FAYETTE

- 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
051ABB2	ABB2	ALBRIGHTS	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
051ACB	ACB	ALBRIGHTS	1 100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
051ALB2	ALB2	ALLEGHENY	1 100	0.8			125	0.28	4	3	8	100	400	0.287	1.982	0.914	2
051ALC2	ALC2	ALLEGHENY	1 100	0.8			125	0.28	4	8	15	100	400	0.991	5.119	0.914	1
051ANB	ANB	ANDOVER	1 100	0.8			125	0.17	3	0	8	100	400	0.069	1.982	1.129	2
051AT	AT	ATKINS	1 100	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
051BAA	BAA	BRINKERTON	1 50	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
051BAA	BAA	ARMAGH	2 50	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
051BAB	BAB	BRINKERTON	1 50	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
051BAB	BAB	ARMAGH	2 50	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
051BRB2	BRB2	BROOKE	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
051BRC2	BRC2	BROOKE	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
051BRD2	BRD2	BROOKE	1 100	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
051BUB	BUB	BUCHANAN	1 100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
051BUD	BUD	BUCHANAN	1 100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
051CAB2	CAB2	CAVODE	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
051CAC2	CAC2	CAVODE	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
051CAD2	CAD2	CAVODE	1 100	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
051CDB	CDB	CAVODE	1 100	0.8			125	0.28	3	0	8	100	400	0.069	1.982	0.686	2
051CDD	CDD	CAVODE	1 100	0.8			125	0.28	3	8	25	100	400	0.991	11.780	0.686	1
051CE	CE	CHAVIES	1 100	0.8			125	0.24	4	0	3	100	400	0.069	0.435	1.067	3
051CGB	CGB	CLARKSBURG	1 50	0.8			125	0.37	3	2	8	100	400	0.201	1.982	0.519	2
051CGB	CGB	GUERNSEY	2 30	0.8	48		125	0.43	3	2	8	100	400	0.201	1.982	0.447	2
051CGC2	CGC2	CLARKSBURG	1 50	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
051CGC2	CGC2	GUERNSEY	2 30	0.8	48		125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051CGD2	CGD2	CLARKSBURG	1 50	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
051CGD2	CGD2	GUERNSEY	2 30	0.8	48		125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
051CLB2	CLB2	CLYMER	1 100	0.8			125	0.2	3	3	12	100	400	0.287	3.607	0.960	2
051CLC2	CLC2	CLYMER	1 100	0.8			125	0.2	3	12	20	100	400	1.804	8.157	0.960	1
051CMB	CMB	CLYMER	1 100	0.8			125	0.17	3	0	12	100	400	0.069	3.607	1.129	2
051CMD	CMD	CLYMER	1 100	0.8			125	0.17	3	12	30	100	400	1.804	15.905	1.129	1
051COA	COA	COOKPORT	1 100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
051COB2	COB2	COOKPORT	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
051COC2	COC2	COOKPORT	1 100	0.8			125	0.32	3	8	15	100	400	0.991	5.119	0.600	1
051CPB	CPB	COOKPORT	1 100	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
051CPD	CPD	COOKPORT	1 100	0.8			125	0.24	3	8	25	100	400	0.991	11.780	0.800	1
051DAF	DAF	DEKALB	1 100	0.8			125	0.17	2	30	60	100	400	7.953	46.301	0.753	1
051DBB	DBB	DEKALB	1 100	0.8			125	0.17	2	0	12	100	400	0.069	3.607	0.753	2
051DBD	DBD	DEKALB	1 100	0.8			125	0.17	2	12	30	100	400	1.804	15.905	0.753	1
051DBF	DBF	DEKALB	1 100	0.8			125	0.17	2	30	80	100	400	7.953	66.755	0.753	1
051EK	EK	ELKINS	1 100	0.8			125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
051ERA	ERA	ERNEST	1 100	0.8			125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
051ERB2	ERB2	ERNEST	1 100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
051ERC2	ERC2	ERNEST	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051ESB	ESB	ERNEST	1 100	0.8			125	0.32	3	0	8	100	400	0.069	1.982	0.600	2
051ESD	ESD	ERNEST	1 100	0.8			125	0.32	3	8	25	100	400	0.991	11.780	0.600	1
051GCA	GCA	GILPIN	1 100	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
051GCB2	GCB2	GILPIN	1 100	0.8			125	0.24	3	3	12	100	400	0.287	3.607	0.800	2
051GCC2	GCC2	GILPIN	1 100	0.8			125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
051GCD2	GCD2	GILPIN	1 100	0.8			125	0.24	3	20	30	100	400	4.078	15.905	0.800	1
051GNB	GNB	GILPIN	1 100	0.8			125	0.24	3	0	12	100	400	0.069	3.607	0.800	2
051GND	GND	GILPIN	1 100	0.8			125	0.24	3	12	30	100	400	1.804	15.905	0.800	1
051GNF	GNF	GILPIN	1 100	0.8			125	0.24	3	30	60	100	400	7.953	46.301	0.800	1
051GRF	GRF	GILPIN	1 50	0.8			125	0.24	3	30	60	100	400	7.953	46.301	0.800	1
051GRF	GRF	WEIKERT	2 30	0.8			125	0.28	2	30	60	100	400	7.953	46.301	0.457	1
051GSB2	GSB2	GUERNSEY	1 100	0.8	48		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
051GSC2	GSC2	GUERNSEY	1 100	0.8	48		125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051GSD2	GSD2	GUERNSEY	1 100	0.8	48		125	0.43	3	15	25	100	400	2.559	11.780	0.447	1

051GSE2	GSE2	GUERNSEY	1	100	0.8	48	125	0.43	3	25	35	100	400	5.890	20.444	0.447	1
051GTC3	GTC3	GUERNSEY	1	100	0.8	38	125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051GTD3	GTD3	GUERNSEY	1	100	0.8	38	125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
051HAA	HAA	HAZLETON	1	100	0.8		125	0.17	3	0	3	100	400	0.069	0.435	1.129	3
051HAB2	HAB2	HAZLETON	1	100	0.8		125	0.17	3	3	12	100	400	0.287	3.607	1.129	2
051HAC2	HAC2	HAZLETON	1	100	0.8		125	0.17	3	12	20	100	400	1.804	8.157	1.129	1
051HAD2	HAD2	HAZLETON	1	100	0.8		125	0.17	3	20	30	100	400	4.078	15.905	1.129	1
051LBB2	LBB2	LIBRARY	1	100	0.8		125	0.37	3	2	8	100	400	0.201	1.982	0.519	2
051LN	LN	LINDSIDE	1	100	0.8		125	0.32	5	0	3	100	400	0.069	0.435	1.000	3
051MC	MC	MELVIN	1	50	0.8		125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
051MC	MC	NEWARK	2	50	0.8		125	0.43	5	0	3	100	400	0.069	0.435	0.744	3
051MD	MD	MINE DUMPS	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051MOA	MOA	MONONGAHELA	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
051MOB2	MOB2	MONONGAHELA	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
051MOC2	MOC2	MONONGAHELA	1	100	0.8		125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051PH	PH	PHILO	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
051PU	PU	PURDY	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
051RU	RU	RUBBLE LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SMB	SMB	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SMD	SMD	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SMF	SMF	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SNB	SNB	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SND	SND	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051SNF	SNF	STRIP MINE SPOIL	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051THA	THA	THORNDALE	1	100	0.8		125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
051THB2	THB2	THORNDALE	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
051TY	TY	TYLER	1	100	0.8	56	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
051UHB2	UHB2	UPSHUR	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
051UHC2	UHC2	UPSHUR	1	100	0.8		125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
051UHD2	UHD2	UPSHUR	1	100	0.8		125	0.43	3	15	25	100	400	2.559	11.780	0.447	1
051UPB	UPB	UPSHUR	1	100	0.8		125	0.37	3	0	8	100	400	0.069	1.982	0.519	2
051UPD	UPD	UPSHUR	1	100	0.8		125	0.37	3	8	25	100	400	0.991	11.780	0.519	1
051UPF	UPF	UPSHUR	1	100	0.8		125	0.37	3	25	50	100	400	5.890	35.646	0.519	1
051URB	URB	URBAN LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051URD	URD	URBAN LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
051WCA	WCA	WESTMORELAND	1	100	0.8		125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
051WCB	WCB	WESTMORELAND	1	100	0.8		125	0.32	3	3	12	100	400	0.287	3.607	0.600	2
051WCC2	WCC2	WESTMORELAND	1	100	0.8		125	0.32	3	12	20	100	400	1.804	8.157	0.600	1
051WCD2	WCD2	WESTMORELAND	1	100	0.8		125	0.32	3	20	30	100	400	4.078	15.905	0.600	1
051WRA	WRA	WHARTON	1	100	0.8		125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
051WRB2	WRB2	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
051WRC2	WRC2	WHARTON	1	100	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
051WRD2	WRD2	WHARTON	1	100	0.8		125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
051WRE2	WRE2	WHARTON	1	100	0.8		125	0.37	3	25	35	100	400	5.890	20.444	0.519	1
051WSB	WSB	WHARTON	1	100	0.8		125	0.28	3	0	8	100	400	0.069	1.982	0.686	2
051WSE	WSE	WHARTON	1	100	0.8		125	0.28	3	8	30	100	400	0.991	15.905	0.686	1