BEDFORD

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

POTENTIALLY HIGHLY ERODIBLE
LAND CACULATOR VER 1.1
WATER EROSION

MUID	MAP SYMBOL	SOIL NAME	*	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE-MIN.	SLOPE-MAX.	PERCEN SLOPE-MIN.	LENGTH-MAX.	LS-MIN.	VALUE-MAX.	ST/RK	HE CLA
009ABB	ABB	ALBRIGHTS	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
009ABC	ABC	ALBRIGHTS	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
009AEB	AEB	ALLEGHENY	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
009AEC	AEC	ALLEGHENY	1	100	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
009ARB	ARB	ANDOVER	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
009ARC	ARC	ANDOVER	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
009AT	AT	ATKINS	1	100	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
009AVB	AVB	ANDOVER	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
009AVC	AVC	ANDOVER	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009AX	AX	ATKINS	1	50	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
009AX	AX	ERNEST	2	40	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
009BBB	BBB	BASHER	1	50	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
009BBB	BBB	BIRDSBORO	2	40	0.8			125	0.37	4	3	8	100	400	0.287	1.982	0.692	2
009BCC	BCC	BEDINGTON	1	60	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009BCC	BCC	BERKS	2	25	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009BCD	BCD	BEDINGTON	1	60	0.8			125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
009BCD	BCD	BERKS	2	25	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009BDC	BDC	BEDINGTON	1	60	0.8			125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
009BDC	BDC	BERKS	2	25	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009BDD	BDD	BEDINGTON	1	60	0.8			125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
009BDD	BDD	BERKS	2	25	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009BDE	BDE	BEDINGTON	1	60	0.8			125	0.24	4	25	35	100	400	5.890	20.444	1.067	1
009BDE	BDE	BERKS	2	25	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
009BKB	BKB	BERKS	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
009BKC	BKC	BERKS	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009BKD	BKD	BERKS	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009BKE	BKE	BERKS	1	100	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
009BM	BM	BIRDSBORO	1	100	0.8			125	0.37	4	0	3	100	400	0.069	0.435	0.692	3
009BRB	BRB	BLAIRTON	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
009BRC	BRC	BLAIRTON	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
009BRD	BRD	BLAIRTON	1	100	0.8			125	0.32	3	15	25	100	400	2.559	11.780	0.600	1
009BTA	BTA	BRINKERTON	1	100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
009BTB	BTB	BRINKERTON	1	100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
009BTC	BTC	BRINKERTON	1	100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
009BUB	BUB	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
009BUC	BUC	BUCHANAN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
009BWB	BWB	BUCHANAN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
009BWC	BWC	BUCHANAN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
009BWD	BWD	BUCHANAN	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
009CAB	CAB	CALVIN	1	100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
009CAC	CAC	CALVIN	1	100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
009CAD	CAD	CALVIN	1	100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
009CKB	CKB	CLARKSBURG	1	100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
009DKC	DKC	DYSTROCHREPTS	1	60	0.8			125			8	15	100	400	0.991	5.119	ERROR	ERRO
009DKC	DKC	ROCK OUTCROP	2	25	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
009DKE	DKE	DYSTROCHREPTS	1	60	0.8			125			25	35	100	400	5.890	20.444	ERROR	ERRO
009DKE	DKE	ROCK OUTCROP	2	25	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
009DKF	DKF	DYSTROCHREPTS	1	60	0.8			125			35	45	100	400	10.222	30.400	ERROR	ERRO
009DKF	DKF	ROCK OUTCROP	2	25	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
009DUB	DUB	DUFFIELD	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
009ELB	ELB	ELLIBER	1	100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
009ELC	ELC	ELLIBER	1	100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009ELD	ELD	ELLIBER	1	100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009ELE	ELE	ELLIBER	1	100	0.8			125	0.17	3	25	35	100	400	5.890	20.444	1.129	1
009ERB	ERB	ERNEST	1	100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
009ERC	ERC	ERNEST	1	100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
009HEB	HEB	HAGERSTOWN	1	100	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
009HEC	HEC	HAGERSTOWN	1	100	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
009HGC	HGC	HAGERSTOWN	1	100	0.8			125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
009HGD	HGD	HAGERSTOWN	1	100	0.8			125	0.32	4	15	25	100	400	2.559	11.780	0.800	1

009HGD	HGD	HAGERSTOWN	1	100	0.8		125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
009HNB	HNB	HAGERSTOWN	1	100	0.8		125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
009HNC	HNC	HAGERSTOWN	1	100	0.8		125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
009HND	HND	HAGERSTOWN	1	100	0.8		125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
009HTC	HTC	HAZLETON	1	50	0.8		125	0.15	3	15	25	100	400	2.559	11.780	1.280	1
009HTC	HTC	CLYMER	2	40	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009HTE	HTE	HAZLETON	1	50	0.8		125	0.15	3	35	45	100	400	10.222	30.400	1.280	1
009HTE	HTE	CLYMER	2	30	0.8		125	0.17	3	35	45	100	400	10.222	30.400	1.129	1
009KLC	KLC	KLINESVILLE	1	100	0.8		125	0.2	2	8	15	100	400	0.991	5.119	0.640	1
009KLD	KLD	KLINESVILLE	1	100	0.8		125	0.2	2	15	25	100	400	2.559	11.780	0.640	1
009KLE	KLE	KLINESVILLE	1	100	0.8		125	0.2	2	25	35	100	400	5.890	20.444	0.640	1
009KOF	KOF	KLINESVILLE	1	100	0.8		125	0.15	2	35	45	100	400	10.222	30.400	0.853	1
009KOF	KOF	ROCK OUTCROP	2	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
009LDB	LDB	LAIDIG	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
009LDC	LDC	LAIDIG	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009LDD	LDD	LAIDIG	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
009LGC	LGC	LAIDIG	1	100	0.8		125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
009LGD	LGD	LAIDIG	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
009LGE	LGE	LAIDIG	1	100	0.8		125	0.24	4	25	35	100	400	5.890	20.444	1.067	1
009LUD	LUD	WESTMORELAND	1	60	0.8		125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
009LUD	LUD	KLINESVILLE	2	20	0.8		125	0.15	2	15	25	100	400	2.559	11.780	0.853	1
009LX	LX	LOBDELL	1	100	0.8	56	125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
009MCB	MCB	MECKESVILLE	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
009MCC	MCC	MECKESVILLE	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009MCD	MCD	MECKESVILLE	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
009MDD	MDD	MECKESVILLE	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
009MDE	MDE	MECKESVILLE	1	100	0.8		125	0.24	4	25	35	100	400	5.890	20.444	1.067	1
009ME	ME	HOLLY	1	100	0.8	48	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
009MHB	MHB	MERTZ	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
009MHC	MHC	MERTZ	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009MOA	MOA	MONONGAHELA	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
009MOB	MOB	MONONGAHELA	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
009MRB	MRB	MORRISON	1	100	0.8		125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
009MRC	MRC	MORRISON	1	100	0.8		125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009MRD	MRD	MORRISON	1	100	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009MSC	MSC	MORRISON	1	100	0.8		125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009MSD	MSD	MORRISON	1	100	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009MTB	MTB	MORRISON	1	50	0.8		125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
009MTB	MTB	MURRILL	2	35	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
009MTC	MTC	MORRISON	1	50	0.8		125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
009MTC	MTC	MURRILL	2	35	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009MTD	MTD	MORRISON	1	50	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
009MTD	MTD	MURRILL	2	35	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
009MUB	MUB	MURRILL	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
009MUC	MUC	MURRILL	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
009MUD	MUD	MURRILL	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
009ND	ND	NOLIN	1	100	0.8		125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
009OPB	OPB	OPEQUON	1	50	0.8		125	0.37	1	3	8	100	400	0.287	1.982	0.173	1
009OPB	OPB	HAGERSTOWN	2	30	0.8		125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
009OPC	OPC	OPEQUON	1	60	0.8		125	0.37	1	8	15	100	400	0.991	5.119	0.173	1
009OPC	OPC	HAGERSTOWN	2	20	0.8		125	0.32	4	8	15	100	400	0.991	5.119	0.800	1
009OPD	OPD	OPEQUON	1	50	0.8		125	0.37	1	15	25	100	400	2.559	11.780	0.173	1
009OPD	OPD	HAGERSTOWN	2	25	0.8		125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
009OPE	OPE	OPEQUON	1	50	0.8		125	0.37	1	25	35	100	400	5.890	20.444	0.173	1
009OPE	OPE	HAGERSTOWN	2	25	0.8		125	0.32	4	25	35	100	400	5.890	20.444	0.800	1
009PH	PH	PHILO	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
009PP	PP	POPE	1	100	0.8		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
009PS	PS	PURDY	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
009TGA	TGA	TYLER	1	100	0.8	56	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
009TGB	TGB	TYLER	1	100	0.8	56	125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
009UDF	UDF	UDORTHENTS	1	100	0.8		125	0.1	5	35	45	100	400	10.222	30.400	3.200	1
009UE	UE	UDORTHENTS	1	100	0.8		125	0.17	5	25	35	100	400	5.890	20.444	1.882	1
009VDF	VDF	VANDERLIP	1	60	0.8		125	0.15	4	35	60	100	400	10.222	46.301	1.707	1
009VDF	VDF	ROCK OUTCROP	2	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
009WHB	WHB	WHARTON	1	100	0.8		125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
009WHC	WHC	WHARTON	1	100	0.8		125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
009WKC	WKC	WEIKERT	1	100	0.8		125	0.28	3	8	15	100	400	0.991	5.119	0.457	1

009WKC	WKC	WEIKERT	1	100	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
009WKD	WKD	WEIKERT	1	100	0.8			125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
009WKE	WKE	WEIKERT	1	100	0.8			125	0.28	2	25	35	100	400	5.890	20.444	0.457	1
009WKF	WKF	WEIKERT	1	100	0.8			125	0.28	2	35	45	100	400	10.222	30.400	0.457	1
009WLF	WLF	WEIKERT	1	100	0.8			125	0.2	2	35	45	100	400	10.222	30.400	0.640	1
009WSC	WSC	WESTMORELAND	1	100	0.8		56	125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
009WSD	WSD	WESTMORELAND	1	100	0.8		56	125	0.37	3	15	25	100	400	2.559	11.780	0.519	1