- 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 of MIN.	of MAX.	LS- VALUE MIN.	MAX.	8T/RK	HEL CLASS
675AAB	AAB	ADELANTO	1 100	1	134	1	25	0.24	5	2	5	600	1000	0.344	1.692	6.667	3
675ACA	ACA	ADELANTO	1 100	1	86	1	25	0.24	5	2	5	400	800	0.304	1.513	6.667	3
675ADB	ADB	ADELANTO	1 100	1	38	3	25	0.15	5	2	5	400	800	0.304	1.513	10.667	3
675AGF	AGF	AGUA DULCE	1 100	1	0	3	25	0.2	2	30	50	50	300	5.504	30.213	3.200	1
675AMF2	AMF2	AMARGOSA	1 100	1	0	3	60	0.28	1	9	55	50	250	0.828	32.323	0.476	1
675ANE	ANE	ANAVERDE	1 100	1	0	3	25	0.37	5	15	30	50	400	1.800	15.817	4.324	2
675APF	APF	ANAVERDE	1 70	1	0	3	25	0.37	5	30	50	50	300	5.504	30.213	4.324	1
675APF	APF	ROCK OUTCROP	2 15	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675ASB	ASB	ARIZO	1 100	1	86	1	25	0.1	5	0	5	600	1000	0.099	1.692	16.000	3
675ATA	ATA	ARIZO	1 100	1	134	1	25	0.15	5	0	2	600	1000	0.099	0.400	10.667	3
675AYD	AYD	AYAR	1 100	0.2	0	3	60	0.28	5	5	15	100	500	0.535	5.719	2.381	2
675CAA	CAA	CAJON	1 100	1	134	1	25	0.15	5	0	2	600	1000	0.099	0.400	10.667	3
675CAC	CAC	CAJON	1 100	1	134	1	25	0.15	5	2	9	400	800	0.304	3.317	10.667	3
675CBA	CBA	CAJON	1 100	1	134	1	25	0.15	5	0	2	600	1000	0.099	0.400	10.667	3
675CCA2	CCA2	CAJON	1 100	1	134	1	25	0.15	5	0	2	10	50	0.044	0.163	10.667	3
675CCD2	CCD2	CAJON	1 100	1	134	1	25	0.15	5	9	15	10	50	0.370	1.806	10.667	3
675CHC	CHC	CALVISTA	1 60	1	86	1	25	0.24	1	2	9	100	500	0.201	2.622	1.333	2
675CHC	CHC	HI VISTA	2 30	1	134	1	25	0.24	2	2	9	100	500	0.201	2.622	2.667	3
675CHE	CHE	CALCISTA	1 50	1	86	1	25	0.24	1	9	30	50	400	0.828	15.873	1.333	2
675CHE	CHE	HI VISTA	2 35	1	134	1	25	0.24	2	9	30	50	400	0.828	15.873	2.667	2
675CHE	CHE	ROCK OUTCROP	3 15	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675CKC	CKC	CASTAIC	1 100	0.2	0	3	60	0.43	2	2	9	100	500	0.201	2.622	0.620	2
675CKD	CKD	CASTAIC	1 100	0.2	0	3	60	0.43	2	9	15	50	500	0.828	5.712	0.620	1
675CMD	CMD	CASTAIC	1 60	0.2	0	3	60	0.43	2	9	15	50	500	0.828	5.712	0.620	1
675CMD	CMD	BALCOM	2 30	0.2	0	3	60	0.37	2	9	15	50	500	0.828	5.712	0.721	1
675CME	CME	CASTAIC	1 60	0.2	0	3	60	0.43	2	15	30	50	400	1.800	15.817	0.620	1
675CME	CME	BALCOM	2 30	0.2	0	3	60	0.37	2	15	30	50	400	1.800	15.817	0.721	1
675CMF	CMF	CASTAIC	1 60	0.2	0	3	60	0.43	2	30	50	50	300	5.504	30.213	0.620	1
675CMF	CMF	BALCOM	2 30	0.2	0	3	60	0.37	2	30	50	50	300	5.504	30.213	0.721	1
675CMF2	CMF2	CASTAIC	1 60	0.2	0	3	60	0.43	2	30	50	50	300	5.504	30.213	0.620	1
675CMF2	CMF2	BALCOM	2 30	0.2	0	3	60	0.37	2	30	50	50	300	5.504	30.213	0.721	1
675CMG2	CMG2	CASTAIC	1 60	0.2	0	3	60	0.43	2	50	65	50	250	11.919	38.571	0.620	1
675CMG2	CMG2	BALCOM	2 30	0.2	0	3	60	0.37	2	50	65	50	250	11.919	38.571	0.721	1
675CNG3	CNG3	CASTAIC	1 60	0.2	0	3	60	0.43	2	30	65	50	250	5.504	39.914	0.620	1
675CNG3	CNG3	SAUGUS	2 30	0.2	56	3	60	0.37	2	30	65	50	250	5.504	39.914	0.721	1
675CO	CO	CHINO	1 100	0.2	86	3	60	0.43	5	0	2	600	1000	0.099	0.400	1.550	3
675CYA	CYA	CORTINA	1 100	0.2	0	3	60	0.2	5	0	2	400	1000	0.091	0.400	3.333	3
675CYC	CYC	CORTINA	1 100	0.2	0	3	60	0.2	5	2	9	400	800	0.304	3.317	3.333	3
675CZC	CZC	CORTINA	1 100	0.2	0	3	60	0.15	5	2	9	400	800	0.304	3.317	4.444	3
675DUD	DUD	DUNE LAND	1 100	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675GAE2	GAE2	GAVIOTA	1 100	0.2	0	3	60	0.43	1	15	30	50	400	1.800	15.817	0.310	1
675GAF2	GAF2	GAVIOTA	1 100	0.2	0	3	60	0.43	1	30	50	50	300	5.504	30.213	0.310	1
675GBF	GBF	GAZOS	1 100	0.2	0	3	60	0.43	2	30	50	50	300	5.504	30.213	0.620	1
675GCE	GCE	GODDE	1 100	0.2	0	3	60	0.32	1	15	30	50	400	1.800	15.817	0.417	1
675GDF	GDF	GODDE	1 75	0.2	0	3	60	0.32	1	30	50	50	300	5.504	30.213	0.417	1
675GDF	GDF	ROCK OUTCROP	2 15	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675GOD	GOD	GORMAN	1 100	0.2	0	3	60	0.28	5	9	15	50	500	0.828	5.712	2.381	2
675GOD2	GOD2	GORMAN	1 100	0.2	0	3	60	0.28	5	9	15	50	500	0.828	5.712	2.381	2
675GOE2	GOE2	GORMAN	1 100	0.2	0	3	60	0.28	5	15	30	50	400	1.800	15.817	2.381	2

675GOF2	GOF2	GORMAN	1	100	0.2	0	3	60	0.28	5	30	50	50	300	5.504	30.213	2.381	1
675GSA	GSA	GREENFIELD	1	100	1	86	1	25	0.32	5	0	2	600	1000	0.099	0.400	5.000	3
675GSC	GSC	GREENFIELD	1	100	1	86	1	25	0.32	5	2	9	500	800	0.325	3.317	5.000	3
675GSC2	GSC2	GREENFIELD	1	100	1	86	1	25	0.32	5	2	9	500	800	0.325	3.317	5.000	3
675GSD2	GSD2	GREENFIELD	1	100	1	86	1	25	0.32	5	9	15	200	500	1.655	5.712	5.000	2
675GUF	GUF	GULLIED LAND	1	100	0	0ERROR		0	0	0	0	0	0	0	0.000	0.000ERROR		ERRO
675HAB2	HAB2	HANFORD	1	100	1	134	1	25	0.17	5	2	5	10	50	0.101	0.378	9.412	3
675HBA	HBA	HANFORD	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675HBC	HBC	HANFORD	1	100	1	86	1	25	0.32	5	2	9	400	800	0.304	3.317	5.000	3
675HBD	HBD	HANFORD	1	100	1	86	1	25	0.32	5	9	15	100	500	1.170	5.712	5.000	2
675HCA	HCA	HANFORD	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675HCC	HCC	HANFORD	1	100	1	86	1	25	0.32	5	2	9	400	800	0.304	3.317	5.000	3
675HDC	HDC	HANFORD	1	100	1	38	3	25	0.2	5	2	9	400	800	0.304	3.317	8.000	3
675HEC	HEC	HANFORD	1	100	1	86	1	25	0.32	5	2	9	400	800	0.304	3.317	5.000	3
675HFA	HFA	HANFORD	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675HGA	HGA	HESPERIA	1	100	1	134	1	25	0.24	5	0	2	600	1200	0.099	0.423	6.667	3
675HGA2	HGA2	HESPERIA	1	100	1	134	1	25	0.24	5	0	2	10	50	0.044	0.163	6.667	3
675HGB	HGB	HESPERIA	1	100	1	134	1	25	0.24	5	2	5	400	800	0.304	1.513	6.667	3
675HKA	HKA	HESPERIA	1	100	1	56	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675HKB	HKB	HESPERIA	1	100	1	56	1	25	0.32	5	2	5	400	800	0.304	1.513	5.000	3
675HMA	HMA	HESPERIA	1	100	1	56	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675HNA	HNA	HESPERIA	1	100	1	56	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675LAE	LAE	LAS POSAS	1	100	0.2	0	3	60	0.32	2	9	30	50	400	0.828	15.873	0.833	2
675LDF	LDF	LAS POSAS	1	50	0.2	0	3	25	0.32	2	30	50	50	300	5.504	30.213	2.000	1
675LDF	LDF	TOOMES	2	30	0.2	0	3	25	0.32	1	30	50	50	300	5.504	30.213	1.000	1
675LDF	LDF	ROCK OUTCROP	3	15	0	0ERROR		0	0	0	0	0	0	0	0.000	0.000ERROR		ERRO
675LEF	LEF	LEBEC	1	100	1	48	1	25	0.37	2	15	30	50	300	1.800	13.698	1.730	1
675ME	ME	MERRILL	1	100	0.2	38	3	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675MFA	MFA	METZ	1	100	0.2	134	3	25	0.15	5	0	2	600	1200	0.099	0.423	10.667	3
675MFC	MFC	METZ	1	100	0.2	134	3	25	0.15	5	2	9	400	800	0.304	3.317	10.667	3
675MGA	MGA	METZ	1	100	0.2	86	3	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675MGB	MGB	METZ	1	100	0.2	86	3	25	0.32	5	2	5	400	800	0.304	1.513	5.000	3
675MHE2	MHE2	MILLSHOLM	1	75	0.2	0	3	25	0.43	1	15	30	50	400	1.800	15.817	0.744	1
675MHE2	MHE2	ROCK OUTCROP	2	15	0	0ERROR		0	0	0	0	0	0	0	0.000	0.000ERROR		ERRO
675MHF2	MHF2	MILLSHOLM	1	75	0.2	0	3	25	0.43	1	30	50	50	300	5.504	30.213	0.744	1
675MHF2	MHF2	ROCK OUTCROP	2	15	0	0ERROR		0	0	0	0	0	0	0	0.000	0.000ERROR		ERRO
675MOA	MOA	MOCHO	1	100	0.2	86	3	25	0.28	5	0	2	600	1200	0.099	0.423	5.714	3
675MPA	MPA	MOCHO	1	100	0.2	86	3	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675MPC	MPC	MOCHO	1	100	0.2	86	3	25	0.43	5	2	9	400	600	0.304	2.873	3.721	3
675MZB	MZB	MOHAVE	1	100	1	86	1	25	0.32	5	2	5	200	800	0.247	1.513	5.000	3
6750AC	OAC	OAKDALE	1	100	1	86	1	25	0.24	5	2	9	400	600	0.304	2.873	6.667	3
6750BA	OBA	OAK GLEN	1	100	0.2	56	3	25	0.24	5	0	2	600	1200	0.099	0.423	6.667	3
6750BC	OBC	OAK GLEN	1	100	0.2	56	3	25	0.24	5	2	9	400	600	0.304	2.873	6.667	3
6750CC	OCC	OAK GLEN	1	100	0.2	0	3	25	0.17	5	2	9	400	600	0.304	2.873	9.412	3
6750DA	ODA	OAK GLEN	1	100	0.2	38	3	25	0.37	5	0	2	600	1200	0.099	0.423	4.324	3
6750DC	ODC	OAK GLEN	1	100	0.2	38	3	25	0.37	5	2	9	400	600	0.304	2.873	4.324	3
6750GC	OGC	OJAI	1	100	0.2	48	3	25	0.32	5	2	9	400	600	0.304	2.873	5.000	3
6750GD	OGD	OJAI	1	100	0.2	48	3	25	0.32	5	9	15	100	500	1.170	5.712	5.000	2
6750GE	OGE	OJAI	1	100	0.2	48	3	25	0.32	5	15	30	50	400	1.800	15.817	5.000	2
6750GF	OGF	OJAI	1	100	0.2	48	3	25	0.32	5	30	50	50	300	5.504	30.213	5.000	1
6750GF2	OGF2	OJAI	1	100	0.2	48	3	25	0.32	5	30	50	50	300	5.504	30.213	5.000	1
6750HF	OHF	OJAI	1	100	0.2	48	3	25	0.32	5	30	50	50	300	5.504	30.213	5.000	1
6750ZE	OZE	OJAI	1	55	0.2	48	3	25	0.32	5	15	30	50	400	1.800	15.817	5.000	2
6750ZE	OZE	ZAMORA	2	35	0.2	0	3	25	0.37	5	15	30	50	400	1.800	15.817	4.324	2
675PO	PO	POND	1	100	1	56	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675PS	PS	POND	1	100	1	38	3	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3

675PX	PX	OBAN	1	35	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675PX	PX	POND	1	55	1	38	3	25	0.37	5	0	2	600	1200	0.099	0.423	4.324	3
675RCA	RCA	RAMONA	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675RCB	RCB	RAMONA	1	100	1	86	1	25	0.32	5	2	5	400	800	0.304	1.513	5.000	3
675RCC	RCC	RAMONA	1	100	1	86	1	25	0.32	5	5	9	200	600	0.756	2.871	5.000	3
675RCD	RCD	RAMONA	1	100	1	86	1	25	0.32	5	9	15	200	600	1.655	6.257	5.000	2
675RDE2	RDE2	RAMONA	1	100	1	86	1	25	0.32	5	9	30	100	400	1.170	15.873	5.000	2
675REC	REC	RAMONA	1	100	1	0	3	25	0.17	5	2	9	200	600	0.247	2.873	9.412	3
675REE	REE	RAMONA	1	100	1	0	3	25	0.17	5	9	30	100	400	1.170	15.873	9.412	2
675RFB	RFB	RAMONA	1	100	1	86	1	25	0.37	5	2	5	400	800	0.304	1.513	4.324	3
675RFC	RFC	RAMONA	1	100	1	86	1	25	0.32	5	5	9	200	600	0.756	2.871	5.000	3
675RG	RG	RIVERWASH	1	100	0	0	3	25	0	5	0	2	0	0	0.000	0.000	ERROR	ERRO
675RM	RM	ROSAMOND	1	100	1	134	1	25	0.28	5	0	2	600	1200	0.099	0.423	5.714	3
675RM2	RM2	ROSAMOND	1	100	1	134	1	25	0.28	5	0	2	15	50	0.047	0.163	5.714	3
675RNF	RNF	ROCK LAND	1	100	0	0	3	25	0	5	0	2	0	0	0.000	0.000	ERROR	ERRO
675RO	RO	ROSAMOND	1	100	1	86	1	25	0.37	5	0	2	600	1200	0.099	0.423	4.324	3
675RP	RP	ROSAMOND	1	100	1	86	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675RR	RR	ROSAMOND	1	100	1	86	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675RS	RS	ROSAMOND	1	100	1	86	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675RT	RT	ROSAMOND	1	100	1	86	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675RU	RU	ROSAMOND	1	100	1	86	1	25	0.43	5	0	2	600	1200	0.099	0.423	3.721	3
675RZF	RZF	ROUGH BROKEN LAN	1	100	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675SA	SA	SANDY ALLUVIAL LAN	1	100	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675SCE	SCE	SAUGUS	1	100	0.2	56	3	60	0.32	3	15	30	50	400	1.800	15.817	1.250	1
675SCF	SCF	SAUGUS	1	100	0.2	56	3	60	0.32	3	30	50	50	300	5.504	30.213	1.250	1
675SCF2	SCF2	SAUGUS	1	100	0.2	56	3	60	0.32	3	30	50	50	300	5.504	30.213	1.250	1
675SHE	SHE	SHERIDAN	1	100	0.2	0	3	60	0.28	2	0	15	50	400	0.060	5.119	0.952	2
675SHE2	SHE2	SHERIDAN	1	100	0.2	0	3	60	0.28	2	0	15	50	400	0.060	5.119	0.952	2
675SHF	SHF	SHERIDAN	1	100	0.2	0	3	60	0.28	2	30	50	50	300	5.504	30.213	0.952	1
675SHF2	SHF2	SHERIDAN	1	100	0.2	0	3	60	0.28	2	30	50	50	300	5.504	30.213	0.952	1
675SOB	SOB	SOBOBA	1	100	0.2	0	3	60	0.15	5	0	2	50	300	0.060	0.279	4.444	3
675SSA	SSA	SORRENTO	1	100	0.2	48	3	60	0.37	5	0	2	600	1200	0.099	0.423	1.802	3
675SSB	SSB	SORRENTO	1	100	0.2	48	3	60	0.37	5	2	5	400	800	0.304	1.513	1.802	3
675SU	SU	SUNRISE	1	100	1	134	1	25	0.24	2	0	2	600	1200	0.099	0.423	2.667	3
675SV	SV	SUNRISE	1	100	1	86	1	25	0.28	2	0	2	600	1200	0.099	0.423	2.286	3
675SW	SW	SUNRISE	1	100	1	86	1	25	0.28	1	0	2	600	1200	0.099	0.423	1.143	3
675SX	SX	SUNRISE	1	100	1	86	1	25	0.37	2	0	2	600	1200	0.099	0.423	1.730	3
675SY	SY	SUNRISE	1	100	1	86	1	25	0.37	2	0	2	600	1200	0.099	0.423	1.730	3
675TRF	TRF	ROCK OUTCROP	1	45	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675TRF	TRF	TEMESCAL	1	50	0.2	0	3	60	0.37	1	30	50	50	300	5.504	30.213	0.360	1
675TSF	TSF	TERRACE ESCARPM	1	100	0	0	ERROR	0	0	0	0	0	0	0	0.000	0.000	ERROR	ERRO
675TT2	TT2	TRAY	1	100	1	134	1	25	0.28	5	0	2	15	60	0.047	0.172	5.714	3
675TU	TU	TRAY	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675TV	TV	TRAY	1	100	1	86	1	25	0.32	5	0	2	600	1200	0.099	0.423	5.000	3
675TW	TW	TRAY	1	100	1	56	1	25	0.37	5	0	2	600	1200	0.099	0.423	4.324	3
675VAA	VAA	VERNALIS	1	100	0.2	0	3	60	0.32	5	0	2	600	1200	0.099	0.423	2.083	3
675VBA	VBA	VERNALIS	1	100	0.2	0	3	60	0.37	5	0	2	600	1200	0.099	0.423	1.802	3
675VBB	VBB	VERNALIS	1	100	0.2	0	3	60	0.37	5	0	2	600	1200	0.099	0.423	1.802	3
675VCA	VCA	VERNALIS	1	100	0.2	0	3	60	0.32	5	0	2	600	1200	0.099	0.423	2.083	3
675VSD2	VSD2	VISTA	1	100	0.2	0	3	60	0.32	2	9	15	50	500	0.828	5.712	0.833	2
675VSE	VSE	VISTA	1	100	0.2	0	3	60	0.32	2	15	30	50	400	1.800	15.817	0.833	1
675VSE2	VSE2	VISTA	1	100	0.2	0	3	60	0.32	2	15	30	50	400	1.800	15.817	0.833	1
675VSF	VSF	VISTA	1	100	0.2	0	3	60	0.32	2	30	50	50	300	5.504	30.213	0.833	1
675VSF2	VSF2	VISTA	1	100	0.2	0	3	60	0.32	2	30	50	50	300	5.504	30.213	0.833	1
675WGC	WGC	WYMAN	1	100	0.2	0	3	60	0.37	5	2	9	400	800	0.304	3.317	1.802	2
675WGD	WGD	WYMAN	1	100	0.2	0	3	60	0.37	5	9	15	100	600	1.170	6.257	1.802	2

675WOC	WOC	WYMAN	1	100	0.2	0	3	60	0.37	5	5	9	100	500	0.535	2.621	1.802	2
675YOA	YOA	YOLO	1	100	0.2	0	3	60	0.37	5	0	2	600	1000	0.099	0.400	1.802	3
675YOC	YOC	YOLO	1	100	0.2	0	3	60	0.37	5	2	9	400	800	0.304	3.317	1.802	2
675ZAC	ZAC	ZAMORA	1	100	0.2	0	3	60	0.37	5	2	9	600	1000	0.344	3.708	1.802	2
675ZAD	ZAD	ZAMORA	1	100	0.2	0	3	60	0.37	5	9	15	100	500	1.170	5.712	1.802	2
675ZCC	ZCC	ZAMORA	1	100	0.2	0	3	60	0.37	5	2	9	400	800	0.304	3.317	1.802	2