Noble

- 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	I VALUE	HEL CLASS	WATER EROSION R VALUE	K VALUE	T VALUE	SLOPE-PERCEN MIN.	MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	ST/RK	HEL CLASS
11300014	14	GRAVEL PITS	1	100	0.06	0	3	160	0.10	5	0	20	25	100	0.053	4.078	2.500	2
113AD	AD	ADRIAN	1	100	0.06	134	3	160	0.01	4	0	2	100	400	0.069	0.304	20.000	3
113AM	AM	ADRIAN	1	100	0.06	134	3	160	0.01	4	0	2	100	400	0.069	0.304	20.000	3
113AU	AU	AUBBEENAUBBEE	1	100	0.06	86	3	160	0.24	5	0	2	50	400	0.060	0.304	1.042	3
113BLA	BLA	BLOUNT	1	100	0.06	48	3	160	0.43	3	0	2	100	300	0.069	0.279	0.349	3
113BLB2	BLB2	BLOUNT	1	100	0.06	48	3	160	0.43	3	2	4	50	300	0.163	0.620	0.349	2
113BOB	BOB	BOYER	1	100	0.06	134	3	160	0.17	4	2	6	50	400	0.163	1.344	1.176	2
113BOC	BOC	BOYER	1	100	0.06	134	3	160	0.17	4	6	12	50	300	0.475	3.124	1.176	2
113BOD2	BOD2	BOYER	1	100	0.06	134	3	160	0.17	4	12	18	50	300	1.275	5.947	1.176	1
113BR	BR	BRADY	1	100	0.06	86	3	160	0.20	5	0	2	100	400	0.069	0.304	1.250	3
113BX	BX	BROOKSTON	1	100	0.06	48	3	160	0.28	5	0	2	100	400	0.069	0.304	0.893	3
113CCC3	CCC3	CASCO	1	100	0.06	56	3	160	0.32	2	8	15	50	200	0.701	3.620	0.313	1
113CHB	CHB	CHELSEA	1	100	0.06	310	3	160	0.15	5	2	6	50	300	0.163	1.164	1.667	3
113CHC	CHC	CHELSEA	1	100	0.06	310	3	160	0.15	5	6	12	50	250	0.475	2.852	1.667	2
113CRA	CRA	CROSIER	1	100	0.06	56	3	160	0.32	5	0	2	100	400	0.069	0.304	0.781	3
113ED	ED	EDWARDS	1	100	0.06	134	3	160	0.01	4	0	2	100	400	0.069	0.304	20.000	3
113EM	EM	EDWARDS	1	100	0.06	134	3	160	0.01	4	0	2	100	400	0.069	0.304	20.000	3
113FOA	FOA	FOX	1	100	0.06	86	3	160	0.24	4	0	2	100	400	0.069	0.304	0.833	3
113FOB	FOB	FOX	1	100	0.06	86	3	160	0.24	4	2	6	50	400	0.163	1.344	0.833	2
113FOC2	FOC2	FOX	1	100	0.06	86	3	160	0.24	4	6	12	50	300	0.475	3.124	0.833	2
113FSD2	FSD2	FOX	1	50	0.06	86	3	160	0.24	4	12	18	25	300	0.902	5.947	0.833	1
FSD2	FSD2	CASCO	2	30	0.06	86	3	160	0.24	3	12	18	50	250	1.275	5.429	0.625	1
113FSE2	FSE2	FOX	1	50	0.06	86	3	160	0.24	4	18	25	25	300	1.717	10.202	0.833	1
113FSE2	FSE2	CASCO	2	30	0.06	86	3	160	0.24	3	18	25	50	200	2.428	8.330	0.625	1
113FU	FU	FULTON	1	100	0.06	48	3	160	0.43	3	0	2	50	300	0.060	0.279	0.349	3
113GF	GF	GILFORD	1	100	0.06	86	3	160	0.20	4	0	2	50	400	0.060	0.304	1.000	3
113HAA	HAA	HASKINS	1	100	0.06	56	3	160	0.37	4	0	2	50	400	0.060	0.304	0.541	3
113HH	HH	HOMER	1	100	0.06	56	3	160	0.37	4	0	2	50	400	0.060	0.304	0.541	3
113HM	HM	HOUGHTON	1	100	0.06	134	3	160	0.01	5	0	2	100	400	0.069	0.304	25.000	3
113HO	HO	HOUGHTON	1	100	0.06	134	3	160	0.01	2	0	2	100	400	0.069	0.304	10.000	3
113LA	LA	LAKE BORDERS	1	100	0.06	134	3	160	0.01	2	0	2	50	300	0.060	0.279	10.000	3
113MA	MA	MARL BEDS	1	100	0.06	134	3	160	0.01	2	0	2	50	400	0.060	0.304	10.000	3
113MB	MB	MARSH	1	100	0.06	134	3	160	0.01	5	1	2	50	400	0.105	0.304	25.000	3
113MDB	MDB	MARTINSVILLE	1	100	0.06	86	3	160	0.24	5	2	6	50	400	0.163	1.344	1.042	2
113MEB	MEB	METEA	1	100	0.06	134	3	160	0.17	5	2	6	50	400	0.163	1.344	1.471	3
113MFB2	MFB2	MIAMI	1	100	0.06	56	3	160	0.37	4	2	6	50	400	0.163	1.344	0.541	2
113MFC2	MFC2	MIAMI	1	100	0.06	56	3	160	0.37	4	6	12	50	300	0.475	3.124	0.541	2
113MFD2	MFD2	MIAMI	1	100	0.06	56	3	160	0.37	4	12	18	50	250	1.275	5.429	0.541	1
113MFE2	MFE2	MIAMI	1	100	0.06	56	3	160	0.37	4	18	25	50	200	2.428	8.330	0.541	1
113MGC3	MGC3	MIAMI	1	100	0.06	48	3	160	0.37	3	6	12	50	300	0.475	3.124	0.405	1
113MGD3	MGD3	MIAMI	1	100	0.06	48	3	160	0.37	3	12	18	50	250	1.275	5.429	0.405	1
113MHA	MHA	MIAMI	1	100	0.06	48	3	160	0.37	5	0	2	50	400	0.060	0.304	0.676	3
113MHB2	MHB2	MIAMI	1	100	0.06	48	3	160	0.37	5	2	6	50	350	0.163	1.258	0.676	2

113MN	MN	MILFORD	1	100	0.06	86	3	160	0.28	5	0	2	50	400	0.060	0.304	0.893	3
113MRB2	MRB2	MORLEY	1	100	0.06	48	3	160	0.37	4	2	6	50	400	0.163	1.344	0.541	2
113MRC2	MRC2	MORLEY	1	100	0.06	48	3	160	0.37	4	6	12	50	350	0.475	3.374	0.541	2
113MRD2	MRD2	MORLEY	1	100	0.06	48	3	160	0.37	4	12	18	50	300	1.275	5.947	0.541	1
113MSC3	MSC3	MORLEY	1	100	0.06	38	3	160	0.37	3	6	12	50	275	0.475	2.991	0.405	1
113MSD3	MSD3	MORLEY	1	100	0.06	38	3	160	0.37	3	12	18	50	250	1.275	5.429	0.405	1
113MTE	MTE	MORLEY	1	100	0.06	48	3	160	0.37	3	18	25	50	250	2.428	9.313	0.405	1
113MUC2	MUC2	MORLEY	1	40	0.06	48	3	160	0.37	4	6	12	50	400	0.475	3.607	0.541	2
113MUC2	MUC2	MIAMI	2	30	0.06	48	3	160	0.37	4	6	12	25	400	0.336	3.607	0.625	2
113MUC2	MUC2	RAWSON	3	30	0.06	48	3	160	0.32	4	6	12	25	400	0.336	3.607	0.625	2
113OSB	OSB	OSHTEMO	1	100	0.06	134	3	160	0.24	5	2	6	75	450	0.184	1.426	1.042	2
113OSC	OSC	OSHTEMO	1	100	0.06	134	3	160	0.24	5	6	12	50	300	0.475	3.124	1.042	2
113OTA	OTA	OSHTEMO	1	100	0.06	86	3	160	0.24	5	0	2	100	400	0.069	0.304	1.042	3
113PB	PB	PALMS	1	100	0.06	134	3	160	0.01	5	0	2	50	400	0.060	0.304	25.000	3
113PDA	PDA	PARR	1	100	0.06	56	3	160	0.32	4	0	2	100	400	0.069	0.304	0.625	3
113PE	PE	PEWAMO	1	100	0.06	86	3	160	0.28	5	0	2	50	400	0.060	0.304	0.893	3
113RAB	RAB	RAWSON	1	100	0.06	86	3	160	0.24	4	2	6	100	400	0.201	1.344	0.833	2
113RAC2	RAC2	RAWSON	1	100	0.06	86	3	160	0.24	4	6	12	75	300	0.582	3.124	0.833	2
113RBA	RBA	RAWSON	1	100	0.06	56	3	160	0.32	4	0	2	0	500	0.000	0.325	0.625	3
113RBB	RBB	RAWSON	1	100	0.06	56	3	160	0.32	4	2	6	50	400	0.163	1.344	0.625	2
113RDB2	RDB2	RAWSON	1	40	0.06	56	3	160	0.32	4	2	6	50	200	0.163	0.951	0.625	2
113RDB2	RDB2	MORLEY	2	30	0.06	48	3	160	0.37	4	2	6	50	200	0.163	0.951	0.541	2
113RDB2	RDB2	MIAMI	3	30	0.06	56	3	160	0.37	4	2	6	50	200	0.163	0.951	0.541	2
113RE	RE	RENSSELAER	1	100	0.06	56	3	160	0.28	5	0	2	100	400	0.069	0.304	0.781	3
113RSA	RSA	RIDDLES	1	100	0.06	86	3	160	0.24	5	0	2	75	400	0.065	0.304	1.042	3
113RSB	RSB	RIDDLES	1	100	0.06	86	3	160	0.24	5	2	6	75	400	0.184	1.344	1.042	2
113RSC2	RSC2	RIDDLES	1	100	0.06	86	3	160	0.24	5	6	12	50	350	0.475	3.374	1.042	2
113RSD2	RSD2	RIDDLES	1	100	0.06	86	3	160	0.24	5	12	18	50	300	1.275	5.947	1.042	1
113SE	SE	SEBEWA	1	100	0.06	56	3	160	0.24	4	0 ~~6~~	~~12~~ 2	100	400	0.672	3.607	0.833	~~2~~ *
113SH	SH	SHOALS	1	100	0.06	56	3	160	0.37	5	0	2	50	400	0.060	0.304	0.676	3
113TO	TO	TOLEDO	1	100	0.06	38	3	160	0.28	5	0	2	100	400	0.069	0.304	0.893	3
113WA	WA	WALLKILL	1	100	0.06	48	3	160	0.37	5	0	2	50	300	0.060	0.279	0.676	3
113WRA	WRA	WARSAW	1	100	0.06	56	3	160	0.28	4	0	2	100	400	0.069	0.304	0.714	3
113WS	WS	WASHTENAW	1	100	0.06	56	3	160	0.37	5	0	2	50	300	0.060	0.279	0.676	3
113WT	WT	WHITAKER	1	100	0.06	56	3	160	0.37	5	0	2	75	350	0.065	0.292	0.676	3

* error
slope is 0 to 2
changed in stcomp to 2
per Chris Reely
phone call