WAYNE

- 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
WATER EROSION

MUID	MAP SYMBOL	SOIL NAME	*	%	C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	SLOPE-MIN.	PERCEN SLOPE-MAX.	LENGTH MIN.	LENGTH MAX.	LS-MIN.	VALUE MAX.	8T/RK	HE CLA
127ARB	ARB	ARNOT	1	100	0.8			175	0.24	2	3	8	100	400	0.287	1.982	0.381	2
127ARC	ARC	ARNOT	1	100	0.8			175	0.24	2	8	15	100	400	0.991	5.119	0.381	1
127ARD	ARD	ARNOT	1	100	0.8			175	0.24	2	15	25	100	400	2.559	11.780	0.381	1
127BA	BA	BARBOUR	1	100	0.8			175	0.32	5	0	3	100	400	0.069	0.435	0.714	3
127BH	BH	BASHER	1	100	0.8			175	0.32	5	0	3	100	400	0.069	0.435	0.714	3
127FF	FF	FLUVENTS	1	70	0.8			175	0.43	5	0	3	100	400	0.069	0.435	0.532	3
127FF	FF	FLUVAQUENTS	2	20	0.8			175	0.43	5	0	3	100	400	0.069	0.435	0.532	3
127HO	HO	HOLLY	1	100	0.8		48	175	0.28	5	0	3	100	400	0.069	0.435	0.816	3
127LA	LA	LINDEN	1	100	0.8			175	0.37	4	0	3	100	400	0.069	0.435	0.494	3
127LDB	LDB	LORDSTOWN	1	100	0.8			175	0.2	3	3	8	100	400	0.287	1.982	0.686	2
127LDC	LDC	LORDSTOWN	1	100	0.8			175	0.2	3	8	15	100	400	0.991	5.119	0.686	1
127LDD	LDD	LORDSTOWN	1	100	0.8			175	0.2	3	15	25	100	400	2.559	11.780	0.686	1
127LXB	LXB	LORDSTOWN	1	100	0.8			175	0.2	3	3	8	100	400	0.287	1.982	0.686	2
127LXC	LXC	LORDSTOWN	1	100	0.8			175	0.2	3	8	25	100	400	0.991	11.780	0.686	1
127MAB	MAB	MARDIN	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
127MAC	MAC	MARDIN	1	100	0.8			175	0.24	3	8	15	100	400	0.991	5.119	0.571	1
127MAD	MAD	MARDIN	1	100	0.8			175	0.24	3	15	25	100	400	2.559	11.780	0.571	1
127MDB	MDB	MARDIN	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
127MDD	MDD	MARDIN	1	100	0.8			175	0.24	3	15	25	100	400	2.559	11.780	0.571	1
127MOA	MOA	MORRIS	1	100	0.8			175	0.28	4	0	3	100	400	0.069	0.435	0.653	3
127MOB	MOB	MORRIS	1	100	0.8			175	0.28	4	3	8	100	400	0.287	1.982	0.653	2
127MOC	MOC	MORRIS	1	100	0.8			175	0.28	4	8	15	100	400	0.991	5.119	0.653	1
127MXB	MXB	MORRIS	1	100	0.8			175	0.24	4	0	8	100	400	0.069	1.982	0.762	2
127MXC	MXC	MORRIS	1	100	0.8			175	0.24	4	8	15	100	400	0.991	5.119	0.762	1
127NCA	NCA	NORWICH	1	60	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127NCA	NCA	CHIPPEWA	2	30	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127NXA	NXA	NORWICH	1	60	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127NXA	NXA	CHIPPEWA	2	30	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127OAB	OAB	OQUAGA	1	100	0.8			175	0.28	3	3	8	100	400	0.287	1.982	0.490	2
127OAC	OAC	OQUAGA	1	100	0.8			175	0.28	3	8	15	100	400	0.991	5.119	0.490	1
127OAD	OAD	OQUAGA	1	100	0.8			175	0.28	3	15	25	100	400	2.559	11.780	0.490	1
127OXB	OXB	OQUAGA	1	100	0.8			175	0.2	3	3	8	100	400	0.287	1.982	0.686	2
127OXD	OXD	OQUAGA	1	100	0.8			175	0.2	3	8	25	100	400	0.991	11.780	0.686	1
127OYF	OYF	OQUAGA	1	60	0.8			175	0.2	3	35	60	100	400	10.222	46.301	0.686	1
127OYF	OYF	LORDSTOWN	2	20	0.8			175	0.2	3	35	60	100	400	10.222	46.301	0.686	1
127PT	PT	PITS	1	100	0.8			175					100	400	ERROR	ERROR	ERROR	ERRO
127QU	QU	QUARRIES	1	100	0.8			175					100	400	ERROR	ERROR	ERROR	ERRO
127RE	RE	REXFORD	1	100	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127ROD	ROD	ROCK OUTCROP	1	70	0.8			175					100	400	ERROR	ERROR	ERROR	ERRO
127ROD	ROD	ARNOT	2	20	0.8			175	0.24	2	15	25	100	400	2.559	11.780	0.381	1
127SWB	SWB	SWARTSWOOD	1	100	0.8			175	0.2	3	3	8	100	400	0.287	1.982	0.686	2
127SWC	SWC	SWARTSWOOD	1	100	0.8			175	0.2	3	8	15	100	400	0.991	5.119	0.686	1
127SWD	SWD	SWARTSWOOD	1	100	0.8			175	0.2	3	15	25	100	400	2.559	11.780	0.686	1
127SXB	SXB	SWARTSWOOD	1	100	0.8			175	0.17	3	3	8	100	400	0.287	1.982	0.807	2
127SXD	SXD	SWARTSWOOD	1	100	0.8			175	0.17	3	15	25	100	400	2.559	11.780	0.807	1
127VOA	VOA	VOLUSIA	1	100	0.8			175	0.24	3	0	3	100	400	0.069	0.435	0.571	3
127VOB	VOB	VOLUSIA	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
127VOC	VOC	VOLUSIA	1	100	0.8			175	0.24	3	8	15	100	400	0.991	5.119	0.571	1
127VXB	VXB	VOLUSIA	1	100	0.8			175	0.24	3	0	8	100	400	0.069	1.982	0.571	2
127VXC	VXC	VOLUSIA	1	100	0.8			175	0.24	3	8	15	100	400	0.991	5.119	0.571	1
127WEB	WEB	WELLSBORO	1	100	0.8			175	0.28	3	3	8	100	400	0.287	1.982	0.490	2
127WEC	WEC	WELLSBORO	1	100	0.8			175	0.28	3	8	15	100	400	0.991	5.119	0.490	1
127WED	WED	WELLSBORO	1	100	0.8			175	0.28	3	15	25	100	400	2.559	11.780	0.490	1
127WOB	WOB	WELLSBORO	1	100	0.8			175	0.24	3	3	8	100	400	0.287	1.982	0.571	2
127WOD	WOD	WELLSBORO	1	100	0.8			175	0.24	3	15	25	100	400	2.559	11.780	0.571	1
127WXF	WXF	WELLSBORO	1	70	0.8			175	0.24	3	35	50	100	400	10.222	35.646	0.571	1
127WXF	WXF	MARDIN	2	20	0.8			175	0.24	3	25	35	100	400	5.890	20.444	0.571	1
127WYB	WYB	WYOMING	1	100	0.8			175	0.17	3	3	8	100	400	0.287	1.982	0.807	2
127WYC	WYC	WYOMING	1	100	0.8			175	0.17	3	8	15	100	400	0.991	5.119	0.807	1

[illegible]	[illegible]	[illegible]	1	100	0.8	175	0.17	3	3	8	100	400	0.287	1.982	0.807	2
127WYC	WYC	WYOMING	1	100	0.8	175	0.17	3	8	15	100	400	0.991	5.119	0.807	1
127WYD	WYD	WYOMING	1	100	0.8	175	0.17	3	15	25	100	400	2.559	11.780	0.807	1
127WYE	WYE	WYOMING	1	100	0.8	175	0.17	3	25	35	100	400	5.890	20.444	0.807	1