- 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 EROSIION C VALUE	I VALUE	HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE-MIN.	PERCEN SLOPE-MAX.	LENGTH MIN.	LENGTH MAX.	LS-VALUE MIN.	LS-VALUE MAX.	8T/RK	HEL CLASS
61400089	89	GRAVEL PIT	1 100	0		ERROR	0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
614ACG	ACG	ACIDIC ROCK LAND	1 100	0		ERROR	0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
614AKG	AKG	ALDAX	1 80	0.1	0	3	35	0.15	1	15	75	50	400	1.174	7.944	1.524	2
614AKG	AKG	ROCK OUTCROP	2 10	0		OERROR	0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
614AME	AME	ALDAX	1 50	0.1		ERROR	35	0.15	1	5	30	50	550	0.551	6.088	1.524	2
614AME	AME	MILLICH	2 30	0.1	0	3	35	0.15	1	5	30	50	550	0.551	6.088	1.524	2
614AMG	AMG	ALDAX	1 50	0.1	0	3	35	0.15	1	50	75	50	250	2.418	6.281	1.524	1
614AMG	AMG	MILLICH	2 30	0.1	0	3	35	0.15	1	30	50	50	300	1.836	5.922	1.524	1
614BAE	BAE	BADENAUGH	1 100	0.1	0	3	40	0.1	5	2	30	50	600	0.290	6.359	10.000	3
614BBB	BBB	BADENAUGH VARIANT	1 100	0.1	0	3	40	0.1	5	2	5	100	600	0.411	1.908	10.000	3
614BCA	BCA	BALMAN	1 100	0.1	86	3	40	0.43	5	0	2	200	800	0.000	1.161	2.326	3
614BCB	BCB	BALMAN	1 100	0.1	86	3	40	0.43	5	2	5	100	600	0.411	1.908	2.326	3
614BDA	BDA	BALMAN	1 50	0.1	86	3	40	0.43	5	0	2	200	800	0.000	1.161	2.326	3
614BDA	BDA	RAMELLI	2 50	0.1	0	3	40	0.2	5	0	2	200	800	0.000	1.161	5.000	3
614BEG	BEG	BASIC ROCK LAND	1 100	0		ERROR	40					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
614BF	BF	BECKWOURTH	1 100	0.1	134	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614BH	BH	BECKWOURTH	1 100	0.1	134	3	40	0.15	3	0	2	200	800	0.000	1.161	4.000	3
614BK	BK	BECKWOURTH	1 100	0.1	86	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614BMA	BMA	BECKWOURTH	1 50	0.1	134	3	40	0.15	2	0	2	200	800	0.000	1.161	2.667	3
614BMA	BMA	LOYALTON	2 40	0.1	86	1	40	0.37	1	0	2	200	800	0.000	1.161	0.541	2
614BN	BN	BECKWOURTH	1 45	0.1	134	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614BN	BN	ORMSBY	2 45	0.1	134	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614BOA	BOA	BELLAVISTA	1 100	0.1	86	3	40	0.32	2	0	2	200	800	0.000	1.161	1.250	3
614BOB	BOB	BELLAVISTA	1 100	0.1	86	3	40	0.32	2	2	5	100	600	0.411	1.908	1.250	2
614BRA	BRA	BIDWELL	1 100	0.1	86	3	40	0.28	5	0	2	200	800	0.000	1.161	3.571	3
614BSA	BSA	BIDWELL	1 100	0.1	86	3	40	0.28	2	0	2	200	800	0.000	1.161	1.429	3
614BTA	BTA	BIDWELL	1 100	0.1	56	3	40	0.32	3	0	2	200	800	0.000	1.161	1.875	3
614BUB	BUB	BIEBER	1 100	0.1	0	3	40	0.2	1	0	5	100	800	0.000	2.203	1.000	2
614BWA	BWA	BIEBER	1 100	0.1	86	1	40	0.32	1	0	2	200	800	0.000	1.161	0.625	2
614CAA	CAA	CALPINE	1 100	0.1	86	3	40	0.17	5	0	2	200	800	0.000	1.161	5.882	3
614CAB	CAB	CALPINE	1 100	0.1	86	3	40	0.17	5	2	5	100	600	0.411	1.908	5.882	3
614CAC	CAC	CALPINE	1 100	0.1	86	3	40	0.17	5	5	9	100	550	0.779	2.747	5.882	3
614CGB2	CGB2	CALPINE	1 50	0.1	86	3	40	0.17	5	0	5	100	800	0.000	2.203	5.882	3
614CMA	CMA	CALPINE VARIANT	1 100	0.1	86	3	40	0.17	5	0	2	200	800	0.000	1.161	5.882	3
614CNA	CNA	COOLBRITH	1 100	0.1	56	3	40	0.43	3	0	2	200	800	0.000	1.161	1.395	3
614CNB	CNB	COOLBRITH	1 100	0.1	56	3	40	0.43	3	2	5	100	600	0.411	1.908	1.395	2
614COB	COB	CORRECO	1 100	0.1	86	3	40	0.24	5	2	5	100	600	0.411	1.908	4.167	3
614COD	COD	CORRECO	1 100	0.1	86	3	40	0.24	5	5	15	50	550	0.551	3.894	4.167	3
614CPE	CPE	CORRECO	1 100	0.1	0	3	40	0.15	5	2	30	50	600	0.290	6.359	6.667	3
614DDD2	DDD2	DELLEKER	1 100	0.05	0	3	60	0.32	5	2	15	50	600	0.290	4.067	2.083	2
614DEE	DEE	DELLEKER	1 100	0.05	0	3	60	0.2	5	2	30	50	600	0.290	6.359	3.333	2
614DFA	DFA	DOTTA	1 100	0.2	86	3	40	0.28	5	0	2	200	800	0.000	1.161	3.571	3
614DFC	DFC	DOTTA	1 100	0.2	86	3	40	0.28	5	2	9	100	600	0.411	2.869	3.571	3
614DGE	DGE	DOTTA	1 100	0.2	0	3	40	0.2	5	9	30	50	500	0.828	5.805	5.000	2
614DHE	DHE	DOTTA	1 100	0.2	0	3	40	0.2	5	2	30	50	600	0.290	6.359	5.000	2
614DMC	DMC	DOTTA	1 45	0.2	86	3	40	0.28	5	0	9	100	800	0.000	3.313	3.571	3
614DMC	DMC	LOVEJOY	2 45	0.1	48	3	40	0.37	2	0	9	100	800	0.000	3.313	1.081	2
614GAB	GAB	GALEPPI	1 100	0.2	134	3	25	0.2	5	2	5	100	600	0.411	1.908	8.000	3
614GAE	GAE	GALEPPI	1 100	0.2	134	3	25	0.2	5	5	30	50	550	0.551	6.088	8.000	3

614GDE	GDE	GALEPPI	1	100	0.2	0	3	25	0.1	5	5	30	50	550	0.551	6.088	16.000	3
614GPF	GPF	GLEAN	1	100	0.1	0	3	35	0.1	3	9	50	50	500	0.828	7.645	6.857	2
614GRF	GRF	GLENBROOK	1	65	0.1	134	1	35	0.1	1	5	50	50	550	0.551	8.018	2.286	2
614GRF	GRF	ROCK OUTCROP	2	25	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO	
614HTE	HTE	HAYPRESS	1	45	0.05	0	3	60	0.15	3	2	30	50	600	0.290	6.359	2.667	2
614HTE	HTE	TOIYABE	2	45	0.05	0	3	60	0.1	1	2	30	50	600	0.290	6.359	1.333	2
614HTG	HTG	HAYPRESS	1	40	0.05	0	3	60	0.15	3	30	75	50	300	1.836	6.880	2.667	2
614HTG	HTG	TOIYABE	2	40	0.05	0	3	60	0.1	1	30	75	50	300	1.836	6.880	1.333	1
614JBB	JBB	JAMES CANYON	1	100	0.1	56	3	40	0.2	5	2	5	100	600	0.411	1.908	5.000	3
614JCA	JCA	JAMES CANYON	1	100	0.1	56	3	40	0.32	5	0	2	200	800	0.000	1.161	3.125	3
614LAB	LAB	LOVEJOY	1	100	0.1	48	3	40	0.37	2	0	5	100	800	0.000	2.203	1.081	2
614LO	LO	LOYALTON	1	100	0.1	86	1	40	0.37	1	0	2	200	800	0.000	1.161	0.541	2
614LP	LP	LOYALTON	1	100	0.1	56	3	40	0.43	1	0	2	200	800	0.000	1.161	0.465	2
614MAE	MAE	MARTINECK	1	100	0.1	0	3	40	0.28	1	2	30	50	600	0.290	6.359	0.714	2
614MDB	MDB	MIXED ALLUVIAL LAN	1	100	0.1	ERROR		40				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO	
614MRC	MRC	MOTTSVILLE	1	100	0.2	134	3	25	0.1	5	2	9	100	600	0.411	2.869	16.000	3
614NAE	NAE	NEWLANDS	1	75	0.1	86	3	40	0.32	2	4	30	50	600	0.471	6.359	1.250	2
614NAE	NAE	ROCK OUTCROP	2	15	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO	
614ORA	ORA	ORMSBY	1	100	0.1	134	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614ORB	ORB	ORMSBY	1	100	0.1	134	3	40	0.15	5	2	5	100	600	0.411	1.908	6.667	3
614OTA	OTA	ORMSBY	1	100	0.1	0	3	40	0.15	5	0	2	200	800	0.000	1.161	6.667	3
614OTB	OTB	ORMSBY	1	100	0.1	0	3	40	0.15	5	2	5	100	600	0.411	1.908	6.667	3
614OUA	OUA	ORMSBY VARIANT	1	100	0.1	134	3	40	0.24	2	0	2	200	800	0.000	1.161	1.667	3
614OUD	OUD	QUINCY	1	100	0.2	310	1	25	0.1	5	2	15	50	600	0.290	4.067	16.000	3
614PA	PA	PASQUETTI	1	100	0.1	0	3	40	0.28	5	0	2	200	800	0.000	1.161	3.571	3
614PD	PD	PASQUETTI	1	100	0.1	0	3	40	0.28	5	0	2	200	800	0.000	1.161	3.571	3
614PRE	PRE	PORTOLA	1	100	0.05	0	3	60	0.24	2	9	30	50	500	0.828	5.805	1.111	2
614PRF	PRF	PORTOLA	1	100	0.05	0	3	60	0.24	2	30	50	50	300	1.836	5.922	1.111	1
614PS	PS	PORTOLA VARIANT	1	100	0.1	0	3	60	0.32	4	0	2	200	800	0.000	1.161	1.667	3
614RA	RA	RAMELLI	1	100	0.1	0	3	40	0.2	5	0	2	200	800	0.000	1.161	5.000	3
614RB	RB	RAMELLI	1	100	0.1	0	3	40	0.2	5	0	2	200	800	0.000	1.161	5.000	3
614RC	RC	RAMELLI	1	100	0.1	0	3	40	0.2	5	0	2	200	800	0.000	1.161	5.000	3
614REE	REE	REBA	1	100	0.2	86	1	25	0.24	1	2	30	50	600	0.290	6.359	1.333	2
614RTD	RTD	RENO	1	100	0.2	86	1	25	0.17	1	2	15	50	600	0.290	4.067	1.882	2
614RW	RW	RIVERWASH	1	100	0.1	134	3	0	0.2	5		ERROR	ERROR	ERROR	ERROR	ERROR	ERRO	
614RYF	RYF	ROUGH BROKEN LAND	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO	
614SAD	SAD	SARALEGUI	1	100	0.2	86	3	25	0.2	5	2	15	50	600	0.290	4.067	8.000	3
614STF	STF	SATTLEY	1	100	0.05	0	3	60	0.15	3	2	50	50	600	0.290	8.375	2.667	2
614SVE	SVE	SIERRAVILLE	1	100	0.05	0	3	60	0.2	3	2	30	50	600	0.290	6.359	2.000	2
614SW	SW	SMITHNECK	1	100	0.1	0	3	40	0.24	5	0	2	200	800	0.000	1.161	4.167	3
614TBE	TBE	TOIYABE	1	50	0.05	0	3	60	0.1	1	2	30	50	600	0.290	6.359	1.333	2
614TBE	TBE	BONTA	2	30	0.05	0	3	60	0.24	2	2	30	50	600	0.290	6.359	1.111	2
614TBG	TBG	TOIYABE	1	55	0.05	0	3	60	0.1	1	30	75	50	300	1.836	6.880	1.333	1
614TBG	TBG	BONTA	2	35	0.05	0	3	60	0.24	2	30	75	50	300	1.836	6.880	1.111	1
614TRE	TRE	TROJAN	1	100	0.05	0	3	60	0.17	4	2	30	50	600	0.290	6.359	3.137	2
614TRF	TRF	TROJAN	1	100	0.05	0	3	60	0.17	4	30	50	50	300	1.836	5.922	3.137	2
614TSD	TSD	TROSI	1	100	0.2	0	3	25	0.1	1	2	15	50	600	0.290	4.067	3.200	2
614TTD	TTD	TROSI	1	100	0.2	0	3	25	0.1	1	2	15	50	600	0.290	4.067	3.200	2
614TUF2	TUF2	TROSI	1	45	0.2	0	3	25	0.1	1	15	50	50	400	1.174	6.838	3.200	2
614TUF2	TUF2	SARALEGUI	2	30	0.2	86	3	25	0.2	5	15	50	50	400	1.174	6.838	8.000	3