Monroe

- HIGHLY ERODIBLE LAND CLASSES -
1 = HIGHLY ERODIBLE LAND
2 = POTENTIALLY HIGHLY ERODIBLE
3 = NOT HIGHLY ERODIBLE

HIGHLY ERODIBLE AND POTENTIALLY HIGHLY ERODIBLE LAND CACULATOR VER 1.1

MUID	MAP SYMBOL	SOIL NAME	*	%	WIND EROSION C VALUE	WIND EROSION I VALUE	WIND EROSION HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE- PERCEN MIN.	WATER EROSION SLOPE- PERCEN MAX.	WATER EROSION SLOPE--LENGTH MIN.	WATER EROSION SLOPE--LENGTH MAX.	LS- VALUE MIN.	LS- VALUE MAX.	8T/RK	HEL CLASS
105AFB	AFB	ALFORD	1	100		56	ERROR	200	0.37	5	2	6	150	300	0.227	1.164	0.541	2
105BA	BA	BARTLE	1	100		56	ERROR	200	0.43	4	0	2	0	400	0.000	0.304	0.372	3
105BDB	BDB	BEDFORD	1	100		56	ERROR	200	0.43	4	2	6	125	250	0.215	1.063	0.372	2
105BKF	BKF	BERKS	1	40			ERROR	200	0.24	3	25	75	75	150	5.101	37.873	0.500	1
105BKF	BKF	WEIKERT	2	40			ERROR	200	0.28	2	25	75	75	150	5.101	37.873	0.286	1
105BO	BO	BONNIE	1	100		48	ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
105BU	BU	BURNSIDE	1	100		56	ERROR	200	0.37	3	0	2	0	200	0.000	0.247	0.324	3
105CAD	CAD	CANEYVILLE	1	100			ERROR	200	0.43	3	12	18	75	150	1.562	4.205	0.279	1
105CB	CB	CANEYVILLE	1	55			ERROR	200	0.43	3	6	18	175	350	0.889	6.424	0.279	1
105CB	CB	HAGERSTOWN	2	35			ERROR	200	0.32	4	6	18	175	350	0.889	6.424	0.500	1
105CHF	CHF	CHETWYND	1	100		56	ERROR	200	0.32	5	25	70	75	150	5.101	34.772	0.625	1
105COF	COF	CORYDON VARIANT	1	33		0	ERROR	200	0.24	2	25	70	75	150	5.101	34.772	0.333	1
105COF	COF	CANEYVILLE VARIANT	2	33		48	ERROR	200	0.28	4	25	70	75	150	5.101	34.772	0.571	1
105CRB	CRB	CRIDER	1	100			ERROR	200	0.32	5	2	6	75	150	0.184	0.823	0.625	2
105CRC	CRC	CRIDER	1	100			ERROR	200	0.32	5	6	12	50	200	0.475	2.551	0.625	2
105CRD	CRD	CRIDER	1	100			ERROR	200	0.32	5	12	18	75	150	1.562	4.205	0.625	1
105CSC	CSC	CRIDER	1	43			ERROR	200	0.32	5	6	12	100	200	0.672	2.551	0.625	1
105CSC	CSC	CANEYVILLE	2	42			ERROR	200	0.43	3	6	12	100	200	0.672	2.551	0.279	1
105CTB	CTB	CRIDER	1	58			ERROR	200	0.32	5	2	6	75	250	0.184	1.063	0.625	2
[illegible]TB	CTB	URBAN LAND	2	40			ERROR	200	0.32	5	2	6	75	250	0.184	1.063	0.625	2
[illegible]TC	CTC	CRIDER	1	58			ERROR	200	0.32	5	6	12	100	200	0.672	2.551	0.625	1
[illegible]CTC	CTC	URBAN LAND	2	40			ERROR	200	0.32	5	6	12	100	200	0.672	2.551	0.625	1
105CU	CU	CUBA	1	100		56	ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
105EBE	EBE	EBAL	1	50		56	ERROR	200	0.37	4	18	25	50	150	2.428	7.214	0.432	1
105EBE	EBE	GILPIN	2	30			ERROR	200	0.32	3	18	25	50	150	2.428	7.214	0.375	1
105EBE	EBE	HAGERSTOWN	3	16			ERROR	200	0.32	4	18	25	50	150	2.428	7.214	0.500	1
105EDD	EDD	EBAL	1	50		56	ERROR	200	0.37	4	12	18	50	200	1.275	4.856	0.432	1
105EDD	EDD	WELLSTON	2	20		48	ERROR	200	0.37	4	12	18	50	200	1.275	4.856	0.432	1
105EDD	EDD	GILPIN	3	15			ERROR	200	0.32	3	12	18	50	200	1.275	4.856	0.375	1
105EKB	EKB	ELKINSVILLE	1	100		56	ERROR	200	0.37	5	2	6	125	300	0.215	1.164	0.541	2
105EKF	EKF	ELKINSVILLE	1	100		56	ERROR	200	0.37	5	20	40	75	150	3.532	15.496	0.541	1
105GPD	GPD	GILPIN	1	100			ERROR	200	0.32	3	12	18	50	175	1.275	4.542	0.375	1
105GRD	GRD	GILPIN	1	50			ERROR	200	0.32	3	12	22	75	150	1.562	5.842	0.375	1
105GRD	GRD	GULLIED LAND	2	30			ERROR	200	0.32	3	12	22	75	150	1.562	5.842	0.375	1
105HAC	HAC	HAGERSTOWN	1	100			ERROR	200	0.32	4	6	12	100	200	0.672	2.551	0.500	1
105HAD	HAD	HAGERSTOWN	1	100			ERROR	200	0.32	4	12	18	75	150	1.562	4.205	0.500	1
105HAE	HAE	HAGERSTOWN	1	100			ERROR	200	0.32	4	18	25	75	150	2.974	7.214	0.500	1
105HBD3	HBD3	HAGERSTOWN	1	100			ERROR	200	0.32	4	12	22	75	150	1.562	5.842	0.500	1
105HC	HC	HAGERSTOWN	1	27			ERROR	200	0.32	4	0	22	0	150	0.000	5.842	0.500	2
105HC	HC	CANEYVILLE	2	26			ERROR	200	0.43	3	0	22	0	150	0.000	5.842	0.279	2
105HD	HD	HAYMOND	1	100		56	ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
105HKF	HKF	HICKORY	1	100		48	ERROR	200	0.37	5	25	70	75	150	5.101	34.772	0.541	1
105HOA	HOA	HOSMER	1	100		56	ERROR	200	0.43	4	0	2	0	250	0.000	0.264	0.372	3

105HOB	HOB	HOSMER	1 100	56ERROR	200	0.43	4	2	6	75	200	0.184	0.951	0.372	2
[illegible]OC	HOC	HOSMER	1 100	56ERROR	200	0.43	4	6	12	50	150	0.475	2.209	0.372	1
[illegible]TB	HTB	HOSMER	1 58	56ERROR	200	0.43	4	2	12	100	200	0.201	2.551	0.372	2
105HTB	HTB	URBAN LAND	2 30	ERROR	200	0.43	4	2	12	100	200	0.201	2.551	0.372	2
105IVA	IVA	IVA	1 100	56ERROR	200	0.43	5	0	3	0	200	0.000	0.353	0.465	3
105MBB	MBB	MARTINSVILLE	1 100	56ERROR	200	0.37	5	2	6	100	200	0.201	0.951	0.541	2
105PAB	PAB	PARKE	1 100	56ERROR	200	0.37	5	2	6	100	300	0.201	1.164	0.541	2
105PAC	PAC	PARKE	1 100	56ERROR	200	0.37	5	6	12	100	250	0.672	2.852	0.541	1
105PCD	PCD	PARKE	1 45	56ERROR	200	0.37	5	12	18	125	250	2.017	5.429	0.541	1
105PCD	PCD	CHETWYND	2 30	56ERROR	200	0.32	5	12	18	125	250	2.017	5.429	0.625	1
105PEA	PEA	PEKIN	1 100	56ERROR	200	0.43	4	0	2	0	400	0.000	0.304	0.372	3
105PEB	PEB	PEKIN	1 100	56ERROR	200	0.43	4	2	6	100	300	0.201	1.164	0.372	2
105PEC	PEC	PEKIN	1 100	56ERROR	200	0.43	4	6	12	125	250	0.752	2.852	0.372	1
105PO	PO	PEOGA	1 100	56ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
105PRC	PRC	PRINCETON	1 100	86ERROR	200	0.24	5	4	10	50	150	0.303	1.677	0.833	2
105PRE	PRE	PRINCETON	1 100	86ERROR	200	0.24	5	18	25	50	100	2.428	5.890	0.833	1
105RCB	RCB	RYKER	1 100	56ERROR	200	0.37	5	2	6	100	250	0.201	1.063	0.541	2
105RCC	RCC	RYKER	1 100	56ERROR	200	0.37	5	6	12	75	200	0.582	2.551	0.541	1
105RCD	RCD	RYKER	1 100	56ERROR	200	0.37	5	12	18	75	150	1.562	4.205	0.541	1
105SF	SF	STEFF	1 100	ERROR	200	0.43	5	0	2	0	400	0.000	0.304	0.465	3
105ST	ST	STENDAL	1 100	56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
105SX	SX	STONELICK	1 100	56ERROR	200	0.32	5	0	2	0	300	0.000	0.279	0.625	3
105TLA	TLA	TILSIT	1 100	ERROR	200	0.43	3	0	2	0	300	0.000	0.279	0.279	2
105TLB	TLB	TILSIT	1 100	ERROR	200	0.43	3	2	6	100	300	0.201	1.164	0.279	2
105UA	UA	UDORTHENTS	1 100	ERROR	200	0.43	2	0	2	0	300	0.000	0.279	0.186	2
105UD	UD	UDORTHENTS	1 60	ERROR	200	0.43	2	2	25	75	150	0.184	7.214	0.186	2
[illegible]D	UD	PITS	2 30	ERROR	200	0.43	2	2	25	75	150	0.184	7.214	0.186	2
[illegible]A	WA	WAKELAND	1 100	56ERROR	200	0.37	5	0	2	0	400	0.000	0.304	0.541	3
[illegible]WEC	WEC	WELLSTON	1 100	48ERROR	200	0.37	4	6	12	75	200	0.582	2.551	0.432	1
105WMC	WMC	WELLSTON	1 40	48ERROR	200	0.37	4	6	20	75	150	0.582	4.995	0.432	1
105WMC	WMC	GILPIN	2 30	ERROR	200	0.32	3	6	20	75	150	0.582	4.995	0.375	1
105WO	WO	WHITAKER	1 100	56ERROR	200	0.37	5	0	2	0	250	0.000	0.264	0.541	3
105WR	WR	WILBUR	1 100	56ERROR	200	0.37	5	0	2	0	300	0.000	0.279	0.541	3
105ZNC	ZNC	ZANESVILLE	1 100	ERROR	200	0.43	3	6	12	75	200	0.582	2.551	0.279	1
105ZO	ZO	ZIPP	1 100	ERROR	200	0.28	5	0	2	0	300	0.000	0.279	0.714	3
105ZP	ZP	ZIPP	1 100	ERROR	200	0.28	5	0	2	0	300	0.000	0.279	0.714	3
105ZS	ZS	ZIPP	1 100	ERROR	200	0.37	3	0	2	25	300	0.053	0.279	0.324	3