- 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	*	%	C VALUE	I VALUE	WIND EROSIION HEL CLASS	R VALUE	K VALUE	T VALUE	WATER EROSION SLOPE-MIN.	PERCEN MAX.	SLOPE--LENGTH MIN.	MAX.	LS-VALUE MIN.	MAX.	8T/RK	HEL CLASS
053AAC	AAC	ALO	1	100	0.05	0	3	45	0.24	2	2	9	200	800	0.247	3.311	1.481	2
053AAD	AAD	ALO	1	100	0.05	0	3	45	0.24	2	9	15	150	400	1.434	4.725	1.481	2 1*
053AAE	AAE	ALO	1	100	0.05	0	3	45	0.24	2	15	30	150	350	2.893	10.977	1.481	1
053AAF	AAF	ALO	1	100	0.05	0	3	45	0.24	2	30	50	100	200	5.867	14.894	1.481	1
053AB	AB	ALO	1	45	0.05	0	3	45	0.24	2	30	45	100	200	5.867	13.334	1.481	1
053AB	AB	MILLSHOLM	2	30	0.05	0	3	45	0.43	1	30	45	100	200	5.867	13.334	0.413	1
053AC	AC	ALVISO	1	100	0.1	0	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3
053AD	AD	ALVISO	1	100	0.1	0	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3
053AEA	AEA	ANTIOCH	1	100	0.2	0	3	35	0.43	2	0	2	200	1500	0.080	0.452	1.063	3
053AEC	AEC	ANTIOCH	1	100	0.2	0	3	35	0.43	2	2	9	200	800	0.247	3.311	1.063	2 3*
053AED	AED	ANTIOCH	1	100	0.2	0	3	35	0.43	2	9	15	150	400	1.434	4.725	1.063	1
053AF	AF	AQUIC XEROFLUVENTS	1	100	0	ERROR		0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
053AGC	AGC	ARBUCKLE	1	100	0.1	0	3	35	0.2	5	2	9	200	800	0.247	3.311	5.714	3
053AGD	AGD	ARBUCKLE	1	100	0.1	0	3	35	0.2	5	9	15	150	400	1.434	4.725	5.714	3
053AKD	AKD	ARNOLD	1	100	0.05	134	3	25	0.15	3	9	15	150	400	1.434	4.725	6.400	3
053AKF	AKF	ARNOLD	1	100	0.05	134	3	25	0.15	3	15	50	100	400	2.362	21.064	6.400	2
053AM	AM	ARNOLD	1	25	0.05	134	3	25	0.15	3	50	75	100	200	10.532	21.256	6.400	1
053AM	AM	SAN ANDREAS	2	25	0.05	0	3	25	0.32	2	50	75	100	200	10.532	21.256	2.000	1
053AR	AR	ARNOLD	1	40	0.05	134	3	25	0.15	3	9	30	150	400	1.434	11.734	6.400	2
053AR	AR	SANTA YNEZ	2	25	0.05	38	3	25	0.37	5	9	30	150	400	1.434	11.734	4.324	2
053ASA	ASA	ARROYO SECO	1	100	0.2	0	3	45	0.2	5	0	2	200	1500	0.080	0.452	4.444	3
053ASB	ASB	ARROYO SECO	1	100	0.2	0	3	45	0.2	5	2	5	200	800	0.247	1.512	4.444	3
053ASC	ASC	ARROYO SECO	1	100	0.2	0	3	45	0.2	5	5	9	200	800	0.756	3.311	4.444	3
053AVA	AVA	ARROYO SECO	1	100	0.2	0	3	45	0.2	5	0	2	200	1500	0.080	0.452	4.444	3
053AVB	AVB	ARROYO SECO	1	100	0.2	0	3	45	0.2	5	2	5	200	800	0.247	1.512	4.444	3
053AYD	AYD	AYAR	1	100	0.05	0	3	75	0.28	3	5	15	150	550	0.655	5.540	1.143	2
053AYE	AYE	AYAR	1	100	0.05	0	3	75	0.28	3	15	30	150	350	2.893	10.977	1.143	1
053AYF	AYF	AYAR	1	100	0.05	0	3	75	0.28	3	30	50	100	200	5.867	14.894	1.143	1
053BA	BA	BADLAND	1	100	0	ERROR		0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO
053BBC	BBC	BAYWOOD	1	100	0.2	310	1	15	0.15	5	2	15	50	300	0.163	4.092	17.778	3
053CAD	CAD	CHAMISE	1	100	0.3	0	3	45	0.24	2	9	15	150	400	1.434	4.725	1.481	2
053CAE	CAE	CHAMISE	1	100	0.3	0	3	45	0.24	2	15	30	150	350	2.893	10.977	1.481	1
053CAF	CAF	CHAMISE	1	100	0.3	0	3	45	0.24	2	30	50	100	200	5.867	14.894	1.481	1
053CBA	CBA	CHUALAR	1	100	0.3	0	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3
053CBB	CBB	CHUALAR	1	100	0.3	0	3	15	0.32	5	2	5	200	800	0.247	1.512	8.333	3
053CBC	CBC	CHUALAR	1	100	0.3	0	3	15	0.32	5	5	9	200	800	0.756	3.311	8.333	3
053CCG	CCG	CIENEBA	1	100	0.05	0	3	35	0.17	1	30	75	100	200	5.867	21.256	1.345	1
053CD	CD	CIENEBA	1	50	0.05	0	3	35	0.17	1	50	75	100	200	10.532	21.256	1.345	1
053CD	CD	ROCK OUTCROP	2	25	0.05	ERROR		35					100	200	ERROR	ERROR	ERROR	ERRO
053CE	CE	CIENEBA	1	40	0.05	0	3	35	0.17	1	50	85	100	200	10.532	23.087	1.345	1
053CE	CE	SUR	2	25	0.05	0	3	35	0.15	2	50	85	100	200	10.532	23.087	3.048	1
053CE	CE	ROCK OUTCROP	3	20	0.05	ERROR		35					100	200	ERROR	ERROR	ERROR	ERRO
053CF	CF	CLEAR LAKE	1	100	0.2	0	3	15	0.24	5	0	2	200	1500	0.080	0.452	11.111	3
053CG	CG	CLEAR LAKE	1	100	0.2	0	3	15	0.24	5	0	2	200	1500	0.080	0.452	11.111	3
053CHE	CHE	CLIMARA	1	100	0.05	0	3	45	0.24	2	15	30	150	350	2.893	10.977	1.481	1
053CHF	CHF	CLIMARA	1	100	0.05	0	3	45	0.24	2	30	50	100	200	5.867	14.894	1.481	1
053CK	CK	CLIMARA	1	45	0.05	0	3	45	0.24	2	50	75	100	200	10.532	21.256	1.481	1
053CK	CK	MONTARA	2	20	0.05	0	3	45	0.32	1	30	75	100	200	5.867	21.256	0.556	1
053CM	CM	COASTAL BEACHES	1	100	0	ERROR		0					ERROR	ERROR	ERROR	ERROR	ERROR	ERRO

053CNA	CNA	CROPLEY	1	100	0.3	0	3	15	0.24	5	0	2	200	1500	0.080	0.452	11.111	3	
053CNC	CNC	CROPLEY	1	100	0.3	0	3	15	0.24	5	2	9	200	800	0.247	3.311	11.111	3	
053DAA	DAA	DANVILLE	1	100	0.2	0	3	15	0.28	5	0	2	200	1500	0.080	0.452	9.524	3	
053DAC	DAC	DANVILLE	1	100	0.2	0	3	15	0.28	5	2	9	200	800	0.247	3.311	9.524	3	
053DBD	DBD	DIABLO	1	100	0.1	0	3	15	0.24	3	9	15	150	400	1.434	4.725	6.667	3	
053DBE	DBE	DIABLO	1	100	0.1	0	3	25	0.24	3	15	30	150	350	2.893	10.977	4.000	2	1*
053DBF	DBF	DIABLO	1	100	0.1	0	3	25	0.24	3	30	50	100	200	5.867	14.894	4.000	1	
053DCC	DCC	DIBBLE	1	100	0.05	0	3	45	0.43	2	2	9	100	600	0.201	2.867	0.827	2	
053DDB	DDB	DIBBLE	1	100	0.05	0	3	45	0.43	2	9	15	150	400	1.434	4.725	0.827	1	
053DDE	DDE	DIBBLE	1	100	0.05	0	3	45	0.43	2	15	30	150	350	2.893	10.977	0.827	1	
053DDF	DDF	DIBBLE	1	100	0.05	0	3	45	0.43	2	30	50	100	200	5.867	14.894	0.827	1	
053DEA	DEA	DOCAS	1	100	0.2	0	3	15	0.43	5	0	2	200	1500	0.080	0.452	6.202	3	
053DEC	DEC	DOCAS	1	100	0.2	0	3	15	0.43	5	2	9	200	800	0.247	3.311	6.202	3	
053DF	DF	DUNE LAND	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053EAA	EAA	ELDER	1	100	0.3	86	3	25	0.32	5	0	2	200	1500	0.080	0.452	5.000	3	
053EBC	EBC	ELDER	1	100	0.3	56	3	25	0.37	5	2	9	200	800	0.247	3.311	4.324	3	
053ECA	ECA	ELDER	1	100	0.3	56	3	25	0.37	5	0	2	200	1500	0.080	0.452	4.324	3	
053EDB	EDB	ELKHORN	1	100	0.2	38	3	25	0.32	5	2	5	200	800	0.247	1.512	5.000	3	
053EDC	EDC	ELKHORN	1	100	0.2	38	3	25	0.32	5	2	5	200	800	0.247	1.512	5.000	3	
053EDD	EDD	ELKHORN	1	100	0.2	38	3	25	0.32	5	9	15	150	400	1.434	4.725	5.000	3	
053EED	EED	ELKHORN VARIANT	1	100	0.2	38	3	25	0.32	2	5	15	150	400	0.655	4.725	2.000	2	
053EEE	EEE	ELKHORN VARIANT	1	100	0.2	38	3	25	0.32	2	15	30	150	400	2.893	11.734	2.000	1	
053FA	FA	FLUVENTS	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053GA	GA	GAMBOA	1	35	0.05	0	3	180	0.1	2	50	99	100	200	10.532	25.036	0.889	1	
053GA	GA	SUR	2	25	0.05	0	3	180	0.15	2	50	85	100	200	10.532	23.087	0.593	1	
053GBC	GBC	GAREY	1	100	0.3	86	3	15	0.37	5	2	9	200	800	0.247	3.311	7.207	3	
053GBE	GBE	GAREY	1	100	0.3	86	3	15	0.37	5	9	30	150	400	1.434	11.734	7.207	2	
053GBF2	GBF2	GAREY	1	100	0.3	86	3	35	0.37	5	30	50	100	200	5.867	14.894	3.089	1	
053GC	GC	GAREY	1	55	0.3	86	3	35	0.37	5	15	50	100	400	2.362	21.064	3.089	2	1*
053GC	GC	OCEANO	2	30	0.3	310	1	35	0.1	5	15	50	100	400	2.362	21.064	11.429	2	
053GDE	GDE	GAVIOTA	1	100	0.05	0	3	90	0.43	1	15	30	150	350	2.893	10.977	0.207	1	
053GDF	GDF	GAVIOTA	1	100	0.05	0	3	90	0.43	1	30	75	100	200	5.867	21.256	0.207	1	
053GEE	GEE	GAVIOTA	1	30	0.05	0	3	90	0.43	1	15	30	100	350	2.362	10.977	0.207	1	
053GEE	GEE	SAN ANDREAS	2	25	0.05	0	3	90	0.32	2	15	30	150	350	2.893	10.977	0.556	1	
053GEG	GEG	GAVIOTA	1	30	0.05	0	3	90	0.43	1	40	75	100	200	8.273	21.256	0.207	1	
053GEG	GEG	SAN ANDREAS	2	30	0.05	0	3	90	0.32	2	30	60	100	200	5.867	17.745	0.556	1	
053GFE	GFE	GAZOS	1	100	0.05	38	3	35	0.43	2	15	30	150	350	2.893	10.977	1.063	1	
053GFF	GFF	GAZOS	1	100	0.05	38	3	35	0.43	2	30	50	100	200	5.867	14.894	1.063	1	
053GGD2	GGD2	GILROY	1	100	0.05	0	3	45	0.24	2	30	75	100	200	5.867	21.256	1.481	1	
053GGE	GGE	GILROY	1	100	0.05	0	3	45	0.24	2	15	50	100	400	2.362	21.064	1.481	1	
053GHC	GHC	GLORIA	1	100	0.2	86	1	15	0.32	2	2	9	200	800	0.247	3.311	3.333	3	
053GHD	GHD	GLORIA	1	100	0.2	86	1	15	0.32	2	9	15	150	400	1.434	4.725	3.333	2	
053GHF	GHF	GLORIA	1	100	0.2	86	1	15	0.32	2	15	50	100	400	2.362	21.064	3.333	2	1*
053GKB	GKB	GORGONIO	1	100	0.05	86	3	75	0.32	5	0	5	200	800	0.080	1.512	1.667	3	
053GMB	GMB	GREENFIELD	1	100	0.3	86	3	25	0.32	5	2	5	200	800	0.247	1.512	5.000	3	
053GMC	GMC	GREENFIELD	1	100	0.3	86	3	25	0.32	5	5	9	200	800	0.756	3.311	5.000	3	
053GMD	GMD	GREENFIELD	1	100	0.3	86	3	25	0.32	5	9	15	150	500	1.434	5.283	5.000	2	3*
053HAE	HAE	HAIRE	1	100	0.05	0	3	60	0.32	2	15	30	150	350	2.893	10.977	0.833	1	
053HBB	HBB	HANFORD	1	100	0.3	0	3	15	0.2	5	0	5	200	800	0.080	1.512	13.333	3	
053HCF	HCF	HENNEKE	1	100	0.05	0	3	45	0.1	1	15	75	100	400	2.362	30.061	1.778	1	
053JAF	JAF	JUNIPERO	1	100	0.05	0	3	90	0.2	2	30	50	100	200	5.867	14.894	0.889	1	
053JBG	JBG	JUNIPERO	1	100	0.05	0	3	90	0.24	2	30	75	100	200	5.867	21.256	0.741	1	
053JC	JC	JUNIPERO	1	35	0.05	0	3	90	0.24	2	50	85	100	200	10.532	23.087	0.741	1	
053JC	JC	SUR	2	35	0.05	0	3	90	0.15	2	50	85	100	200	10.532	23.087	1.185	1	
053LAD	LAD	LINNE	1	100	0.1	0	3	25	0.28	2	5	15	150	550	0.655	5.540	2.286	2	
053LAE	LAE	LINNE	1	100	0.1	0	3	25	0.28	2	15	30	150	300	2.893	10.162	2.286	1	

053LAF	LAF	LINNE	1	100	0.1	0	3	25	0.28	2	30	50	100	200	5.867	14.894	2.286	1
053LBD	LBD	LINNE	1	40	0.1	0	3	25	0.28	2	9	15	150	400	1.434	4.725	2.286	2
053LBD	LBD	DIABLO	2	35	0.1	0	3	25	0.24	3	9	15	150	400	1.434	4.725	4.000	23*
053LBE	LBE	LINNE	1	40	0.1	0	3	25	0.28	2	15	30	150	300	2.893	10.162	2.286	1
053LBE	LBE	DIABLO	2	35	0.1	0	3	25	0.24	3	15	30	150	350	2.893	10.977	4.000	21*
053LCE	LCE	LINNE	1	40	0.1	0	3	25	0.28	2	15	30	150	350	2.893	10.977	2.286	1
053LCE	LCE	SHEDD	2	30	0.1	0	3	25	0.37	2	15	30	150	350	2.893	10.977	1.730	1
053LCF	LCF	LINNE	1	40	0.1	0	3	25	0.28	2	30	50	100	200	5.867	14.894	2.286	1
053LCF	LCF	SHEDD	2	25	0.1	0	3	25	0.37	2	30	50	100	200	5.867	14.894	1.730	1
053LCF2	LCF2	LINNE	1	35	0.1	0	3	25	0.28	2	15	50	100	400	2.362	21.064	2.286	1
053LCF2	LCF2	SHEDD	2	35	0.1	0	3	25	0.37	2	15	50	100	400	2.362	21.064	1.730	1
053LCG2	LCG2	LINNE	1	40	0.1	0	3	25	0.28	2	50	75	100	200	10.532	21.256	2.286	1
053LCG2	LCG2	SHEDD	2	25	0.1	0	3	25	0.37	2	50	75	100	200	10.532	21.256	1.730	1
053LDA	LDA	LOCKWOOD	1	100	0.3	0	3	130	0.43	5	0	2	200	1500	0.080	0.452	0.716	3
053LDC	LDC	LOCKWOOD	1	100	0.3	0	3	130	0.43	5	2	9	200	800	0.247	3.311	0.716	2
053LEA	LEA	LOCKWOOD	1	100	0.3	0	3	130	0.28	5	0	2	200	1500	0.080	0.452	1.099	3
053LEC	LEC	LOCKWOOD	1	100	0.3	0	3	130	0.28	5	2	9	200	800	0.247	3.311	1.099	2
053LED	LED	LOCKWOOD	1	100	0.3	0	3	130	0.28	5	9	15	150	400	1.434	4.725	1.099	1
053LGA	LGA	LOCKWOOD	1	100	0.3	0	3	130	0.24	5	0	2	200	1500	0.080	0.452	1.282	3
053LHE	LHE	LOPEZ	1	100	0.05	0	3	35	0.15	1	15	30	150	350	2.893	10.977	1.524	1
053LKF	LKF	LOS GATOS	1	100	0.05	0	3	180	0.2	2	30	50	100	200	5.867	14.894	0.444	1
053LKG	LKG	LOS GATOS	1	100	0.05	0	3	180	0.2	2	50	75	100	200	10.532	21.256	0.444	1
053LMD	LMD	LOS OSOS	1	100	0.05	0	3	35	0.32	2	9	15	150	400	1.434	4.725	1.429	1
053LME	LME	LOS OSOS	1	100	0.05	0	3	35	0.32	2	15	30	1500	350	9.150	10.977	1.429	1
053LMF	LMF	LOS OSOS	1	100	0.05	0	3	35	0.32	2	30	50	100	200	5.867	14.894	1.429	1
053LMG	LMG	LOS OSOS	1	100	0.05	0	3	35	0.32	2	50	75	100	200	10.532	21.256	1.429	1
053LN	LN	LOS OSOS	1	40	0.05	0	3	35	0.32	2	30	75	100	200	5.867	21.256	1.429	1
053LN	LN	MILLSHOLM	2	20	0.05	0	3	35	0.43	1	30	75	100	200	5.867	21.256	0.532	1
053MAE	MAE	MCCOY	1	100	0.05	0	3	25	0.32	2	15	30	150	350	2.893	10.977	2.000	1
053MAF	MAF	MCCOY	1	100	0.05	0	3	25	0.32	2	30	50	100	200	5.867	14.894	2.000	1
053MAG	MAG	MCCOY	1	100	0.05	0	3	25	0.32	2	50	75	100	200	10.532	21.256	2.000	1
053MBE	MBE	MCCOY	1	45	0.05	0	3	25	0.32	2	15	30	150	350	2.893	10.977	2.000	1
053MBE	MBE	GILROY	2	30	0.05	0	3	25	0.24	2	15	30	150	350	2.893	10.977	2.667	1
053MBG	MBG	MCCOY	1	35	0.05	0	3	25	0.32	2	30	75	100	200	5.867	21.256	2.000	1
053MBG	MBG	GILROY	2	25	0.05	0	3	25	0.24	2	30	75	100	200	5.867	21.256	2.667	1
053MCG	MCG	MCCOY VARIANT	1	100	0.05	0	3	130	0.2	3	30	75	100	200	5.867	21.256	0.923	1
053MD	MD	MCMULLIN	1	35	0.05	0	3	155	0.17	1	30	75	100	200	5.867	21.256	0.304	1
053MD	MD	PLASKETT	2	35	0.05	0	3	155	0.1	1	30	75	100	200	5.867	21.256	0.516	1
053ME	ME	METZ	1	100	0.3	134	1	15	0.15	5	0	2	200	1500	0.080	0.452	17.778	3
053MF	MF	METZ	1	100	0.3	86	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3
053MG	MG	METZ	1	35	0.3	134	1	15	0.15	5	0	9	200	800	0.080	3.311	17.778	3
053MG	MG	METZ	2	35	0.3	86	3	15	0.32	5	0	9	200	800	0.080	3.311	8.333	3
053MHG	MHG	MILLSHOLM	1	100	0.05	0	3	155	0.43	1	30	75	100	200	5.867	21.256	0.120	1
053MK	MK	MILLSHOLM	1	40	0.05	0	3	35	0.43	1	60	75	100	200	12.548	21.256	0.532	1
053MK	MK	ALO	2	20	0.05	0	3	35	0.24	2	50	60	100	200	10.532	17.745	1.905	1
053MM	MM	MILLSHOLM	1	50	0.05	0	3	155	0.43	1	30	75	100	200	5.867	21.256	0.120	1
053MM	MM	GAZOS	2	20	0.05	38	3	155	0.43	2	30	75	100	200	5.867	21.256	0.240	1
053MNA	MNA	MOCHO	1	100	0.3	86	3	15	0.43	5	0	2	200	1500	0.080	0.452	6.202	3
053MOA	MOA	MOCHO	1	100	0.3	86	3	15	0.37	5	0	2	200	1500	0.080	0.452	7.207	3
053MOC	MOC	MOCHO	1	100	0.3	86	3	15	0.37	5	2	9	200	800	0.247	3.311	7.207	3
053MP	MP	MONTARA	1	40	0.05	0	3	45	0.32	1	15	75	100	300	2.362	26.034	0.556	1
053MP	MP	ROCK OUTCROP	2	25	0.05	ERROR		0					100	300	ERROR	ERROR	ERROR	ERRO
053NAD	NAD	NACIMIENTO	1	100	0.1	0	3	35	0.32	2	9	15	150	400	1.434	4.725	1.429	1
053NAE	NAE	NACIMIENTO	1	100	0.1	0	3	35	0.32	2	15	30	150	350	2.893	10.977	1.429	1
053NAF	NAF	NACIMIENTO	1	100	0.1	0	3	35	0.32	2	30	50	100	200	5.867	14.894	1.429	1
053NAG	NAG	NACIMIENTO	1	100	0.1	0	3	35	0.32	2	50	75	100	200	10.532	21.256	1.429	1

053NBF	NBF	NACIMIENTO	1	40	0.1	0	3	35	0.32	2	30	50	100	200	5.867	14.894	1.429	1	
053NBF	NBF	LOS OSOS	2	20	0.1	0	3	35	0.32	2	30	50	100	200	5.867	14.894	1.429	1	
053NBF	NBF	SAN BENITO	3	20	0.1	0	3	35	0.37	3	30	50	100	200	5.867	14.894	1.853	1	
053NBG	NBG	NACIMIENTO	1	40	0.1	0	3	35	0.32	2	50	75	100	200	10.532	21.256	1.429	1	
053NBG	NBG	LOS OSOS	2	20	0.1	0	3	35	0.32	2	50	75	100	200	10.532	21.256	1.429	1	
053NBG	NBG	SAN BENITO	3	20	0.1	0	3	35	0.37	3	50	75	100	200	10.532	21.256	1.853	1	
053NCC	NCC	NARLON	1	100	0.05	134	3	25	0.24	3	2	9	200	800	0.247	3.311	4.000	3	
053NCE	NCE	NARLON	1	100	0.05	134	3	25	0.24	3	15	30	150	350	2.893	10.977	4.000	2	
0530AD	OAD	OCEANO	1	100	0.2	310	1	15	0.1	5	2	15	200	600	0.247	5.787	26.667	3	
053PA	PA	PACHECO	1	100	0.2	0	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3	
053PB	PB	PACHECO	1	100	0.2	0	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3	
053PCC	PCC	PARKFIELD	1	100	0.05	0	3	35	0.28	2	2	9	200	800	0.247	3.311	1.633	2	
053PCE	PCE	PARKFIELD	1	100	0.05	0	3	35	0.28	2	15	30	150	350	2.893	10.977	1.633	1	
053PDC	PDC	PFEIFFER	1	100	0.05	48	3	180	0.28	3	2	9	150	400	0.227	2.341	0.476	2	
053PDD	PDD	PFEIFFER	1	100	0.05	48	3	180	0.28	3	9	15	100	400	1.170	4.725	0.476	1	
053PE	PE	ROCK OUTCROP	2	25	0.05	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053PF	PF	PICO	1	100	0.3	56	3	15	0.28	5	0	2	200	1500	0.080	0.452	9.524	3	
053PGE	PGE	PINNACLES	1	100	0.05	0	3	25	0.37	2	5	30	150	400	0.655	11.734	1.730	2	
053PHG2	PHG2	PINNACLES	1	100	0.05	0	3	25	0.24	2	30	75	100	200	5.867	21.256	2.667	1	
053PKE	PKE	PINNACLES VARIANT	1	100	0.05	0	3	35	0.28	1	5	30	150	400	0.655	11.734	0.816	~~2~~ 1*	
053PKF	PKF	PINNACLES VARIANT	1	100	0.05	0	3	35	0.28	1	30	50	100	200	5.867	14.894	0.816	1	
053PM	PM	PITS AND DUMPS	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053PNA	PNA	PLACENTIA	1	100	0.3	0	3	15	0.37	2	0	2	200	1500	0.080	0.452	2.883	3	
053PNC	PNC	PLACENTIA	1	100	0.3	0	3	15	0.37	2	2	9	200	800	0.247	3.311	2.883	2	
053PND	PND	PLACENTIA	1	100	0.3	0	3	15	0.37	2	9	15	150	400	1.434	4.725	2.883	2	
053PNE	PNE	PLACENTIA	1	100	0.3	0	3	15	0.37	2	15	30	150	350	2.893	10.977	2.883	1	
053POE	POE	PLACENTIA	1	45	0.3	0	3	15	0.37	2	15	30	150	350	2.893	10.977	2.883	1	
053POE	POE	ARBUCKLE	2	30	0.3	0	3	15	0.2	5	15	30	150	350	2.893	10.977	13.333	3	
053PP	PP	PLASKETT	1	35	0.05	0	3	155	0.1	1	30	75	100	200	5.867	21.256	0.516	1	
053PP	PP	RELIZ	2	30	0.05	0	3	155	0.1	1	30	75	100	200	5.867	21.256	0.516	1	
053PR	PR	PSAMMENTS	1	50	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053PR	PR	FLUVENTS	2	50	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053PS	PS	PSAMMENTS	1	50	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053PS	PS	FLUVENTS	2	50	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053RAA	RAA	RINCON	1	100	0.2	0	3	35	0.37	4	0	2	200	1500	0.080	0.452	2.471	3	
053RAC	RAC	RINCON	1	100	0.2	0	3	35	0.37	4	2	9	200	800	0.247	3.311	2.471	~~2~~ 3*	
053RAD	RAD	RINCON	1	100	0.2	0	3	35	0.37	4	9	15	150	400	1.434	4.725	2.471	2	
053RAE	RAE	RINCON	1	100	0.2	0	3	35	0.37	4	15	30	150	350	2.893	10.977	2.471	1	
053RB	RB	RINDGE	1	100	0.2	134	3	15	0.02	5	0	2	200	1500	0.080	0.452	******	3	
053RC	RC	ROCK OUTCROP	1	60	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053RC	RC	XERORTHENT	2	40	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053SAA	SAA	SALINAS	1	100	0.3	48	3	15	0.37	5	0	2	200	1500	0.080	0.452	7.207	3	
053SBA	SBA	SALINAS	1	100	0.3	38	3	15	0.37	5	0	2	200	1500	0.080	0.452	7.207	3	
053SBC	SBC	SALINAS	1	100	0.3	38	3	15	0.37	5	2	9	200	800	0.247	3.311	7.207	3	
053SCE	SCE	SAN ANDREAS	1	100	0.05	0	3	25	0.32	2	15	30	150	350	2.893	10.977	2.000	1	
053SCG	SCG	SAN ANDREAS	1	100	0.05	0	3	25	0.32	2	30	75	100	200	5.867	21.256	2.000	1	
053SDF	SDF	SAN BENITO	1	100	0.05	0	3	25	0.37	3	30	50	100	200	5.867	14.894	2.595	1	
053SDG	SDG	SAN BENITO	1	100	0.05	0	3	25	0.37	3	50	75	100	200	10.532	21.256	2.595	1	
053SEG	SEG	SAN TIMOTEO	1	100	0.05	0	3	25	0.24	2	30	75	100	200	5.867	21.256	2.667	1	
053SFD	SFD	SANTA LUCIA	1	100	0.1	0	3	35	0.15	2	2	15	200	600	0.247	5.787	3.048	2	
053SFE	SFE	SANTA LUCIA	1	100	0.1	0	3	35	0.15	2	15	30	150	350	2.893	10.977	3.048	~~2~~ 1*	
053SFF	SFF	SANTA LUCIA	1	100	0.1	0	3	35	0.15	2	30	50	100	200	5.867	14.894	3.048	1	
053SG	SG	SANTA LUCIA	1	35	0.1	0	3	35	0.15	2	30	75	100	200	5.867	21.256	3.048	1	
053SG	SG	RELIZ	2	25	0.1	0	3	35	0.1	1	30	75	100	200	5.867	21.256	2.286	1	
053SG	SG	LOPEZ	3	20	0.1	0	3	35	0.15	1	30	75	100	200	5.867	21.256	1.524	1	
053SHC	SHC	SANTA YNEZ	1	100	0.1	38	3	25	0.37	2	2	9	200	800	0.247	3.311	1.730	2	

053SHD	SHD	SANTA YNEZ	1	100	0.1	38	3	25	0.37	2	9	15	150	400	1.434	4.725	1.730	2	
053SHD2	SHD2	SANTA YNEZ	1	100	0.1	38	3	25	0.37	2	5	15	150	550	0.655	5.540	1.730	2	
053SHE	SHE	SANTA YNEZ	1	100	0.1	38	3	25	0.37	2	15	30	150	350	2.893	10.977	1.730	1	
053SMG3	SMG3	SHEDD	1	100	0.05	0	3	25	0.43	2	30	75	100	200	5.867	21.256	1.488	1	
053SND	SND	SHEDD	1	100	0.05	0	3	25	0.37	2	9	15	150	400	1.434	4.725	1.730	~~2~~ 1*	
053SNE	SNE	SHEDD	1	100	0.05	0	3	25	0.37	2	15	30	150	350	2.893	10.977	1.730	1	
053SNF2	SNF2	SHEDD	1	100	0.05	0	3	25	0.37	2	30	50	100	200	5.867	14.894	1.730	1	
053SOD	SOD	SHERIDAN	1	100	0.05	0	3	45	0.28	2	5	15	150	550	0.655	5.540	1.270	2	
053SOE	SOE	SHERIDAN	1	100	0.05	0	3	45	0.28	2	15	30	150	350	2.893	10.977	1.270	1	
053SOG	SOG	SHERIDAN	1	100	0.05	0	3	45	0.28	2	30	75	100	200	5.867	21.256	1.270	1	
053SPD	SPD	SNELLING	1	45	0.2	0	3	25	0.32	5	5	15	150	550	0.655	5.540	5.000	~~2~~ 3*	
053SPD	SPD	GREENFIELD	2	35	0.2	86	3	25	0.32	5	5	15	150	550	0.655	5.540	5.000	~~2~~ 3*	
053SPE2	SPE2	SNELLING	1	35	0.2	0	3	25	0.32	5	9	30	150	400	1.434	11.734	5.000	2	
053SPE2	SPE2	GREENFIELD	2	35	0.2	86	3	25	0.32	5	9	30	150	400	1.434	11.734	5.000	2	
053SRA	SRA	SORRENTO	1	100	0.3	48	3	15	0.32	5	0	2	200	1500	0.080	0.452	8.333	3	
053SRC	SRC	SORRENTO	1	100	0.3	48	3	15	0.32	5	2	9	200	800	0.247	3.311	8.333	3	
053SS	SS	SUR	1	60	0.05	0	3	90	0.15	2	50	85	100	20010.532		23.087	1.185	1	
053SS	SS	JUNIPERO	2	20	0.05	0	3	90	0.24	2	50	85	100	20010.532		23.087	0.741	1	
053ST	ST	SUR	1	50	0.05	0	3	90	0.15	2	30	75	100	200	5.867	21.256	1.185	1	
053ST	ST	PLASKETT	2	25	0.05	0	3	90	0.1	1	30	75	100	200	5.867	21.256	0.889	1	
053TAC	TAC	TANGAIR	1	100	0.05	310	3	25	0.2	5	0	5	200	800	0.080	1.512	8.000	3	
053TBB	TBB	TUJUNGA	1	100	0.3	310	1	15	0.17	5	0	5	200	800	0.080	1.51215.686		3	
053VAD	VAD	VISTA	1	100	0.05	0	3	25	0.32	2	5	15	150	550	0.655	5.540	2.000	2	
053VAE	VAE	VISTA	1	100	0.05	0	3	25	0.32	2	15	30	150	350	2.893	10.977	2.000	1	
053VAG	VAG	VISTA	1	100	0.05	0	3	25	0.32	2	30	75	100	200	5.867	21.256	2.000	1	
053VB	VB	VISTA	1	45	0.05	0	3	25	0.32	2	15	75	100	200	2.362	21.256	2.000	1	
053VB	VB	ROCK OUTCROP	2	30	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053XA	XA	XERERTS	1	40	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053XA	XA	XEROLLS	2	40	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053XB	XB	XERORTHENTS	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053XC	XC	XERORTHENTS	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		
053XD	XD	XERORTHENTS	1	100	0	ERROR		0				ERROR	ERROR	ERROR	ERROR	ERROR	ERRO		

* Based on field checks and recalculation of LS Value, the HEL class was changed for this unit.