JEFFERSON

- 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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06500045	45	QUARRY	1 100	0.8			125					100	400	ERROR	ERROR	ERROR	ERRO
065AW	AW	ATKINS	1 100	0.8			125	0.32	4	0	3	100	400	0.069	0.435	0.800	3
065BRA	BRA	BRINKERTON	1 100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
065BRB	BRB	BRINKERTON	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065BSA	BSA	BRINKERTON	1 50	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
065BSA	BSA	ARMAGH	2 50	0.8			125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
065BSB	BSB	BRINKERTON	1 50	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065BSB	BSB	ARMAGH	2 50	0.8			125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
065BVB	BVB	BRINKERTON	1 50	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
065BVB	BVB	ARMAGH	2 50	0.8			125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
065CAA	CAA	CAVODE	1 100	0.8			125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
065CAB	CAB	CAVODE	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
065CAB2	CAB2	CAVODE	1 100	0.8			125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
065CAC	CAC	CAVODE	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
065CAC2	CAC2	CAVODE	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
065CAD2	CAD2	CAVODE	1 100	0.8			125	0.37	3	15	25	100	400	2.559	11.780	0.519	1
065CCC3	CCC3	CAVODE	1 100	0.8			125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
065CDB	CDB	CAVODE	1 100	0.8			125	0.28	3	0	8	100	400	0.069	1.982	0.686	2
065CDD	CDD	CAVODE	1 100	0.8			125	0.28	3	8	25	100	400	0.991	11.780	0.686	1
065CKA	CKA	COOKPORT					125	0.24	3	0	3	100	400	0.069	0.435	0.800	3
065CKB	CKB	COOKPORT					125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
065CKB2	CKB2	COOKPORT					125	0.24	3	3	8	100	400	0.287	1.982	0.800	2
065CKC	CKC	COOKPORT					125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
065CPA	CPA	COOKPORT	1 100	0.8			125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
065CPB	CPB	COOKPORT	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065CPB2	CPB2	COOKPORT	1 100	0.8			125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065CSB	CSB	COOKPORT					125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
065CSC	CSC	COOKPORT					125	0.24	3	8	15	100	400	0.991	5.119	0.800	1
065DCA	DCA	DEKALB					125	0.17	2	0	5	100	400	0.069	1.070	0.753	2
065DCB	DCB	DEKALB					125	0.17	2	5	12	100	400	0.535	3.607	0.753	2
065DCB2	DCB2	DEKALB					125	0.17	2	5	12	100	400	0.535	3.607	0.753	2
065DCC	DCC	DEKALB					125	0.17	2	12	20	100	400	1.804	8.157	0.753	1
065DCC2	DCC2	DEKALB					125	0.17	2	12	20	100	400	1.804	8.157	0.753	1
065DCD	DCD	DEKALB					125	0.17	2	20	35	100	400	4.078	20.444	0.753	1
065DCD2	DCD2	DEKALB					125	0.17	2	20	35	100	400	4.078	20.444	0.753	1
065DCE	DCE	DEKALB					125	0.17	2	35	60	100	400	10.222	46.301	0.753	1
065DHA	DHA	DEKALB	1 100	0.8			125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
065DHB	DHB	DEKALB	1 100	0.8			125	0.24	2	5	12	100	400	0.535	3.607	0.533	1
065DHB2	DHB2	DEKALB	1 100	0.8			125	0.24	2	5	12	100	400	0.535	3.607	0.533	1
065DHC	DHC	DEKALB	1 100	0.8			125	0.24	2	12	20	100	400	1.804	8.157	0.533	1
065DHC2	DHC2	DEKALB	1 100	0.8			125	0.24	2	12	20	100	400	1.804	8.157	0.533	1
065DKB	DKB	DEKALB					125	0.17	2	0	12	100	400	0.069	3.607	0.753	2
065DKD	DKD	DEKALB					125	0.17	2	12	35	100	400	1.804	20.444	0.753	1
065DKF	DKF	DEKALB	1 100	0.8			125	0.17	2	35	10	100	400	10.222	2.738	0.753	1
065ENA	ENA	ERNEST	1 100	0.8			125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
065ENB	ENB	ERNEST	1 100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
065ENB2	ENB2	ERNEST	1 100	0.8			125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
065ENC	ENC	ERNEST	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
065ENC2	ENC2	ERNEST	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
065ENC3	ENC3	ERNEST	1 100	0.8			125	0.43	3	8	15	100	400	0.991	5.119	0.447	1
065ERB	ERB	ERNEST	1 100	0.8			125	0.32	3	0	8	100	400	0.069	1.982	0.600	2
065ERC	ERC	ERNEST	1 100	0.8			125	0.32	3	8	25	100	400	0.991	11.780	0.600	1
065GCA	GCA	GILPIN	1 100	0.8			125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
065GCB	GCB	GILPIN	1 100	0.8			125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
065GCB2	GCB2	GILPIN	1 100	0.8			125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
065GCC	GCC	GILPIN	1 100	0.8			125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
065GCC2	GCC2	GILPIN	1 100	0.8			125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
065GCC3	GCC3	GILPIN	1 100	0.8			125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
065GCD	GCD	GILPIN	1 100	0.8			125	0.24	3	20	35	100	400	4.078	20.444	0.800	1

065GCD	GCD	GILPIN	1	100	0.8		125	0.24	3	20	35	100	400	4.078	20.444	0.800	1
065GCD2	GCD2	GILPIN	1	100	0.8		125	0.24	3	20	35	100	400	4.078	20.444	0.800	1
065GGA	GGA	GILPIN	1	100	0.8		125	0.28	3	0	5	100	400	0.069	1.070	0.686	2
065GGB	GGB	GILPIN	1	100	0.8		125	0.32	3	5	12	100	400	0.535	3.607	0.600	2
065GGB2	GGB2	GILPIN	1	100	0.8		125	0.32	3	5	12	100	400	0.535	3.607	0.600	2
065GGC	GGC	GILPIN	1	100	0.8		125	0.32	3	12	20	100	400	1.804	8.157	0.600	1
065GGC2	GGC2	GILPIN	1	100	0.8		125	0.32	3	12	20	100	400	1.804	8.157	0.600	1
065GGD	GGD	GILPIN	1	100	0.8		125	0.32	3	20	35	100	400	4.078	20.444	0.600	1
065GGD2	GGD2	GILPIN	1	100	0.8		125	0.32	3	20	35	100	400	4.078	20.444	0.600	1
065GLB	GLB	GILPIN	1	100	0.8		125	0.24	3	0	12	100	400	0.069	3.607	0.800	2
065GLD	GLD	GILPIN	1	100	0.8		125	0.24	3	12	35	100	400	1.804	20.444	0.800	1
065GLF	GLF	GILPIN	1	100	0.8		125	0.24	3	35	60	100	400	10.222	46.301	0.800	1
065GMD3	GMD3	GILPIN	1	50	0.8		125	0.24	3	20	35	100	400	4.078	20.444	0.800	1
065GMD3	GMD3	MONTEVALLO	2	50	0.8		125	0.28	2	20	35	100	400	4.078	20.444	0.457	1
065GMF	GMF	GILPIN	1	50	0.8		125	0.24	3	35	60	100	400	10.222	46.301	0.800	1
065GMF	GMF	MONTEVALLO	2	50	0.8		125	0.28	2	35	60	100	400	10.222	46.301	0.457	1
065GMF3	GMF3	GILPIN	1	50	0.8		125	0.24	3	35	60	100	400	10.222	46.301	0.800	1
065GMF3	GMF3	MONTEVALLO	2	50	0.8		125	0.28	2	35	60	100	400	10.222	46.301	0.457	1
065GPB2	GPB2	GILPIN	1	50	0.8		125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065GPB2	GPB2	UPSHUR	2	30	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
065GPC2	GPD2	GILPIN	1	50	0.8		125	0.32	3	8	25	100	400	0.991	11.780	0.600	1
065GPC2	GPD2	UPSHUR	2	30	0.8		125	0.43	3	8	25	100	400	0.991	11.780	0.447	1
065GSA	GSA	GUERNSEY	1	100	0.8	38	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
065GSB2	GSB2	GUERNSEY	1	100	0.8	38	125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
065GUB	GUB	GULLIED LAND	1	100	0.8		125			3	12	100	400	0.287	3.607	ERROR	ERRO
065GUD	GUD	GULLIED LAND	1	100	0.8		125			12	35	100	400	1.804	20.444	ERROR	ERRO
065HAA	HAA	HARTSELLS	1	100	0.8		125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
065HAB	HAB	HARTSELLS	1	100	0.8		125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
065HAB2	HAB2	HARTSELLS	1	100	0.8		125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
065HAC2	HAC2	HARTSELLS	1	100	0.8		125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
065HOA	HOA	HOLSTON	1	100	0.8		125	0.32	4	0	5	100	400	0.069	1.070	0.800	2
065HOB	HOB	HOLSTON	1	100	0.8		125	0.32	4	5	12	100	400	0.535	3.607	0.800	2
065HOC2	HOC2	HOLSTON	1	100	0.8		125	0.32	4	12	20	100	400	1.804	8.157	0.800	1
065LEB	LEB	LEETONIA	1	100	0.8		125	0.17	3	0	12	100	400	0.069	3.607	1.129	2
065LED	LED	LEETONIA	1	100	0.8		125	0.17	3	12	35	100	400	1.804	20.444	1.129	1
065LEF	LEF	LEETONIA	1	100	0.8		125	0.17	3	35	80	100	400	10.222	66.755	1.129	1
065MA	MA	MADE LAND	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
065MD	MD	MINE DUMPS	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
065MOA	MOA	MONONGAHELA	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
065MOB	MOB	MONONGAHELA	1	100	0.8		125	0.43	3	3	8	100	400	0.287	1.982	0.447	2
065MSD2	MSD2	MONTEVALLO					125	0.28	2	20	35	100	400	4.078	20.444	0.457	1
065MVA	MVA	GILPIN	2	30	0.8		125	0.24	3	0	5	100	400	0.069	1.070	0.800	2
065MVB2	MVB2	GILPIN	2	30	0.8		125	0.24	3	5	12	100	400	0.535	3.607	0.800	2
065MVC2	MVC2	GILPIN	2	30	0.8		125	0.24	3	12	20	100	400	1.804	8.157	0.800	1
065NOA	NOA	NOLO	1	100	0.8		125	0.32	3	0	3	100	400	0.069	0.435	0.600	3
065NOB	NOB	NOLO	1	100	0.8		125	0.32	3	3	8	100	400	0.287	1.982	0.600	2
065NSB	NSB	NOLO					125	0.24	3	0	8	100	400	0.069	1.982	0.800	2
065PH	PH	PHILO	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
065PP	PP	POPE	1	100	0.8		125	0.28	5	0	3	100	400	0.069	0.435	1.143	3
065PS	PS	POPE	1	100	0.8		125	0.37	5	0	3	100	400	0.069	0.435	0.865	3
065PU	PU	PURDY	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
065SCA	SCA	SEQUATCHIE	1	100	0.8		125	0.24	4	0	5	100	400	0.069	1.070	1.067	2
065SHB2	SHB2	SHELOCTA	1	100	0.8		125	0.32	4	3	8	100	400	0.287	1.982	0.800	2
065SM	SM	STRIP MINES	1	100	0.8		125					100	400	ERROR	ERROR	ERROR	ERRO
065TY	TY	TYLER	1	100	0.8	56	125	0.43	3	0	3	100	400	0.069	0.435	0.447	3
065WNA	WNA	WELLSTON	1	100	0.8	48	125	0.37	4	0	5	100	400	0.069	1.070	0.692	2
065WNB2	WNB2	WELLSTON	1	100	0.8	48	125	0.37	4	5	12	100	400	0.535	3.607	0.692	2
065WNC2	WNC2	WELLSTON	1	100	0.8	48	125	0.37	4	12	20	100	400	1.804	8.157	0.692	1
065WSB2	WSB2	WESTMORELAND	1	100	0.8	56	125	0.37	3	5	12	100	400	0.535	3.607	0.519	1
065WSC2	WSC2	WESTMORELAND	1	100	0.8	56	125	0.37	3	12	20	100	400	1.804	8.157	0.519	1
065WSD2	WSD2	WESTMORELAND	1	100	0.8	56	125	0.37	3	20	35	100	400	4.078	20.444	0.519	1
065WTA	WTA	WHARTON	1	100	0.8		125	0.37	3	0	3	100	400	0.069	0.435	0.519	3
065WTB	WTB	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
065WTB2	WTB2	WHARTON	1	100	0.8		125	0.37	3	3	8	100	400	0.287	1.982	0.519	2
065WTC2	WTC2	WHARTON	1	100	0.8		125	0.37	3	8	15	100	400	0.991	5.119	0.519	1
065ZOA	ZOA	ZOAR	1	100	0.8		125	0.43	3	0	3	100	400	0.069	0.435	0.447	3

3/5/15 Following corrections posted to list: Jefferson: typographical error in map unit symbol GpD2. Corrected. JSK