NORTHUMBERLAND

- 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.	ST/RK	HE CLA
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097ABB	ABB	ALBRIGHTS	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
097ANA	ANA	ALLENWOOD	1	100	0.8			150	0.24	4	0	3	100	400	0.069	0.435	0.889	3
097AND	AND	ALLENWOOD	1	100	0.8			150	0.24	4	15	25	100	400	2.559	11.780	0.889	1
097AOB	AOB	ALLENWOOD	1	50	0.8			150	0.24	4	3	8	100	400	0.287	1.982	0.889	2
097AOB	AOB	WASHINGTON	2	30	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
097AOC	AOC	ALLENWOOD	1	50	0.8			150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
097AOC	AOC	WASHINGTON	2	30	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
097ARA	ARA	ALVIRA	1	100	0.8			150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
097ARB	ARB	ALVIRA	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
097ARC	ARC	ALVIRA	1	100	0.8			150	0.32	3	8	15	100	400	0.991	5.119	0.500	1
097ASB	ASB	ALVIRA	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
097BA	BA	BARBOUR	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
097BB	BB	BARBOUR	1	45	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
097BB	BB	LINDEN	2	35	0.8			150	0.37	4	0	3	100	400	0.069	0.435	0.577	3
097BC	BC	BASHER	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
097BD	BD	BASHER	1	100	0.8			150	0.32	5	0	3	100	400	0.069	0.435	0.833	3
097BEB	BEB	BEDINGTON	1	100	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
097BEC	BEC	BEDINGTON	1	100	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
097BED	BED	BEDINGTON	1	100	0.8			150	0.32	4	15	25	100	400	2.559	11.780	0.667	1
097BKB	BKB	BERKS	1	100	0.8			150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
097BKC	BKC	BERKS	1	100	0.8			150	0.17	3	8	15	100	400	0.991	5.119	0.941	1
097BKD	BKD	BERKS	1	100	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
097BUB	BUB	BUCHANAN	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
097BUC	BUC	BUCHANAN	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097BXB	BXB	BUCHANAN	1	100	0.8			150	0.24	3	0	8	100	400	0.069	1.982	0.667	2
097BXD	BXD	BUCHANAN	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097CAB	CAB	CALVIN	1	40	0.8			150	0.2	3	3	8	100	400	0.287	1.982	0.800	2
097CAB	CAB	KLINESVILLE	2	25	0.8			150	0.2	2	3	8	100	400	0.287	1.982	0.533	2
097CAC	CAC	CALVIN	1	40	0.8			150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
097CAC	CAC	KLINESVILLE	2	25	0.8			150	0.2	2	8	15	100	400	0.991	5.119	0.533	1
097CAD	CAD	CALVIN	1	40	0.8			150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
097CAD	CAD	KLINESVILLE	2	25	0.8			150	0.2	2	15	25	100	400	2.559	11.780	0.533	1
097DEB	DEB	DEKALB	1	100	0.8			150	0.17	2	3	8	100	400	0.287	1.982	0.627	2
097DED	DED	DEKALB	1	100	0.8			150	0.17	2	15	25	100	400	2.559	11.780	0.627	1
097DEF	DEF	DEKALB	1	100	0.8			150	0.17	2	25	80	100	400	5.890	66.755	0.627	1
097DU	DU	DUMPS	1	100	0.8			150					100	400	ERROR	ERROR	ERROR	ERRO
097EDB	EDB	EDOM	1	40	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
097EDC	EDC	EDOM	1	40	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097EDD	EDD	EDOM	1	40	0.8			150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
097ESB	ESB	ELLIBER	1	100	0.8			150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
097ESC	ESC	ELLIBER	1	100	0.8			150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097ESD	ESD	ELLIBER	1	100	0.8			150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
097ETB	ETB	ELLIBER	1	100	0.8			150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
097ETC	ETC	ELLIBER	1	100	0.8			150	0.17	3	8	15	100	400	0.991	5.119	0.941	1
097ETD	ETD	ELLIBER	1	100	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
097ETF	ETF	ELLIBER	1	100	0.8			150	0.17	3	25	70	100	400	5.890	56.782	0.941	1
097EVB	EVB	EVENDALE	1	100	0.8			150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
097HAB	HAB	HAGERSTOWN	1	100	0.8			150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
097HAC	HAC	HAGERSTOWN	1	100	0.8			150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
097HAD	HAD	HAGERSTOWN	1	100	0.8			150	0.32	4	15	25	100	400	2.559	11.780	0.667	1
097HTB	HTB	HARTLETON	1	100	0.8			150	0.2	3	3	8	100	400	0.287	1.982	0.800	2
097HTC	HTC	HARTLETON	1	100	0.8			150	0.2	3	8	15	100	400	0.991	5.119	0.800	1
097HTD	HTD	HARTLETON	1	100	0.8			150	0.2	3	15	25	100	400	2.559	11.780	0.800	1
097HUB	HUB	HAZLETON	1	45	0.8			150	0.15	3	3	8	100	400	0.287	1.982	1.067	2
097HUB	HUB	CLYMER	2	30	0.8			150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
097HUD	HUD	HAZLETON	1	45	0.8			150	0.15	3	15	25	100	400	2.559	11.780	1.067	1
097HUD	HUD	CLYMER	2	30	0.8			150	0.17	3	15	25	100	400	2.559	11.780	0.941	1
097HUF	HUF	HAZLETON	1	45	0.8			150	0.15	3	25	80	100	400	5.890	66.755	1.067	1
097HUF	HUF	CLYMER	2	30	0.8			150	0.17	3	25	80	100	400	5.890	66.755	0.941	1

097HUF	HUF	CLYMER	2	30	0.8		150	0.17	3	25	80	100	400	5.890	66.755	0.941	1
097HV	HV	HOLLY	1	100	0.8	48	150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
097HY	HY	HOLLY	1	100	0.8	0	150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
097HZ	HZ	HOLLY	1	100	0.8	48	150	0.28	5	0	3	100	400	0.069	0.435	0.952	3
097KMB	KMB	KREAMER	1	100	0.8		150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
097KMC	KMC	KREAMER	1	100	0.8		150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097LAB	LAB	LAIDIG	1	100	0.8		150	0.28	4	3	8	100	400	0.287	1.982	0.762	2
097LAC	LAC	LAIDIG	1	100	0.8		150	0.28	4	8	15	100	400	0.991	5.119	0.762	1
097LBB	LBB	LAIDIG	1	100	0.8		150	0.24	4	3	8	100	400	0.287	1.982	0.889	2
097LDD	LDD	LAIDIG	1	45	0.8		150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
097LDD	LDD	MECKESVILLE	2	35	0.8		150	0.24	4	8	15	100	400	0.991	5.119	0.889	1
097LDF	LDF	LAIDIG	1	40	0.8		150	0.24	4	25	80	100	400	5.890	66.755	0.889	1
097LDF	LDF	MECKESVILLE	2	30	0.8		150	0.24	4	25	80	100	400	5.890	66.755	0.889	1
097LKB	LKB	LAKIN	1	100	0.8		150	0.17	5	3	8	100	400	0.287	1.982	1.569	2
097LKC	LKC	LAKIN	1	100	0.8		150	0.17	5	8	15	100	400	0.991	5.119	1.569	2
097LNB	LNB	LECK KILL	1	100	0.8		150	0.24	3	3	8	100	400	0.287	1.982	0.667	2
097LNC	LNC	LECK KILL	1	100	0.8		150	0.24	3	8	15	100	400	0.991	5.119	0.667	1
097LND	LND	LECK KILL	1	100	0.8		150	0.24	3	15	25	100	400	2.559	11.780	0.667	1
097LW	LW	LINDEN	1	100	0.8		150	0.37	4	0	3	100	400	0.069	0.435	0.577	3
097MKB	MKB	MECKESVILLE	1	100	0.8		150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
097MKC	MKC	MECKESVILLE	1	100	0.8		150	0.32	4	8	15	100	400	0.991	5.119	0.667	1
097MKD	MKD	MECKESVILLE	1	100	0.8		150	0.32	4	15	25	100	400	2.559	11.780	0.667	1
097MOA	MOA	MONONGAHELA	1	100	0.8		150	0.43	3	0	3	100	400	0.069	0.435	0.372	2
097MOB	MOB	MONONGAHELA	1	100	0.8		150	0.43	3	3	8	100	400	0.287	1.982	0.372	2
097OPB	OPB	OPEQUON	1	100	0.8		150	0.37	1	3	8	100	400	0.287	1.982	0.144	1
097OPD	OPD	OPEQUON	1	100	0.8		150	0.37	1	15	25	100	400	2.559	11.780	0.144	1
097OPE	OPE	OPEQUON	1	100	0.8		150	0.37	1	25	50	100	400	5.890	35.646	0.144	1
097PA	PA	PITS	1	100	0.8		150					100	400	ERROR	ERROR	ERROR	ERRO
097QU	QU	QUARRIES	1	100	0.8		150					100	400	ERROR	ERROR	ERROR	ERRO
097RWB	RWB	RUSHTOWN	1	100	0.8		150	0.17	3	3	8	100	400	0.287	1.982	0.941	2
097RWC	RWC	RUSHTOWN	1	100	0.8		150	0.17	3	8	25	100	400	0.991	11.780	0.941	1
097SHA	SHA	SHELMADINE	1	100	0.8		150	0.32	3	0	3	100	400	0.069	0.435	0.500	3
097SHB	SHB	SHELMADINE	1	100	0.8		150	0.32	3	3	8	100	400	0.287	1.982	0.500	2
097SMB	SMB	SHELMADINE	1	100	0.8		150	0.24	3	0	3	100	400	0.069	0.435	0.667	3
097UNB	UNB	UNADILLA	1	100	0.8		150	0.49	3	3	8	100	400	0.287	1.982	0.327	2
097UNC	UNC	UNADILLA	1	100	0.8		150	0.49	3	8	15	100	400	0.991	5.119	0.327	1
097UND	UND	UNADILLA	1	100	0.8		150	0.49	3	15	25	100	400	2.559	11.780	0.327	1
097UR	UR	URBAN LAND	1	100	0.8		150					100	400	ERROR	ERROR	ERROR	ERRO
097WAB	WAB	WASHINGTON	1	100	0.8		150	0.32	4	3	8	100	400	0.287	1.982	0.667	2
097WBA	WBA	WATSON	1	100	0.8		150	0.37	3	0	3	100	400	0.069	0.435	0.432	2
097WBB	WBB	WATSON	1	100	0.8		150	0.37	3	3	8	100	400	0.287	1.982	0.432	2
097WBC	WBC	WATSON	1	100	0.8		150	0.37	3	8	15	100	400	0.991	5.119	0.432	1
097WEB	WEB	WEIKERT	1	100	0.8		150	0.28	2	3	8	100	400	0.287	1.982	0.381	2
097WEC	WEC	WEIKERT	1	100	0.8		150	0.28	2	8	15	100	400	0.991	5.119	0.381	1
097WED	WED	WEIKERT	1	100	0.8		150	0.28	2	15	25	100	400	2.559	11.780	0.381	1
097WKE	WKE	WEIKERT	1	40	0.8		150	0.28	2	25	75	100	400	5.890	61.847	0.381	1
097WKE	WKE	KLINESVILLE	2	30	0.8		150	0.2	2	25	75	100	400	5.890	61.847	0.533	1
097WSA	WSA	WHEELING	1	100	0.8		150	0.37	4	0	3	100	400	0.069	0.435	0.577	3
097WSB	WSB	WHEELING	1	100	0.8		150	0.37	4	3	8	100	400	0.287	1.982	0.577	2
097WSC	WSC	WHEELING	1	100	0.8		150	0.37	4	8	15	100	400	0.991	5.119	0.577	1
097WYA	WYA	WYOMING	1	100	0.8		150	0.17	3	0	3	100	400	0.069	0.435	0.941	3
097WYB	WYB	WYOMING	1	100	0.8		150	0.17	3	3	8	100	400	0.287	1.982	0.941	2