BLAIR

- 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-MIN.	PERCEN SLOPE-MAX.	LENGTH MIN.	LENGTH MAX.	LS-MIN.	VALUE MAX.	ST/RK	HE CLA
013ABB	ABB	ALBRIGHTS	1 100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
013ABC	ABC	ALBRIGHTS	1 100	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
013ACB	ACB	ALBRIGHTS	1 100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013ACD	ACD	ALBRIGHTS	1 100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
013ANB	ANB	ANDOVER VARIANT	1 100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
013AOB	AOB	ANDOVER VARIANT	1 100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013BA	BA	BASHER	1 100	0.8			125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
013BDD	BDD	BEDINGTON	1 100	0.8			125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
013BEB	BEB	BEDINGTON	1 100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
013BEC	BEC	BEDINGTON	1 100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
013BKB	BKB	BERKS	1 100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013BKC	BKC	BERKS	1 100	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
013BKD	BKD	BERKS	1 100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013BMC	BMC	BERKS	1 50	0.8			125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
013BMC	BMC	WEIKERT	2 35	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
013BMD	BMD	BERKS	1 45	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013BMD	BMD	WEIKERT	2 40	0.8			125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
013BMF	BMF	BERKS	1 50	0.8			125	0.17	3	35	70	100	400	10.222	56.782	1.129	1
013BMF	BMF	WEIKERT	2 40	0.8			125	0.28	2	35	70	100	400	10.222	56.782	0.457	1
013BOB	BOB	BLAIRTON	1 100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
013BOC	BOC	BLAIRTON	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
013BRB	BRB	BRINKERTON	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
013BRC	BRC	BRINKERTON	1 100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
013BUB	BUB	BUCHANAN	1 100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013BUC	BUC	BUCHANAN	1 100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
013BXB	BXB	BUCHANAN	1 100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013BXD	BXD	BUCHANAN	1 100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
013CAB	CAB	CAVODE	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
013CBB	CBB	CLARKSBURG	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
013CBC	CBC	CLARKSBURG	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
013CVB	CVB	CLYMER	1 100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013CYB	CYB	CLYMER	1 100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013CYD	CYD	CLYMER	1 100	0.8			125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013DR	DR	DYSTROCHREPTS	1 50	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
013DR	DR	RUBBLE LAND	2 30	0.8			125			3	60	100	400	0.287	46.301	ERROR	ERRO
013EDB	EDB	EDOM	1 100	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
013EDC	EDC	EDOM	1 100	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
013EDD	EDD	EDOM	1 100	0.8			125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
013EMB	EMB	EDOM	1 50	0.8			125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
013EMB	EMB	WEIKERT	2 40	0.8			125	0.28	2	3	8	100	400	0.287	1.982	0.457	2
013EMC	EMC	EDOM	1 50	0.8			125	0.28	3	8	15	100	400	0.991	5.119	0.686	1
013EMC	EMC	WEIKERT	2 40	0.8			125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
013EMD	EMD	EDOM	1 50	0.8			125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
013EMD	EMD	WEIKERT	2 40	0.8			125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
013ERB	ERB	ERNEST	1 100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
013ERC	ERC	ERNEST	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
013GPB	GPB	GILPIN	1 100	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013GPC	GPC	GILPIN	1 100	0.8			125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
013GPD	GPD	GILPIN	1 100	0.8			125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
013HEB	HEB	HAGERSTOWN	1 50	0.8			125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
013HEB	HEB	ROCK OUTCROP	2 30	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
013HED	HED	HAGERSTOWN	1 50	0.8			125	0.32	4	15	25	100	400	2.559	11.780	0.800	1
013HED	HED	ROCK OUTCROP	2 30	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
013HGB	HGB	HAZLETON	1 100	0.8			125	0.17	3	3	8	100	400	0.287	1.982	1.129	2

013HGC	HGC	HAZLETON	1	100	0.8		125	0.17	3	8	15	100	400	0.991	5.119	1.129	2
013HHB	HHB	HAZLETON	1	100	0.8		125	0.15	3	3	8	100	400	0.287	1.982	1.280	2
013HHC	HHC	HAZLETON	1	100	0.8		125	0.15	3	8	15	100	400	0.991	5.119	1.280	2
013HHF	HHF	HAZLETON	1	100	0.8		125	0.15	3	35	70	100	400	10.222	56.782	1.280	1
013HO	HO	HOLLY	1	100	0.8	48	125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
013HUB	HUB	HUBLERSBURG	1	100	0.8		125	0.24	4	3	8	100	400	0.287	1.982	1.067	2
013HUC	HUC	HUBLERSBURG	1	100	0.8		125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
013HXB2	HXB2	HUBLERSBURG	1	100	0.8		125	0.24	4	3	8	100	400	0.287	1.982	1.067	2
013HXC2	HXC2	HUBLERSBURG	1	100	0.8		125	0.24	4	8	15	100	400	0.991	5.119	1.067	2
013HXD2	HXD2	HUBLERSBURG	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
013LAB	LAB	LAIDIG	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
013LAC	LAC	LAIDIG	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
013LAD	LAD	LAIDIG	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
013LEB	LEB	LAIDIG	1	100	0.8		125	0.24	4	3	8	100	400	0.287	1.982	1.067	2
013LED	LED	LAIDIG	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
013LEF	LEF	LAIDIG	1	100	0.8		125	0.24	4	35	45	100	400	10.222	30.400	1.067	1
013LKB	LKB	LECK KILL	1	100	0.8		125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
013LKC	LKC	LECK KILL	1	100	0.8		125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
013LKD	LKD	LECK KILL	1	100	0.8		125	0.24	3	15	25	100	400	2.559	11.780	0.800	1
013LLF	LLF	LECK KILL	1	100	0.8		125	0.24	3	25	60	100	400	5.890	46.301	0.800	1
013LMB	LMB	LEETONIA	1	100	0.8		125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013LND	LND	LEHEW	1	100	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013LNF	LNF	LEHEW	1	100	0.8		125	0.17	3	35	50	100	400	10.222	35.646	1.129	1
013LO	LO	LINDEN	1	100	0.8		125	0.37	4	0	3	100	400	0.069	0.435	0.692	3
013LP	LP	LOBDELL	1	100	0.8	56	125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
013MEB	MEB	MECKESVILLE	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
013MEC	MEC	MECKESVILLE	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
013MKD	MKD	MECKESVILLE	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
013MNB	MNB	MERTZ	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
013MNC	MNC	MERTZ	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
013MND	MND	MERTZ	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
013MOB	MOB	MONONGAHELA	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
013MRB	MRB	MORRISON	1	100	0.8		125	0.2	3	3	8	100	400	0.287	1.982	0.960	2
013MRC	MRC	MORRISON	1	100	0.8		125	0.2	3	8	15	100	400	0.991	5.119	0.960	1
013MRD	MRD	MORRISON	1	100	0.8		125	0.2	3	15	25	100	400	2.559	11.780	0.960	1
013MSB	MSB	MORRISON	1	100	0.8		125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013MSD	MSD	MORRISON	1	100	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013MSF	MSF	MORRISON	1	100	0.8		125	0.17	3	35	50	100	400	10.222	35.646	1.129	1
013MUB	MUB	MURRILL	1	100	0.8		125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
013MUC	MUC	MURRILL	1	100	0.8		125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
013MUD	MUD	MURRILL	1	100	0.8		125	0.28	4	15	25	100	400	2.559	11.780	0.914	1
013MXB	MXB	MURRILL	1	100	0.8		125	0.24	4	3	8	100	400	0.287	1.982	1.067	2
013MXD	MXD	MURRILL	1	100	0.8		125	0.24	4	15	25	100	400	2.559	11.780	1.067	1
013OUC	OUC	OPEQUON	1	100	0.8		125	0.37	1	8	15	100	400	0.991	5.119	0.173	1
013OUD	OUD	OPEQUON	1	100	0.8		125	0.37	1	15	25	100	400	2.559	11.780	0.173	1
013OXF	OXF	OPEQUON	1	40	0.8		125	0.37	1	35	50	100	400	10.222	35.646	0.173	1
013OXF	OXF	HAGERSTOWN	2	30	0.8		125	0.32	4	35	45	100	400	10.222	30.400	0.800	1
013OXF	OXF	ROCK OUTCROP	3	20	0.8		125			25	50	100	400	5.890	35.646	ERROR	ERRO
013PT	PT	PITS	1	50	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013PT	PT	DUMPS	2	30	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013PU	PU	PURDY	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
013QU	QU	QUARRIES	1	50	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013QU	QU	DUMPS	2	30	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013TY	TY	TYLER	1	100	0.8	56	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
013UD	UD	UDIFLUVENTS	1	50	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
013US	US	UDORTHENTS	1	100	0.8		125	0.17	5	25	35	100	400	5.890	20.444	1.882	1
013UX	UX	URBAN LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013UYB	UYB	URBAN LAND	1	55	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013UYB	UYB	BERKS	2	20	0.8		125	0.17	3	3	8	100	400	0.287	1.982	1.129	2
013UYD	UYD	URBAN LAND	1	55	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013UYD	UYD	BERKS	2	20	0.8		125	0.17	3	15	25	100	400	2.559	11.780	1.129	1
013UZB	UZB	URBAN LAND	1	55	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013UZB	UZB	EDOM	2	20	0.8		125	0.28	3	3	8	100	400	0.287	1.982	0.686	2
013UZD	UZD	URBAN LAND	1	55	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
013UZD	UZD	EDOM	2	20	0.8		125	0.28	3	15	25	100	400	2.559	11.780	0.686	1
013VAC	VAC	VANDERLIP	1	100	0.8		125	0.15	4	8	15	100	400	0.991	5.119	1.707	2
013VDD	VDD	VANDERLIP	1	100	0.8		125	0.15	4	[illegible]	[illegible]	100	400	2.559	11.780	1.707	1

013VDD	VDD	VANDERLIP	1	100	0.8		125	0.15	4	15	25	100	400	2.559	11.780	1.707	1
013WEB	WEB	WEIKERT	1	100	0.8		125	0.28	2	3	8	100	400	0.287	1.982	0.457	2
013WEC	WEC	WEIKERT	1	100	0.8		125	0.28	2	8	15	100	400	0.991	5.119	0.457	1
013WED	WED	WEIKERT	1	100	0.8		125	0.28	2	15	25	100	400	2.559	11.780	0.457	1
013WHB	WHB	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
013WHC	WHC	WHARTON	1	100	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
013WVB	WVB	WHARTON VARIANT	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2