG	TG	TIOGA	1	100	0.8		150	0.37	5	0	3	100	400	0.069	0.435	0.721	3
025TMB	TMB	TIOGA	1	50	0.8		150	0.28	5	0	8	100	400	0.069	1.982	0.952	2
025TMB	TMB	MIDDLEBURY	2	50	0.8		150	0.2	5	0	8	100	400	0.069	1.982	1.333	2
025TUA	TUA	TUNKHANNOCK	1	100	0.8		150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
025TUB	TUB	TUNKHANNOCK	1	100	0.8		150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
025TUC	TUC	TUNKHANNOCK	1	100	0.8		150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
025TUD	TUD	TUNKHANNOCK	1	100	0.8		150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
025VEB	VEB	VERY STONY LAND	1	100	0.8		150			0	8	100	400	0.069	1.982	ERROR	ERRO
025VED	VED	VERY STONY LAND	1	100	0.8		150			8	25	100	400	0.991	11.780	ERROR	ERRO
025VOB	VOB	VOLUSIA	1	100	0.8		150	0.37	3	0	8	100	400	0.069	1.982	0.432	2
025VSB	VSB	VOLUSIA	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025WAB2	WAB2	WATSON	1	100	0.8		150	0.32	3	0	8	100	400	0.069	1.982	0.500	2
025WSA	WSA	WATSON	1	100	0.8		150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
025WSB2	WSB2	WATSON	1	100	0.8		150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
025WSC2	WSC2	WATSON	1	100	0.8		150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
025WTC3	WTC3	WATSON	1	100	0.8		150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
025WUA	WUA	WURTSBORO	1	100	0.8		150	0.28	3	0	3	100	400	0.069	0.435	0.571	3
025WUB2	WUB2	WURTSBORO	1	100	0.8		150	0.28	3	3	8	100	400	0.287	1.982	0.571	2
025WVB	WVB	WURTSBORO	1	100	0.8		150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
025WVD	WVD	WURTSBORO	1	100	0.8		150	0.24	3	8	25	100	400	0.991	11.780	0.667	1