- 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.	ST/RK	HEL CLASS
641AA	AA	ALAMITOS	1 100	0.1	0	3	35	0.24	5	0	1	200	1500	0.080	0.291	4.762	3
641AB	AB	ALTAMONT	1 100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641AC	AC	ALTAMONT	1 100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641AD	AD	ALTAMONT	1 100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641AE	AE	ALTAMONT	1 100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641AF	AF	ALTAMONT	1 100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641AG	AG	ALTAMONT	1 100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641AH	AH	ALTAMONT	1 100	0.1	0	3	45	0.24	3	10	20	150	400	1.659	6.955	2.222	2
641AK	AK	ALTAMONT	1 100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641AL	AL	ALTAMONT	1 100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641AM	AM	ALTAMONT	1 100	0.1	0	3	45	0.24	3	10	20	150	400	1.659	6.955	2.222	2
641AN	AN	ALVISO	1 100	0.1	0	3	45	0.32	5	0	1	200	1500	0.080	0.291	2.778	3
641AO	AO	AYAR	1 100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641AP	AP	AYAR	1 100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641AR	AR	AYAR	1 100	0.1	0	3	45	0.28	3	10	35	150	400	1.659	14.160	1.905	2
641AS	AS	AYAR	1 100	0.1	0	3	45	0.28	3	35	50	100	200	7.080	14.894	1.905	1
641AT	AT	AZULE	1 100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641AU	AU	AZULE	1 100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641AV	AV	AZULE	1 100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641AW	AW	AZULE	1 100	0.1	0	3	45	0.28	3	10	20	150	400	1.659	6.955	1.905	2
641AX	AX	AZULE	1 100	0.1	0	3	45	0.28	3	10	20	150	400	1.659	6.955	1.905	2
641AY	AY	AZULE	1 100	0.1	0	3	45	0.28	3	35	50	100	200	7.080	14.894	1.905	1
641AZ	AZ	AZULE	1 100	0.1	0	3	45	0.28	3	35	50	100	200	7.080	14.894	1.905	1
641BA	BA	BAYSHORE	1 100	0.1	0	3	45	0.37	5	3	5	200	800	0.353	1.512	2.402	3
641BB	BB	BAYSHORE	1 100	0.1	0	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641BC	BC	ALTAMONT	2 40	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BC	BC	BERRYESSA	1 50	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BD	BD	ALTAMONT	2 40	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BD	BD	BERRYESSA	1 50	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BE	BE	ALTAMONT	2 40	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BE	BE	BERRYESSA	1 50	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641BF	BF	ALTAMONT	2 40	0.1	0	3	45	0.24	3	10	20	150	400	1.659	6.955	2.222	2
641BF	BF	BERRYESSA	1 50	0.1	0	3	45	0.24	3	10	20	150	400	1.659	6.955	2.222	2
641BG	BG	ALTAMONT	2 40	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641BG	BG	BERRYESSA	1 50	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641BH	BH	ALTAMONT	2 40	0.1	0	3	45	0.2	3	20	35	150	350	4.259	13.245	2.667	1
641BH	BH	BERRYESSA	1 50	0.1	0	3	45	0.2	3	20	35	150	350	4.259	13.245	2.667	1
641CA	CA	CAMPBELL	1 100	0.1	0	3	45	0.37	5	0	1	200	1500	0.080	0.291	2.402	3
641CB	CB	CAMPBELL	1 100	0.1	0	3	45	0.37	5	0	1	200	1500	0.080	0.291	2.402	3
641CC	CC	CAMPBELL	1 100	0.1	0	3	45	0.37	5	0	1	200	1500	0.080	0.291	2.402	3
641CD	CD	CASTRO	1 100	0.1	0	3	45	0.24	2	0	1	200	1500	0.080	0.291	1.481	3
641CE	CE	CASTRO	1 100	0.1	0	3	45	0.24	2	1	3	200	800	0.159	0.535	1.481	3
641CF	CF	CAYUCOS	1 100	0.1	0	3	110	0.32	1	20	35	150	350	4.259	13.245	0.227	1
641CG	CG	CAYUCOS	1 100	0.1	0	3	110	0.32	1	20	35	150	350	4.259	13.245	0.227	1
641CH	CH	CAYUCOS	1 100	0.1	0	3	110	0.32	1	10	20	150	400	1.659	6.955	0.227	1
641CK	CK	CAYUCOS	1 100	0.1	0	3	110	0.32	1	20	35	150	350	4.259	13.245	0.227	1
641CL	CL	CAYUCOS	1 100	0.1	0	3	110	0.32	1	10	20	150	400	1.659	6.955	0.227	1
641CM	CM	CLEAR LAKE	1 100	0.1	0	3	45	0.24	5	0	1	200	1500	0.080	0.291	3.704	3
641CN	CN	CLIMAX	1 100	0.1	0	3	110	0.24	2	20	35	150	350	4.259	13.245	0.606	1

641CO	CO	CLIMAX	1	100	0.1	0	3	110	0.24	2	10	20	150	400	1.659	6.955	0.606	1
641CP	CP	CROPLEY	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641CR	CR	CROPLEY	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641CS	CS	CROPLEY	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641CT	CT	CROPLEY	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641CU	CU	CROPLEY	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641CV	CV	CROPLEY	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641CW	CW	CROPLEY	1	100	0.1	0	3	45	0.2	5	3	6	200	800	0.353	1.900	4.444	3
641CX	CX	CROPLEY	1	100	0.1	0	3	45	0.2	5	1	3	200	800	0.159	0.535	4.444	3
641DA	DA	DIABLO	1	100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641DB	DB	DIABLO	1	100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641DC	DC	DIABLO	1	100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641DD	DD	DIABLO	1	100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641DE	DE	DIABLO	1	100	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641DF	DF	DIABLO	1	100	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641DG	DG	DUBLIN	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641DH	DH	DUBLIN	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641DK	DK	DUBLIN	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641DL	DL	DUBLIN	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641EA	EA	EDENVALE	1	100	0.1	0	3	45	0.24	5	3	6	200	800	0.353	1.900	3.704	3
641EB	EB	EDENVALE	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641EC	EC	PITS	1	100	0.1	0ERROR		0							ERROR	ERROR	ERROR	ERRO
641GA	GA	GAVIOTA	1	100	0.1	0	3	45	0.24	1	20	35	150	350	4.259	13.245	0.741	1
641GB	GB	GAVIOTA	1	100	0.1	0	3	45	0.24	1	20	35	150	350	4.259	13.245	0.741	1
641GC	GC	GAVIOTA	1	100	0.1	0	3	45	0.24	1	35	50	100	200	7.080	14.894	0.741	1
641GD	GD	ALTAMONT	2	30	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641GD	GD	GAVIOTA	1	60	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GE	GE	ALTAMONT	2	30	0.1	0	3	45	0.24	3	20	35	150	350	4.259	13.245	2.222	1
641GE	GE	GAVIOTA	1	60	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GF	GF	ALTAMONT	2	30	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641GF	GF	GAVIOTA	1	60	0.1	0	3	45	0.43	1	35	50	100	200	7.080	14.894	0.413	1
641GG	GG	ALTAMONT	2	30	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641GG	GG	GAVIOTA	1	60	0.1	0	3	45	0.43	1	35	50	100	200	7.080	14.894	0.413	1
641GH	GH	ALTAMONT	2	30	0.1	0	3	45	0.24	3	35	50	100	200	7.080	14.894	2.222	1
641GH	GH	GAVIOTA	1	60	0.1	0	3	45	0.43	1	35	50	100	200	7.080	14.894	0.413	1
641GK	GK	GAVIOTA	1	100	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GL	GL	GAVIOTA	1	100	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GM	GM	GAVIOTA	1	100	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GN	GN	GAVIOTA	1	100	0.1	0	3	45	0.43	1	35	50	100	200	7.080	14.894	0.413	1
641GO	GO	GAVIOTA	1	100	0.1	0	3	45	0.43	1	35	50	100	200	7.080	14.894	0.413	1
641GP	GP	GAVIOTA	1	100	0.1	0	3	45	0.43	1	50	75	100	200	10.532	21.256	0.413	1
641GR	GR	AYAR	1	100	0.1	0	3	45	0.28	3	20	35	150	350	4.259	13.245	1.905	1
641GR	GR	GAVIOTA	1	100	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641GS	GS	GAVIOTA	1	100	0.1	0	3	45	0.43	1	20	35	150	350	4.259	13.245	0.413	1
641HA	HA	HOVEY	1	100	0.1	86	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641HB	HB	HOVEY	1	100	0.1	86	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641HC	HC	HUGO	1	100	0.1	0	3	110	0.37	3	20	35	150	350	4.259	13.245	0.590	1
641HD	HD	HUGO	1	100	0.1	0	3	110	0.37	3	10	20	150	400	1.659	6.955	0.590	1
641HE	HE	HUGO	1	100	0.1	0	3	110	0.3	3	3	20	150	550	0.324	8.156	0.727	2
641HF	HF	HUGO	1	100	0.1	0	3	110	0.37	3	20	35	150	350	4.259	13.245	0.590	1
641HG	HG	HUGO	1	100	0.1	0	3	110	0.37	3	20	35	150	350	4.259	13.245	0.590	1
641HH	HH	HUGO	1	100	0.1	0	3	110	0.37	3	10	20	150	400	1.659	6.955	0.590	1
641HK	HK	HUGO	1	100	0.1	0	3	110	0.37	3	35	50	100	200	7.080	14.894	0.590	1
641HL	HL	HUGO	1	100	0.1	0	3	110	0.37	3	3	20	150	550	0.324	8.156	0.590	2
641HM	HM	HUGO	1	100	0.1	0	3	110	0.28	3	20	35	150	350	4.259	13.245	0.779	1
641HN	HN	HUGO	1	100	0.1	0	3	110	0.28	3	10	20	150	400	1.659	6.955	0.779	1

641HO	HO	HUGO	1	100	0.1	0	3	110	0.28	3	10	20	150	400	1.659	6.955	0.779	1
641HP	HP	HUGO	1	100	0.1	0	3	110	0.37	3	35	75	100	200	7.080	21.256	0.590	1
641HR	HR	HUGO	1	100	0.1	0	3	110	0.28	1	50	75	100	200	10.532	21.256	0.260	1
641KA	KA	KITCHEN	1	100		ERROR		0							ERROR	ERROR	ERROR	ERRO
641LA	LA	LOS GATOS	1	100	0.1	0	3	110	0.32	2	20	35	150	350	4.259	13.245	0.455	1
641LB	LB	LOS GATOS	1	100	0.1	0	3	110	0.32	2	20	35	150	350	4.259	13.245	0.455	1
641LC	LC	LOS GATOS	1	100	0.1	0	3	110	0.32	2	20	35	150	350	4.259	13.245	0.455	1
641LD	LD	LOS GATOS	1	100	0.1	0	3	110	0.32	2	10	20	150	400	1.659	6.955	0.455	1
641LE	LE	LOS GATOS	1	100	0.1	0	3	110	0.32	2	35	50	100	200	7.080	14.894	0.455	1
641LF	LF	LOS GATOS	1	60	0.1	0	3	110	0.32	2	50	75	100	200	10.532	21.256	0.455	1
641LF	LF	MAYMEN	2	30	0.1	0	3	110	0.32	2	50	75	100	200	10.532	21.256	0.455	1
641LG	LG	LOS TRANCOS	1	100	0.1	0	3	110	0.24	1	10	35	150	400	1.659	14.160	0.303	1
641MA	MA	MADE LAND	1	100		ERROR		0							ERROR	ERROR	ERROR	ERRO
641MB	MB	MAYMEN	1	100	0.1	0	3	110	0.32	1	20	50	100	350	3.478	19.703	0.227	1
641MC	MC	MAYMEN	1	100	0.1	0	3	110	0.32	1	20	35	150	350	4.259	13.245	0.227	1
641MD	MD	MAYMEN	1	100	0.1	0	3	110	0.32	1	10	35	150	400	1.659	14.160	0.227	1
641ME	ME	MAYMEN	1	100	0.1	0	3	110	0.2	1	50	75	100	200	10.532	21.256	0.364	1
641MF	MF	MILPITAS	1	100	0.1	0	3	45	0.37	3	3	10	200	800	0.353	3.832	1.441	2
641MG	MG	MILPITAS	1	100	0.1	0	3	45	0.37	3	3	10	200	800	0.353	3.832	1.441	2
641MH	MH	MILPITAS	1	100	0.1	0	3	45	0.37	3	10	20	150	400	1.659	6.955	1.441	1
641MI	MI	MOCHO	1	100	0.1	86	3	45	0.37	5	0	1	200	1500	0.080	0.291	2.402	3
641MJ	MJ	MOCHO	1	100	0.1	86	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641MK	MK	MOCHO	1	100	0.1	86	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641ML	ML	MOCHO	1	100	0.1	86	3	45	0.28	5	0	1	200	1500	0.080	0.291	3.175	3
641MM	MM	MOCHO	1	100	0.1	0	3	45	0.24	5	1	3	200	800	0.159	0.535	3.704	3
641MN	MN	MOCHO	1	100	0.1	86	3	45	0.43	5	0	1	200	1500	0.080	0.291	2.067	3
641MO	MO	MOCHO	1	100	0.1	86	3	45	0.43	5	1	3	200	800	0.159	0.535	2.067	3
641MP	MP	MOCHO	1	100	0.1	86	3	45	0.43	5	3	6	200	800	0.353	1.900	2.067	3
641MQ	MQ	MOCHO	1	100	0.1	86	3	45	0.43	5	1	3	200	800	0.159	0.535	2.067	3
641MR	MR	MOCHO	1	100	0.1	86	3	45	0.28	5	0	1	200	1500	0.080	0.291	3.175	3
641MS	MS	MOCHO	1	100	0.1	86	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641MT	MT	MONTARA	1	100	0.1	0	3	0	0.32	1	20	35	150	350	4.259	13.245	ERROR	ERRO
641MU	MU	MONTARA	1	100	0.1	0	3	110	0.32	1	20	35	150	350	4.259	13.245	0.227	1
641MV	MV	MONTARA	1	100	0.1	0	3	110	0.32	1	35	75	100	200	7.080	21.256	0.227	1
641MW	MW	CLIMAX	2	30	0.1	0	3	110	0.24	2	20	35	150	350	4.259	13.245	0.606	1
641MW	MW	MONTARA	1	60	0.1	0	3	110	0.24	1	20	35	150	350	4.259	13.245	0.303	1
641MX	MX	MONTARA	1	100	0.1	0	3	110	0.24	1	10	35	150	400	1.659	14.160	0.303	1
641MY	MY	MONTARA	1	100	0.1	0	3	110	0.2	1	20	35	150	350	4.259	13.245	0.364	1
641MZ	MZ	MONTARA	1	100	0.1	0	3	110	0.2	1	10	20	150	400	1.659	6.955	0.364	1
641OA	OA	OHMER	1	100	0.1	0	3	45	0.32	5	3	10	200	800	0.353	3.832	2.778	2
641OB	OB	OHMER	1	100	0.1	0	3	45	0.32	5	20	35	150	350	4.259	13.245	2.778	1
641OC	OC	OHMER	1	100	0.1	0	3	45	0.32	5	20	35	150	350	4.259	13.245	2.778	1
641OD	OD	OHMER	1	100	0.1	0	3	45	0.3	5	10	20	150	400	1.659	6.955	2.963	2
641OE	OE	OHMER	1	100	0.1	0	3	45	0.32	5	3	10	200	800	0.353	3.832	2.778	2
641OF	OF	ORESTIMBA	1	100	0.1	0	3	45	0.32	5	0	1	200	1500	0.080	0.291	2.778	3
641OG	OG	ORESTIMBA	1	100	0.1	0	3	45	0.32	5	0	1	200	1500	0.080	0.291	2.778	3
641PA	PA	PERMANENTE	1	100	0.1	0	3	110	0.24	1	50	75	100	200	10.532	21.256	0.303	1
641PB	PB	PERMANENTE	1	100	0.1	0	3	110	0.24	1	20	35	150	350	4.259	13.245	0.303	1
641PC	PC	PESCADERO	1	100	0.1	0	3	45	0.28	5	0	1	200	1500	0.080	0.291	3.175	3
641PD	PD	PESCADERO	1	100	0.1	0	3	45	0.28	5	0	1	200	1500	0.080	0.291	3.175	3
641PE	PE	PLEASANTON	1	100	0.1	0	3	45	0.32	5	3	6	200	800	0.353	1.900	2.778	3
641PF	PF	PLEASANTON	1	100	0.1	0	3	45	0.32	5	1	3	200	800	0.159	0.535	2.778	3
641PG	PG	PLEASANTON	1	100	0.1	0	3	45	0.2	5	1	3	200	800	0.159	0.535	4.444	3
641PH	PH	PLEASANTON	1	100	0.1	0	3	45	0.2	5	3	8	200	800	0.353	2.799	4.444	3
641PI	PI	PLEASANTON	1	100	0.1	0	3	45	0.2	5	20	30	150	350	4.259	10.977	4.444	2
641PK	PK	PLEASANTON	1	100	0.1	0	3	45	0.2	5	20	35	150	350	4.259	13.245	4.444	2

641PM	PM	PLEASANTON	1	100	0.1	0	3	45	0.2	5	3	10	200	800	0.353	3.832	4.444	3
641PN	PN	PLEASANTON	1	100	0.1	0	3	45	0.2	5	8	20	150	550	1.212	8.156	4.444	2
641PO	PO	PLEASANTON	1	100	0.1	0	3	45	0.2	5	1	3	200	800	0.159	0.535	4.444	3
641PP	PP	PLEASANTON	1	100	0.1	0	3	45	0.32	5	1	3	200	800	0.159	0.535	2.778	3
641PR	PR	PLEASANTON	1	100	0.1	0	3	45	0.32	5	3	10	200	800	0.353	3.832	2.778	2
641PS	PS	PLEASANTON	1	100	0.1	0	3	45	0.32	5	1	3	200	800	0.159	0.535	2.778	3
641PT	PT	POSITAS	1	60	0.1	0	3	45	0.2	5	10	20	150	400	1.659	6.955	4.444	2
641PT	PT	SARATOGA	2	30	0.1	0	3	45	0.2	5	10	20	150	400	1.659	6.955	4.444	2
641PU	PU	POSITAS	1	60	0.1	0	3	45	0.2	5	10	20	150	400	1.659	6.955	4.444	2
641PU	PU	SARATOGA	2	30	0.1	0	3	45	0.2	5	10	20	150	400	1.659	6.955	4.444	2
641PV	PV	POSITAS	1	60	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641PV	PV	SARATOGA	2	30	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641PW	PW	POSITAS	1	60	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641PW	PW	SARATOGA	2	30	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641PX	PX	POSITAS	1	60	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641PX	PX	SARATOGA	2	30	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641RA	RA	RIVERWASH	1	100	0.1	ERROR		45							ERROR	ERROR	ERROR	ERRO
641SA	SA	SAN YSIDRO	1	100	0.1	0	3	45	0.37	5	1	2	200	1500	0.159	0.452	2.402	3
641SB	SB	SAN YSIDRO	1	100	0.1	0	3	45	0.37	5	1	2	200	1500	0.159	0.452	2.402	3
641SC	SC	POSITAS	2	30	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641SC	SC	SARATOGA	1	60	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641SD	SD	POSITAS	2	30	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SD	SD	SARATOGA	1	60	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SE	SE	POSITAS	2	30	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641SE	SE	SARATOGA	1	60	0.1	0	3	45	0.37	5	3	10	200	800	0.353	3.832	2.402	2
641SF	SF	POSITAS	2	30	0.1	0	3	45	0.37	5	20	35	150	350	4.259	13.245	2.402	1
641SF	SF	SARATOGA	1	60	0.1	0	3	45	0.37	5	20	35	150	350	4.259	13.245	2.402	1
641SG	SG	POSITAS	2	30	0.1	0	3	45	0.37	5	20	35	150	350	4.259	13.245	2.402	1
641SG	SG	SARATOGA	1	60	0.1	0	3	45	0.37	5	20	35	150	350	4.259	13.245	2.402	1
641SH	SH	POSITAS	2	30	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SH	SH	SARATOGA	1	60	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SI	SI	SOBRANTE	1	100	0.1	0	3	110	0.32	2	10	35	150	400	1.659	14.160	0.455	1
641SK	SK	POSITAS	2	30	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SK	SK	SARATOGA	1	60	0.1	0	3	45	0.37	5	10	20	150	400	1.659	6.955	2.402	2
641SM	SM	SOPER	1	100	0.1	0	3	110	0.2	2	20	35	150	350	4.259	13.245	0.727	1
641SN	SN	SOPER	1	100	0.1	0	3	110	0.2	2	20	35	150	350	4.259	13.245	0.727	1
641SO	SO	SOPER	1	100	0.1	0	3	110	0.2	2	35	50	100	200	7.080	14.894	0.727	1
641SP	SP	SORRENTO	1	100	0.1	48	3	45	0.32	5	0	1	200	1500	0.080	0.291	2.778	3
641SR	SR	SORRENTO	1	100	0.1	48	3	45	0.32	5	1	3	200	800	0.159	0.535	2.778	3
641SS	SS	SORRENTO	1	100	0.1	86	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641ST	ST	SORRENTO	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641SU	SU	SORRENTO	1	100	0.1	48	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641SV	SV	SORRENTO	1	100	0.1	48	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641SW	SW	SORRENTO	1	100	0.1	48	3	45	0.32	5	0	2	200	1500	0.080	0.452	2.778	3
641SX	SX	SUNNYVALE	1	100	0.1	0	3	45	0.24	5	0	1	200	1500	0.080	0.291	3.704	3
641SY	SY	SUNNYVALE	1	100	0.1	0	3	45	0.28	5	0	1	200	1500	0.080	0.291	3.175	3
641TA	TA	TIDAL	1	100	0.1	ERROR		0							ERROR	ERROR	ERROR	ERRO
641VA	VA	VALLECITOS	1	100	0.1	56	3	45	0.32	1	20	35	150	350	4.259	13.245	0.556	1
641VB	VB	VALLECITOS	1	100	0.1	56	3	45	0.32	1	20	35	150	350	4.259	13.245	0.556	1
641VC	VC	VALLECITOS	1	100	0.1	56	3	45	0.32	1	20	35	150	350	4.259	13.245	0.556	1
641VD	VD	VALLECITOS	1	100	0.1	56	3	45	0.32	1	10	20	150	400	1.659	6.955	0.556	1
641VE	VE	VALLECITOS	1	100	0.1	56	3	45	0.32	1	35	50	100	200	7.080	14.894	0.556	1
641VF	VF	VALLECITOS	1	100	0.1	56	3	45	0.32	1	35	50	100	200	7.080	14.894	0.556	1
641VG	VG	VALLECITOS	1	100	0.1	56	3	45	0.37	1	20	35	150	350	4.259	13.245	0.480	1
641VH	VH	VALLECITOS	1	100	0.1	56	3	45	0.37	1	35	50	100	200	7.080	14.894	0.480	1
641YA	YA	YOLO	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3

641YB	YB	YOLO	1	100	0.1	0	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641YC	YC	YOLO	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641YD	YD	YOLO	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641YE	YE	YOLO	1	100	0.1	0	3	45	0.37	5	3	6	200	800	0.353	1.900	2.402	3
641YF	YF	YOLO	1	100	0.1	0	3	45	0.37	5	0	1	200	1500	0.080	0.291	2.402	3
641YG	YG	YOLO	1	100	0.1	0	3	45	0.37	5	1	3	200	800	0.159	0.535	2.402	3
641ZA	ZA	ZAMORA	1	100	0.1	0	3	45	0.32	5	3	6	200	800	0.353	1.900	2.778	3
641ZB	ZB	ZAMORA	1	100	0.1	0	3	45	0.32	5	1	3	200	800	0.159	0.535	2.778	3
641ZC	ZC	ZAMORA	1	100	0.1	0	3	45	0.28	5	3	6	200	800	0.353	1.900	3.175	3
641ZD	ZD	ZAMORA	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641ZE	ZE	ZAMORA	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3
641ZF	ZF	ZAMORA	1	100	0.1	0	3	45	0.28	5	1	3	200	800	0.159	0.535	3.175	3