Alameda Area
October 26, 1987

- 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-PERCEN MIN.	MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	8T/RK	HEL CLASS
609AAC	AAC	ALTAMONT	1	100	0.1	0	3	25	0.24	3	3	15	50	600	0.233	5.787	4.000	2/3*
609AAD	AAD	ALTAMONT	1	100	0.1	0	3	25	0.24	3	15	30	50	400	1.671	11.734	4.000	2
609AME2	AME2	ALTAMONT	1	100	0.1	0	3	25	0.24	2	30	45	50	300	4.149	16.330	2.667	1
609AMF2	AMF2	ALTAMONT	1	100	0.1	0	3	25	0.24	2	45	75	50	300	6.667	26.034	2.667	1
609ARD	ARD	ALTAMONT	1	100	0.1	0	3	25	0.24	2	7	30	50	550	0.582	13.760	2.667	2
609AZD	AZD	AZULE	1	100	0.1	0	3	45	0.37	2	3	30	50	600	0.233	14.372	0.961	2
609AZE2	AZE2	AZULE	1	100	0.1	0	3	45	0.37	2	30	45	50	300	4.149	16.330	0.961	1
609AZF2	AZF2	AZULE	1	100	0.1	0	3	45	0.37	2	45	60	50	300	6.667	21.733	0.961	1
609CC	CC	CLEAR LAKE	1	100	0.1	0	3	25	0.24	5	0	3	100	800	0.069	0.535	6.667	3
609CDA	CDA	CLEAR LAKE	1	100	0.1	0	3	25	0.24	5	0	3	100	800	0.069	0.535	6.667	3
609CDB	CDB	CLEAR LAKE	1	100	0.1	0	3	25	0.24	5	3	7	100	600	0.287	2.017	6.667	3
609COC2	COC2	COTATI	1	100	0.1	0	3	25	0.32	2	5	20	50	550	0.378	8.156	2.000	2
609DAA	DAA	DANVILLE	1	100	0.1	0	3	25	0.32	5	0	3	100	800	0.069	0.535	5.000	3
609DAB	DAB	DANVILLE	1	100	0.1	0	3	25	0.32	5	3	10	50	600	0.233	3.319	5.000	3
609DBC	DBC	DIABLO	1	100	0.1	0	3	25	0.24	3	7	15	50	550	0.582	5.540	4.000	2/3*
609DBD	DBD	DIABLO	1	100	0.1	0	3	25	0.24	3	15	30	50	400	1.671	11.734	4.000	2
609DBE2	DBE2	DIABLO	1	100	0.1	0	3	25	0.24	3	30	45	50	300	4.149	16.330	4.000	1
609DMF2	DMF2	DIABLO	1	100	0.1	0	3	25	0.24	2	45	60	50	300	6.667	21.733	2.667	1
609DVC	DVC	DIABLO	1	100	0.1	0	3	25	0.24	5	3	15	50	600	0.233	5.787	6.667	3
609DVD2	DVD2	DIABLO	1	100	0.1	0	3	25	0.24	5	15	30	50	400	1.671	11.734	6.667	2
609DVE2	DVE2	DIABLO	1	100	0.1	0	3	25	0.24	5	30	45	50	300	4.149	16.330	6.667	2
609DVF2	DVF2	DIABLO	1	100	0.1	0	3	25	0.24	5	45	60	50	300	6.667	21.733	6.667	1
609GAE2	GAE2	GAVIOTA	1	100	0.1	0	3	45	0.43	1	5	40	50	550	0.378	19.402	0.413	2/1*
609GAF2	GAF2	GAVIOTA	1	100	0.1	0	3	45	0.43	1	40	75	50	300	5.850	26.034	0.413	1
609GP	GP	GRAVEL PIT	1	100	0.1	0	3	25	0.2	5	0	7	100	800	0.069	2.329	8.000	3
609HNF2	HNF2	HENNEKE	1	100	0.1	0	3	45	0.2	1	45	75	50	300	6.667	26.034	0.889	1
609LAC	LAC	LINNE	1	100	0.1	0	3	25	0.28	2	3	15	50	600	0.233	5.787	2.286	2
609LAD	LAD	LINNE	1	100	0.1	0	3	25	0.28	2	15	30	50	400	1.671	11.734	2.286	2/1*
609LAE2	LAE2	LINNE	1	100	0.1	0	3	25	0.28	2	30	45	50	300	4.149	16.330	2.286	1
609LCF2	LCF2	LINNE	1	100	0.1	0	3	25	0.28	1	45	75	50	300	6.667	26.034	1.143	1
609LG	LG	LIVERMORE	1	100	0.1	0	3	25	0.2	5	0	3	100	800	0.069	0.535	8.000	3
609LM	LM	LIVERMORE	1	100	0.1	0	3	25	0.1	5	0	7	100	800	0.069	2.329	16.000	3
609LOE2	LOE2	LOBITOS	1	100	0.1	0	3	45	0.24	2	9	45	50	500	0.828	21.082	1.481	2/1*
609LPE2	LPE2	LOS GATOS	1	40	0.1	0	3	45	0.32	2	30	45	50	300	4.149	16.330	1.111	1
609LPE2	LPE2	LOS OSOS	2	40	0.1	0	3	45	0.32	2	30	45	50	300	4.149	16.330	1.111	1
609LPF2	LPF2	LOS GATOS	1	40	0.1	0	3	45	0.32	2	45	75	50	300	6.667	26.034	1.111	1
609LPF2	LPF2	LOS OSOS	2	40	0.1	0	3	45	0.32	2	45	75	50	300	6.667	26.034	1.111	1
609LSC	LSC	LOS OSOS	1	100	0.1	0	3	45	0.37	2	3	15	50	600	0.233	5.787	0.961	2
609LTD	LTD	LOS OSOS	1	100	0.1	0	3	45	0.32	2	7	30	50	550	0.582	13.760	1.111	2/1*
609LTE2	LTE2	LOS OSOS	1	100	0.1	0	3	45	0.32	2	30	45	50	300	4.149	16.330	1.111	1
609LTF2	LTF2	LOS OSOS	1	100	0.1	0	3	45	0.32	2	45	75	50	300	6.667	26.034	1.111	1
609LUD	LUD	LOS OSOS	1	40	0.1	0	3	45	0.37	2	7	30	50	550	0.582	13.760	0.961	2/1*
609LUD	LUD	MILLSHOLM	2	40	0.1	0	3	45	0.43	1	7	30	50	550	0.582	13.760	0.413	1
609LUE2	LUE2	LOS OSOS	1	40	0.1	0	3	45	0.37	2	30	45	50	300	4.149	16.330	0.961	1
609LUE2	LUE2	MILLSHOLM	2	40	0.1	0	3	45	0.43	1	30	45	50	300	4.149	16.330	0.413	1
609MHE2	MHE2	MILLSHOLM	1	100	0.1	0	3	45	0.43	1	30	45	50	300	4.149	16.330	0.413	1
609MHF2	MHF2	MILLSHOLM	1	100	0.1	0	3	45	0.43	1	45	75	50	300	6.667	26.034	0.413	1
609PAE2	PAE2	PARRISH	1	100	0.1	0	3	45	0.24	2	30	45	50	300	4.149	16.330	1.481	1
609PAF2	PAF2	PARRISH	1	100	0.1	0	3	45	0.24	2	45	75	50	300	6.667	26.034	1.481	1

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609PCD	PCD	PERKINS	1	100	0.1	0	3	35	0.32	5	3	30	50	600	0.233	14.372	3.571	2
609PCF2	PCF2	PERKINS	1	100	0.1	0	3	35	0.32	5	45	75	50	300	6.667	26.034	3.571	1
609PD	PD	PESCADERO	1	100	0.1	0	3	25	0.28	5	0	3	100	800	0.069	0.535	5.714	3
609PGA	PGA	PLEASANTON	1	100	0.1	0	3	25	0.2	5	0	3	100	800	0.069	0.535	8.000	3
609PGB	PGB	PLEASANTON	1	100	0.1	0	3	25	0.2	5	3	12	50	600	0.233	4.266	8.000	3
609POC2	POC2	POSITAS	1	100	0.1	0	3	35	0.2	2	2	20	50	600	0.163	8.518	2.286	2
609POE2	POE2	POSITAS	1	100	0.1	0	3	35	0.2	2	20	40	50	400	2.459	16.546	2.286	1
609POF2	POF2	POSITAS	1	100	0.1	0	3	35	0.2	2	40	60	50	300	5.850	21.733	2.286	1
609PTB2	PTB2	POSITAS	1	100	0.1	0	3	35	0.2	2	2	10	50	600	0.163	3.319	2.286	2 3*
609RC	RC	RINCON	1	100	0.1	0	3	25	0.37	5	0	3	100	800	0.069	0.535	4.324	3
609RDA	RDA	RINCON	1	100	0.1	0	3	25	0.37	5	0	3	100	800	0.069	0.535	4.324	3
609RDB	RDB	RINCON	1	100	0.1	0	3	25	0.37	5	3	7	100	600	0.287	2.017	4.324	3
609RH	RH	RIVERWASH	1	100	0.1	0	3	25	0.05	5	0	5	100	800	0.069	1.51232.000		3
609ROF	ROF	ROCKLAND	1	100	0.1	0ERROR		45			45	75	50	300	6.667	26.034ERROR	ERRO	
609SA	SA	SAN YSIDRO	1	100	0.1	0	3	25	0.37	2	0	3	100	800	0.069	0.535	1.730	3
609SDD2	SDD2	SHEDD	1	100	0.1	0	3	45	0.43	2	15	30	50	400	1.671	11.734	0.827	1
609SDE2	SDE2	SHEDD	1	100	0.1	0	3	45	0.43	2	30	45	50	300	4.149	16.330	0.827	1
609SDF3	SDF3	SHEDD	1	100	0.1	0	3	45	0.43	2	45	75	50	300	6.667	26.034	0.827	1
609SF	SF	SOLANO	1	100	0.1	0	3	25	0.37	2	0	3	100	800	0.069	0.535	1.730	3
609SL	SL	SUNNYVALE	1	100	0.1	0	3	25	0.28	5	0	3	100	800	0.069	0.535	5.714	3
609SM	SM	SUNNYVALE	1	100	0.1	0	3	25	0.28	5	0	3	100	800	0.069	0.535	5.714	3
609SN	SN	SUNNYVALE	1	100	0.1	0	3	25	0.28	5	0	3	100	800	0.069	0.535	5.714	3
609SO	SO	SYCAMORE	1	100	0.1	0	3	25	0.49	5	0	3	100	800	0.069	0.535	3.265	3
609SY	SY	SYCAMORE	1	100	0.1	0	3	25	0.49	5	0	3	100	800	0.069	0.535	3.265	3
609VAE2	VAE2	VALLECITOS	1	100	0.1	0	3	45	0.32	1	30	45	50	300	4.149	16.330	0.556	1
609VAF2	VAF2	VALLECITOS	1	100	0.1	0	3	45	0.32	1	45	75	50	300	6.667	26.034	0.556	1
609YMA	YMA	YOLO	1	100	0.1	0	3	25	0.37	5	0	3	100	800	0.069	0.535	4.324	3
609YMB	YMB	YOLO	1	100	0.1	0	3	25	0.37	5	3	10	50	600	0.233	3.319	4.324	3
609YO	YO	YOLO	1	100	0.1	0	3	25	0.37	3	0	3	100	800	0.069	0.535	2.595	3
609YR	YR	YOLO	1	100	0.1	0	3	25	0.24	5	0	3	100	800	0.069	0.535	6.667	3
609YS	YS	YOLO	1	100	0.1	0	3	25	0.37	5	0	3	100	800	0.069	0.535	4.324	3
609ZA	ZA	ZAMORA	1	100	0.1	0	3	25	0.37	5	0	4	100	800	0.069	0.918	4.324	3
609ZC	ZC	ZAMORA	1	100	0.1	0	3	25	0.37	5	0	3	100	800	0.069	0.535	4.324	3

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