MONTOUR

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE ! WIND EROSIION !

HIGHLY ERODIBLE AND
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-PERCEN MIN.	MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	8T/RK	HE CLA
093ABB	ABB	ALBRIGHTS	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
093ANA	ANA	ALLENWOOD	1	100	0.8			150	0.24	4	0	3	100	400	0.069	0.435	0.889	3
093AOB	AOB	ALLENWOOD	1	50	0.8			150	0.24	4	3	8	100	400	0.287	1.982	0.889	2
093AOB	AOB	WASHINGTON	2	30	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
093AOC	AOC	ALLENWOOD	1	50	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
093AOC	AOC	WASHINGTON	2	30	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
093ARA	ARA	ALVIRA	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
093ARB	ARB	ALVIRA	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
093ARC	ARC	ALVIRA	1	100	0.8			150	0.32	3	8	15	100	400	0.991	5.119	0.500	1
093ASB	ASB	ALVIRA	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
093BC	BC	BASHER	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
093BD	BD	BASHER	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
093BEB	BEB	BEDINGTON	1	100	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
093BEC	BEC	BEDINGTON	1	100	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
093BED	BED	BEDINGTON	1	100	0.8			150	0.32	4	15	25	100	400	2.559	11.780	0.667	1
093BKB	BKB	BERKS	1	100	0.8			150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
093BKC	BKC	BERKS	1	100	0.8			150	0.17	3	8	15	100	400	0.991	5.119	0.941	1
093BKD	BKD	BERKS	1	100	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
093BUB	BUB	BUCHANAN	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093BUC	BUC	BUCHANAN	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
093BXB	BXB	BUCHANAN	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093BXD	BXD	BUCHANAN	1	100	0.8			150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
093CAB	CAB	CALVIN	1	40	0.8			150	0.2	3	3	8	100	400	0.287	1.982	0.800	2
093CAB	CAB	KLINESVILLE	2	25	0.8			150	0.2	2	3	8	100	400	0.287	1.982	0.533	2
093CAC	CAC	CALVIN	1	40	0.8			150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
093CAC	CAC	KLINESVILLE	2	25	0.8			150	0.2	2	8	15	100	400	0.991	5.119	0.533	1
093CAD	CAD	CALVIN	1	40	0.8			150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
093CAD	CAD	KLINESVILLE	2	25	0.8			150	0.2	2	15	25	100	400	2.559	11.780	0.533	1
093DED	DED	DEKALB	1	100	0.8			150	0.17	2	15	25	100	400	2.559	11.780	0.627	1
093DEF	DEF	DEKALB	1	100	0.8			150	0.17	2	25	80	100	400	5.890	66.755	0.627	1
093EDB	EDB	EDOM	1	40	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093EDC	EDC	EDOM	1	40	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
093EDD	EDD	EDOM	1	40	0.8			150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
093ESB	ESB	ELLIBER	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093ESC	ESC	ELLIBER	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
093ESD	ESD	ELLIBER	1	100	0.8			150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
093ETB	ETB	ELLIBER	1	100	0.8			150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
093ETC	ETC	ELLIBER	1	100	0.8			150	0.17	3	8	15	100	400	0.991	5.119	0.941	1
093ETD	ETD	ELLIBER	1	100	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
093ETF	ETF	ELLIBER	1	100	0.8			150	0.17	3	25	75	100	400	5.890	61.847	0.941	1
093EVB	EVB	EVENDALE	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
093HAB	HAB	HAGERSTOWN	1	100	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
093HAC	HAC	HAGERSTOWN	1	100	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
093HAD	HAD	HAGERSTOWN	1	100	0.8			150	0.32	4	15	25	100	400	2.559	11.780	0.667	1
093HTB	HTB	HARTLETON	1	100	0.8			150	0.2	3	3	8	100	400	0.287	1.982	0.800	2
093HTC	HTC	HARTLETON	1	100	0.8			150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
093HTD	HTD	HARTLETON	1	100	0.8			150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
093HUB	HUB	HAZLETON	1	45	0.8			150	0.15	3	0	8	100	400	0.069	1.982	1.067	2
093HUB	HUB	CLYMER	2	30	0.8			150	0.17	3	0	8	100	400	0.069	1.982	0.941	2
093HUD	HUD	HAZLETON	1	45	0.8			150	0.15	3	15	25	100	400	2.559	11.780	1.067	1
093HUD	HUD	CLYMER	2	30	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
093HV	HV	HOLLY	1	100	0.8	48		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
093HY	HY	HOLLY	1	100	0.8	0		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
093HZ	HZ	HOLLY	1	100	0.8	48		150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
093KMB	KMB	KREAMER	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093KMC	KMC	KREAMER	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
093LAB	LAB	LAIDIG	1	100	0.8			150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
093LAC	LAC	LAIDIG	1	100	0.8			150	0.28	4	8	15	100	400	0.991	5.119	0.762	1
093LDD	LDD	LAIDIG	1	45	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1

093LDD	LDD	LAIDIG	1	45	0.8	150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
093LDD	LDD	MECKESVILLE	2	35	0.8	150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
093LDF	LDF	LAIDIG	1	40	0.8	150	0.24	4	25	80	100	400	5.890	66.755	0.889	1
093LDF	LDF	MECKESVILLE	2	30	0.8	150	0.24	4	25	80	100	400	5.890	66.755	0.889	1
093LNB	LNB	LECK KILL	1	100	0.8	150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
093LNC	LNC	LECK KILL	1	100	0.8	150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
093LND	LND	LECK KILL	1	100	0.8	150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
093LW	LW	LINDEN	1	100	0.8	150	0.37	4	0	3	100	400	0.069	0.435	0.577	3
093MKB	MKB	MECKESVILLE	1	100	0.8	150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
093MKC	MKC	MECKESVILLE	1	100	0.8	150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
093MOA	MOA	MONONGAHELA	1	100	0.8	150	0.43	3	0	3	100	400	0.069	0.435	0.372	2
093MOB	MOB	MONONGAHELA	1	100	0.8	150	0.43	3	3	8	100	400	0.287	1.982	0.372	2
093OPB	OPB	OPEQUON	1	100	0.8	150	0.37	1	3	8	100	400	0.287	1.982	0.144	1
093OPD	OPD	OPEQUON	1	100	0.8	150	0.37	1	15	25	100	400	2.559	11.780	0.144	1
093OPE	OPE	OPEQUON	1	100	0.8	150	0.37	1	25	50	100	400	5.890	35.646	0.144	1
093PA	PA	PITS	1	100	0.8	150					100	400	ERROR	ERROR	ERROR	ERRO
093QU	QU	QUARRIES	1	100	0.8	150					100	400	ERROR	ERROR	ERROR	ERRO
093SHA	SHA	SHELMADINE	1	100	0.8	150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
093SHB	SHB	SHELMADINE	1	100	0.8	150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
093UNB	UNB	UNADILLA	1	100	0.8	150	0.49	3	3	8	100	400	0.287	1.982	0.327	2
093UNC	UNC	UNADILLA	1	100	0.8	150	0.49	3	8	15	100	400	0.991	5.119	0.327	1
093UND	UND	UNADILLA	1	100	0.8	150	0.49	3	15	25	100	400	2.559	11.780	0.327	1
093UR	UR	URBAN LAND	1	100	0.8	150					100	400	ERROR	ERROR	ERROR	ERRO
093WAB	WAB	WASHINGTON	1	100	0.8	150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
093WBA	WBA	WATSON	1	100	0.8	150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
093WBB	WBB	WATSON	1	100	0.8	150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
093WBC	WBC	WATSON	1	100	0.8	150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
093WEB	WEB	WEIKERT	1	100	0.8	150	0.28	2	3	8	100	400	0.287	1.982	0.381	2
093WEC	WEC	WEIKERT	1	100	0.8	150	0.28	2	8	15	100	400	0.991	5.119	0.381	1
093WED	WED	WEIKERT	1	100	0.8	150	0.28	2	15	25	100	400	2.559	11.780	0.381	1
093WKE	WKE	WEIKERT	1	40	0.8	150	0.28	2	25	75	100	400	5.890	61.847	0.381	1
093WKE	WKE	KLINESVILLE	2	30	0.8	150	0.2	2	25	75	100	400	5.890	61.847	0.533	1
093WSA	WSA	WHEELING	1	100	0.8	150	0.37	4	0	3	100	400	0.069	0.435	0.577	3
093WSB	WSB	WHEELING	1	100	0.8	150	0.37	4	3	8	100	400	0.287	1.982	0.577	2
093WYA	WYA	WYOMING	1	100	0.8	150	0.17	3	0	3	100	400	0.069	0.435	0.941	3
093WYB	WYB	WYOMING	1	100	0.8	150	0.17	3	3	8	100	400	0.287	1.982	0.941	2