- 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 MAX.	SLOPE--LENGTH MIN.	MAX.	LS- VALUE MIN.	MAX.	8T/RK	HEL CLASS
645ABB	AVB	ARBUCKLE	1 100	0	0	3	35	0.2	5	3	8	100	600	0.287	2.424	5.714	3
645ABD	ABD	ALTAMONT	1 100	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645ABE	ABE	ALTAMONT	1 100	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645ACA	ACA	ALTAMONT	1 100	0	0	3	35	0.24	5	0	3	100	800	0.069	0.535	4.762	3
645ACB	ACB	ALTAMONT	1 100	0	0	3	35	0.24	5	3	10	100	600	0.287	3.319	4.762	3
645ACD	ACD	ALTAMONT	1 100	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645ACE	ACE	ALTAMONT	1 100	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645AD	AD	ANITA	1 100	0	0	3	35	0.28	1	0	2	200	800	0.080	0.375	0.816	3
645ADD	AAD	AIKEN	1 100	0	0	3	75	0.2	5	10	30	50	500	0.958	13.119	2.667	2
645AF	AF	ANITA	1 100	0	0	3	35	0.28	2	0	2	200	800	0.080	0.375	1.633	3
645AG	AG	ANITA	1 100	0	0	3	35	0.28	2	0	2	200	800	0.080	0.375	1.633	3
645AN	AN	ANITA	1 100	0	0	3	35	0.28	1	0	2	200	800	0.080	0.375	0.816	3
645AO	AO	ANITA	1 100	0	0	3	35	0.2	2	0	2	200	800	0.080	0.375	2.286	3
645AP	AP	ANITA	1 100	0	0	3	35	0.2	2	0	2	200	800	0.080	0.375	2.286	3
645ASB	ASB	ANITA	1 100	0	0	3	35	0.2	1	0	8	100	800	0.069	2.799	1.143	2
645AT	AT	ANITA	1 50	0	0	3	35	0.28	1	0	3	100	800	0.069	0.535	0.816	3
645AT	AT	KEEFERS	2 40	0	0	3	35	0.37	5	0	3	100	800	0.069	0.535	3.089	3
645AU	AU	ARBUCKLE	1 100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645AVA	AVA	ARBUCKLE	1 100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645AW	AW	ARBUCKLE	1 100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645AY	AY	ARBUCKLE	1 100	0	0	3	35	0.2	5	0	2	200	800	0.080	0.375	5.714	3
645AZ	AZ	ARBUCKLE	1 50	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645AZ	AZ	TEHAMA	2 40	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645BC	BC	BERRENDOS	1 100	0	0	3	35	0.24	5	0	3	100	800	0.069	0.535	4.762	3
645BD	BD	BERRENDOS	1 100	0	0	3	35	0.24	4	0	3	100	800	0.069	0.535	3.810	3
645BG	BG	BERRENDOS	1 100	0	0	3	35	0.28	5	0	3	100	800	0.069	0.535	4.082	3
645BH	BH	BERRENDOS	1 100	0	0	3	35	0.28	4	0	3	100	800	0.069	0.535	3.265	3
645BUD	BUD	BURRIS	1 100	0	0	3	35	0.2	5	10	30	50	500	0.958	13.119	5.714	2
645CAC	CAC	CHILDS	1 100	0	0	3	75	0.15	5	5	15	50	550	0.378	5.540	3.556	2
645CB	CB	CHUMMY	1 100	0	0	3	75	0.28	5	0	3	100	800	0.069	0.535	1.905	3
645CC	CC	CLEAR LAKE	1 100	0	0	3	35	0.24	5	0	2	200	800	0.080	0.375	4.762	3
645CDD	CDD	COHASSET	1 100	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645CDE	CDE	COHASSET	1 100	0	0	3	75	0.17	3	30	50	50	300	4.149	18.242	1.882	1
645CDF	CDF	COHASSET	1 100	0	0	3	75	0.17	3	50	65	50	250	7.447	21.265	1.882	1
645CED	CED	COHASSET	1 100	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645CFD	CFD	COHASSET	1 100	0	0	3	75	0.1	3	10	30	50	500	0.958	13.119	3.200	2
645CFE	CFE	COHASSET	1 100	0	0	3	75	0.1	3	30	50	50	300	4.149	18.242	3.200	1
645CGD	CGD	COHASSET	1 100	0	0	3	75	0.1	3	10	30	50	500	0.958	13.119	3.200	2
645CGE	CGE	COHASSET	1 100	0	0	3	75	0.1	3	30	50	50	300	4.149	18.242	3.200	1
645CHDZ	CHDZ	COHASSET	1 100	0	0	3	75	0.1	2	10	30	50	500	0.958	13.119	2.133	2
645CIF	CIF	COLLUVIAL	1 100	0	0ERROR		0							ERROR	ERROR	ERROR	ERRO
645CKF	CKF	COLLUVIAL	1 100	0	0ERROR		0							ERROR	ERROR	ERROR	ERRO
645CMA	CMA	COLUMBIA	1 100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645CMB	CMB	COLUMBIA	1 100	0	0	3	35	0.32	5	3	8	100	600	0.287	2.424	3.571	3
645CN	CN	COLUMBIA	1 100	0	0	3	35	0.32	4	0	3	100	800	0.069	0.535	2.857	3
645CO	CO	COLUMBIA	1 100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645CPB	CPB	COLUMBIA	1 100	0	0	3	35	0.28	5	1	8	100	800	0.129	2.799	4.082	3
645CSA	CSA	COLUMBIA	1 100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645CSB	CSB	COLUMBIA	1 100	0	0	3	35	0.32	5	3	8	100	600	0.287	2.424	3.571	3

645CT	CT	COLUMBIA	1	100	0	0	3	35	0.32	4	0	3	100	800	0.069	0.535	2.857	3
645CU	CU	COLUMBIA	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645CVD	CVD	CONE	1	100	0	0	3	75	0.05	5	10	30	50	500	0.958	13.119	10.667	2
645CVE	CVE	CONE	1	100	0	0	3	75	0.05	5	30	50	50	300	4.149	18.242	10.667	2
645CWA	CWA	CORNING	1	100	0	0	3	35	0.2	2	0	3	100	800	0.069	0.535	2.286	3
645CWB	CWB	CORNING	1	100	0	0	3	35	0.2	2	3	8	100	600	0.287	2.424	2.286	2
645CXB2	CXB2	CORNING	1	50	0	0	3	35	0.2	2	3	10	100	600	0.287	3.319	2.286	2
645CXB2	CXB2	NEWVILLE	2	40	0	0	3	35	0.2	5	3	10	100	600	0.287	3.319	5.714	3
645CYB	CYB	CORNING	1	40	0	0	3	35	0.2	2	0	5	100	800	0.069	1.512	2.286	3
645CYB	CYB	REDDING	2	50	0	0	3	35	0.2	2	0	5	100	800	0.069	1.512	2.286	3
645CZ	CZ	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZM	CZM	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZS	CZS	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZX	CZX	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645DBD	DBD	DIBBLE	1	100	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DBE	DBE	DIBBLE	1	100	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DGD	DGD	DIBBLE	1	70	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DGD	DGD	DIBBLE	2	20	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DGE	DGE	DIBBLE	1	70	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DGE	DGE	DIBBLE	2	20	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DND	DND	DIBBLE	1	60	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DND	DND	NEWVILLE	2	30	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645DNE	DNE	DIBBLE	1	60	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DNE	DNE	NEWVILLE	2	30	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645DXD	DXD	DIBBLE	1	60	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DXD	DXD	NEWVILLE	2	20	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645DXD	DXD	DIBBLE	3	10	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DXE	DXE	DIBBLE	1	60	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DXE	DXE	NEWVILLE	2	20	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645DXE	DXE	DIBBLE	3	10	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DYD	DYD	DUBAKELLA	1	100	0	0	3	110	0.2	2	10	30	50	500	0.958	13.119	0.727	1
645DYE	DYE	DUBAKELLA	1	100	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645EGB	EGB	ELAM	1	100	0	0	3	75	0.1	5	0	8	100	800	0.069	2.799	5.333	3
645EMB	EMB	ELAM	1	100	0	0	3	75	0.1	3	0	8	100	800	0.069	2.799	3.200	3
645EW	EW	ELAM	1	100	0	0	3	75	0.1	5	0	3	100	800	0.069	0.535	5.333	3
645FA	FA	FARWELL	1	100	0	0	3	35	0.28	5	0	3	100	800	0.069	0.535	4.082	3
645FOD	FOD	FORWARD	1	100	0	0	3	75	0.24	2	10	30	50	500	0.958	13.119	0.889	1
645GGE	GGE	GOULDING	1	100	0	0	3	75	0.2	1	30	50	50	300	4.149	18.242	0.533	1
645GGF	GGF	GOULDING	1	100	0	0	3	75	0.2	1	50	65	50	250	7.447	21.265	0.533	1
645GND	GND	GUENOC	1	100	0	0	3	60	0.32	2	10	30	50	500	0.958	13.119	0.833	1
645GNE	GNE	GUENOC	1	100	0	0	3	60	0.32	2	30	50	50	300	4.149	18.242	0.833	1
645GSD	GSD	GUENOC	1	100	0	0	3	60	0.2	2	10	30	50	500	0.958	13.119	1.333	2
645GSE	GSE	GUENOC	1	100	0	0	3	60	0.2	2	30	50	50	300	4.149	18.242	1.333	1
645HED	HED	HENNEKE	1	100	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HEE	HEE	HENNEKE	1	100	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HFD	HFD	HENNEKE	1	70	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HFD	HFD	HENNEKE	2	20	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HFE	HFE	HENNEKE	1	70	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HFE	HFE	HENNEKE	2	20	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HGA	HGA	HILLGATE	1	100	0	0	3	35	0.49	2	0	3	100	800	0.069	0.535	0.933	3
645HGB	HGB	HILLGATE	1	100	0	0	3	35	0.49	2	3	8	100	600	0.287	2.424	0.933	2
645HHB	HHB	HILLGATE	1	100	0	0	3	35	0.49	2	0	8	100	800	0.069	2.799	0.933	2
645HI	HI	HILLGATE	1	100	0	0	3	35	0.49	2	0	3	100	800	0.069	0.535	0.933	3
645HK	HK	HILLGATE	1	100	0	0	3	35	0.28	2	0	3	100	800	0.069	0.535	1.633	3
645HME	HME	HILLGATE	1	60	0	0	3	35	0.49	2	3	50	50	600	0.233	25.798	0.933	2
645HME	HME	LODO	2	30	0	0	3	35	0.2	1	3	50	50	600	0.233	25.798	1.143	2

645CT	CT	COLUMBIA	1	100	0	0	3	35	0.32	4	0	3	100	800	0.069	0.535	2.857	3
645CU	CU	COLUMBIA	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645CVD	CVD	CONE	1	100	0	0	3	75	0.05	5	10	30	50	500	0.958	13.119	10.667	2
645CVE	CVE	CONE	1	100	0	0	3	75	0.05	5	30	50	50	300	4.149	18.242	10.667	2
645CWA	CWA	CORNING	1	100	0	0	3	35	0.2	2	0	3	100	800	0.069	0.535	2.286	3
645CWB	CWB	CORNING	1	100	0	0	3	35	0.2	2	3	8	100	600	0.287	2.424	2.286	2
645CXB2	CXB2	CORNING	1	50	0	0	3	35	0.2	2	3	10	100	600	0.287	3.319	2.286	2
645CXB2	CXB2	NEWVILLE	2	40	0	0	3	35	0.2	5	3	10	100	600	0.287	3.319	5.714	3
645CYB	CYB	CORNING	1	40	0	0	3	35	0.2	2	0	5	100	800	0.069	1.512	2.286	3
645CYB	CYB	REDDING	2	50	0	0	3	35	0.2	2	0	5	100	800	0.069	1.512	2.286	3
645CZ	CZ	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZM	CZM	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZS	CZS	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645CZX	CZX	CORTINA	1	100	0	0	3	35	0.15	5	0	2	200	800	0.080	0.375	7.619	3
645DBD	DBD	DIBBLE	1	100	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DBE	DBE	DIBBLE	1	100	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DGD	DGD	DIBBLE	1	70	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DGD	DGD	DIBBLE	2	20	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DGE	DGE	DIBBLE	1	70	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DGE	DGE	DIBBLE	2	20	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DND	DND	DIBBLE	1	60	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DND	DND	NEWVILLE	2	30	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645DNE	DNE	DIBBLE	1	60	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DNE	DNE	NEWVILLE	2	30	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645DXD	DXD	DIBBLE	1	60	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DXD	DXD	NEWVILLE	2	20	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645DXD	DXD	DIBBLE	3	10	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645DXE	DXE	DIBBLE	1	60	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DXE	DXE	NEWVILLE	2	20	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645DXE	DXE	DIBBLE	3	10	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645DYD	DYD	DUBAKELLA	1	100	0	0	3	110	0.2	2	10	30	50	500	0.958	13.119	0.727	1
645DYE	DYE	DUBAKELLA	1	100	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645EGB	EGB	ELAM	1	100	0	0	3	75	0.1	5	0	8	100	800	0.069	2.799	5.333	3
645EMB	EMB	ELAM	1	100	0	0	3	75	0.1	3	0	8	100	800	0.069	2.799	3.200	3
645EW	EW	ELAM	1	100	0	0	3	75	0.1	5	0	3	100	800	0.069	0.535	5.333	3
645FA	FA	FARWELL	1	100	0	0	3	35	0.28	5	0	3	100	800	0.069	0.535	4.082	3
645FOD	FOD	FORWARD	1	100	0	0	3	75	0.24	2	10	30	50	500	0.958	13.119	0.889	1
645GGE	GGE	GOULDING	1	100	0	0	3	75	0.2	1	30	50	50	300	4.149	18.242	0.533	1
645GGF	GGF	GOULDING	1	100	0	0	3	75	0.2	1	50	65	50	250	7.447	21.265	0.533	1
645GND	GND	GUENOC	1	100	0	0	3	60	0.32	2	10	30	50	500	0.958	13.119	0.833	1
645GNE	GNE	GUENOC	1	100	0	0	3	60	0.32	2	30	50	50	300	4.149	18.242	0.833	1
645GSD	GSD	GUENOC	1	100	0	0	3	60	0.2	2	10	30	50	500	0.958	13.119	1.333	2
645GSE	GSE	GUENOC	1	100	0	0	3	60	0.2	2	30	50	50	300	4.149	18.242	1.333	1
645HED	HED	HENNEKE	1	100	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HEE	HEE	HENNEKE	1	100	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HFD	HFD	HENNEKE	1	70	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HFD	HFD	HENNEKE	2	20	0	0	3	75	0.1	1	10	30	50	500	0.958	13.119	1.067	2
645HFE	HFE	HENNEKE	1	70	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HFE	HFE	HENNEKE	2	20	0	0	3	75	0.1	1	30	65	50	300	4.149	23.295	1.067	1
645HGA	HGA	HILLGATE	1	100	0	0	3	35	0.49	2	0	3	100	800	0.069	0.535	0.933	3
645HGB	HGB	HILLGATE	1	100	0	0	3	35	0.49	2	3	8	100	600	0.287	2.424	0.933	2
645HHB	HHB	HILLGATE	1	100	0	0	3	35	0.49	2	0	8	100	800	0.069	2.799	0.933	2
645HI	HI	HILLGATE	1	100	0	0	3	35	0.49	2	0	3	100	800	0.069	0.535	0.933	3
645HK	HK	HILLGATE	1	100	0	0	3	35	0.28	2	0	3	100	800	0.069	0.535	1.633	3
645HME	HME	HILLGATE	1	60	0	0	3	35	0.49	2	3	50	50	600	0.233	25.798	0.933	2
645HME	HME	LODO	2	30	0	0	3	35	0.2	1	3	50	50	600	0.233	25.798	1.143	2

645HTD	HTD	HILLGATE	1	60	0	0	3	35	0.49	2	3	30	50	600	0.233	14.372	0.933	2
645HTD	HTD	MILLSHOLM	2	30	0	0	3	35	0.37	1	3	30	50	600	0.233	14.372	0.618	2
645HUE	HUE	HUGO	1	100	0	0	3	75	0.24	3	30	50	50	300	4.149	18.242	1.333	1
645HUF	HUF	HUGO	1	100	0	0	3	75	0.24	3	50	65	50	250	7.447	21.265	1.333	1
645HVD	HVD	HULLS	1	100	0	0	3	75	0.24	2	10	30	50	500	0.958	13.119	0.889	1
645HVE	HVE	HULLS	1	100	0	0	3	75	0.24	2	30	50	50	300	4.149	18.242	0.889	1
645HVF	HVF	HULLS	1	100	0	0	3	75	0.24	2	50	65	50	250	7.447	21.265	0.889	1
645ICD	ICD	INKS	1	100	0	0	3	35	0.2	1	3	30	50	600	0.233	14.372	1.143	2
645ICE	ICE	INKS	1	100	0	0	3	35	0.2	1	30	50	50	300	4.149	18.242	1.143	1
645IKD	IKD	INSKIP	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645IKE	IKE	INSKIP	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645IMD	IMD	INSKIP	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645IME	IME	INSKIP	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645IRD	IRD	IRON MOUNTAIN	1	100	0	0	3	75	0.28	1	10	30	50	500	0.958	13.119	0.381	1
645IRE	IRE	IRON MOUNTAIN	1	100	0	0	3	75	0.28	1	30	50	50	300	4.149	18.242	0.381	1
645IRF	IRF	IRON MOUNTAIN	1	100	0	0	3	75	0.28	1	50	65	50	250	7.447	21.265	0.381	1
645ISE	ISE	IRON MOUNTAIN	1	100	0	0	3	75	0.28	1	30	50	50	300	4.149	18.242	0.381	1
645IXE	IXE	IRON MOUNTAIN	1	45	0	0	3	75	0.28	1	30	50	50	300	4.149	18.242	0.381	1
645IXE	IXE	SUPAN	2	45	0	0	3	75	0.2	3	30	50	50	300	4.149	18.242	1.600	1
645JGD	JGD	JIGGS	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645JGD2	JGD2	JIGGS	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645JGE	JGE	JIGGS	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645JGE2	JGE2	JIGGS	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645JGF	JGF	JIGGS	1	100	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645JGF2	JGF2	JIGGS	1	100	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645JOD	JOD	JOSEPHINE	1	100	0	0	3	110	0.2	3	10	30	50	500	0.958	13.119	1.091	2
645JOE	JOE	JOSEPHINE	1	100	0	0	3	110	0.2	3	30	50	50	300	4.149	18.242	1.091	1
645JOE2	JOE2	JOSEPHINE	1	100	0	0	3	110	0.2	3	30	50	50	300	4.149	18.242	1.091	1
645JOF2	JOF2	JOSEPHINE	1	100	0	0	3	110	0.2	3	50	65	50	250	7.447	21.265	1.091	1
645JSD	JSD	JOSEPHINE	1	60	0	0	3	110	0.2	3	10	30	50	500	0.958	13.119	1.091	2
645JSD	JSD	SHEETIRON	2	30	0	0	3	110	0.2	2	10	30	50	500	0.958	13.119	0.727	1
645JSE	JSE	JOSEPHINE	1	60	0	0	3	110	0.2	3	30	50	50	300	4.149	18.242	1.091	1
645JSE	JSE	SHEETIRON	2	30	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645KC	KC	KEEFERS	1	100	0	0	3	35	0.2	3	0	3	100	800	0.069	0.535	3.429	3
645KF	KF	KEEFERS	1	100	0	0	3	35	0.37	5	0	3	100	800	0.069	0.535	3.089	3
645KM	KM	KEEFERS	1	100	0	0	3	35	0.37	3	0	3	100	800	0.069	0.535	1.853	3
645KN	KN	KEEFERS	1	100	0	0	3	35	0.37	5	0	2	200	800	0.080	0.375	3.089	3
645KOA	KOA	KIMBALL	1	100	0	0	3	35	0.2	2	0	3	100	800	0.069	0.535	2.286	3
645KOB	KOB	KIMBALL	1	100	0	0	3	35	0.2	2	3	8	100	600	0.287	2.424	2.286	2
645KPA	KPA	KIMBALL	1	100	0	0	3	35	0.37	2	0	3	100	800	0.069	0.535	1.236	3
645KPB	KPB	KIMBALL	1	100	0	0	3	35	0.37	2	3	8	100	600	0.287	2.424	1.236	2
645LAB	LAB	LANIGER	1	100	0	0	3	35	0.28	2	0	8	100	800	0.069	2.799	1.633	2
645LAD	LAD	LANIGER	1	100	0	0	3	35	0.28	2	8	30	50	550	0.700	13.760	1.633	2
645LAE	LAE	LANIGER	1	100	0	0	3	35	0.28	2	30	50	50	300	4.149	18.242	1.633	1
645LBB	LBB	LANIGER	1	100	0	0	3	35	0.28	3	0	8	100	800	0.069	2.799	2.449	2
645LDD2	LDD2	LODO	1	45	0	0	3	35	0.2	1	10	30	50	500	0.958	13.119	1.143	2
645LDD2	LDD2	MAYMEN	2	45	0	0	3	35	0.24	1	10	30	50	500	0.958	13.119	0.952	1
645LDE2	LDE2	LODO	1	45	0	0	3	35	0.2	1	30	65	50	300	4.149	23.295	1.143	1
645LDE2	LDE2	MAYMEN	2	45	0	0	3	35	0.24	1	30	65	50	300	4.149	23.295	0.952	1
645LFD	LFD	LODO	1	45	0	0	3	35	0.2	1	10	30	50	500	0.958	13.119	1.143	2
645LFD	LFD	MILLSHOLM	2	45	0	0	3	35	0.24	1	10	30	50	500	0.958	13.119	0.952	1
645LFE	LFE	LODO	1	45	0	0	3	35	0.2	1	30	50	50	300	4.149	18.242	1.143	1
645LFE	LFE	MILLSHOLM	2	45	0	0	3	35	0.24	1	30	50	50	300	4.149	18.242	0.952	1
645LFF	LFF	LODO	1	45	0	0	3	35	0.2	1	50	65	50	250	7.447	21.265	1.143	1
645LFF	LFF	MILLSHOLM	2	45	0	0	3	35	0.24	1	50	65	50	250	7.447	21.265	0.952	1
645LGE	LGE	LOS GATOS	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1

645LGF	LGF	LOS GATOS	1	100	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645LHE	LHE	LOS GATOS	1	45	0	0	3	75	0.2	2	30	65	50	300	4.149	23.295	1.067	1
645LHE	LHE	MAYMEN	2	45	0	0	3	75	0.2	1	30	65	50	300	4.149	23.295	0.533	1
645LK	LK	LOS ROBLES	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645LM	LM	LOS ROBLES	1	100	0	0	3	35	0.32	2	0	3	100	800	0.069	0.535	1.429	3
645LN	LN	LOS ROBLES	1	100	0	0	3	35	0.2	2	0	3	100	800	0.069	0.535	2.286	3
645LO	LO	LOS ROBLES	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645LSD	LSD	LYONSVILLE	1	50	0	0	3	75	0.28	2	10	30	50	500	0.958	13.119	0.762	1
645LSD	LSD	COHASSET	2	40	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645LTD	LTD	LYONSVILLE	1	50	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645LTD	LTD	COHASSET	2	40	0	0	3	75	0.1	3	10	30	50	500	0.958	13.119	3.200	2
645LVD	LVD	LYONSVILLE	1	50	0	0	3	75	0.28	2	10	30	50	500	0.958	13.119	0.762	1
645LVD	LVD	JIGGS	2	40	0	0	3	75	0.24	2	10	30	50	500	0.958	13.119	0.889	1
645LVE	LVE	LYONSVILLE	1	50	0	0	3	75	0.28	2	30	50	50	300	4.149	18.242	0.762	1
645LVE	LVE	JIGGS	2	40	0	0	3	75	0.24	2	30	50	50	300	4.149	18.242	0.889	1
645LVF	LVF	LYONSVILLE	1	50	0	0	3	75	0.28	2	50	65	50	250	7.447	21.265	0.762	1
645LVF	LVF	JIGGS	2	40	0	0	3	75	0.24	2	50	65	50	250	7.447	21.265	0.889	1
645LYD	LYD	LYONSVILLE	1	50	0	0	3	75	0.28	2	10	30	50	500	0.958	13.119	0.762	1
645LYD	LYD	JIGGS	2	40	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645LYE	LYE	LYONSVILLE	1	50	0	0	3	75	0.28	2	30	50	50	300	4.149	18.242	0.762	1
645LYE	LYE	JIGGS	2	40	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645LYF	LYF	LYONSVILLE	1	50	0	0	3	75	0.28	2	50	65	50	250	7.447	21.265	0.762	1
645LYF	LYF	JIGGS	2	40	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645MAD	MAD	MANTON	1	100	0	0	3	75	0.24	3	10	30	50	500	0.958	13.119	1.333	2
645MBD	MBD	MASTERSON	1	100	0	0	3	110	0.2	2	10	30	50	500	0.958	13.119	0.727	1
645MBGE	MBGE	LODO	1	100	0	0	3	75	0.2	1	30	65	50	300	4.149	23.295	0.533	1
645MBGE	MBGE	MAYMEN	2	100	0	0	3	75	0.2	1	30	65	50	300	4.149	23.295	0.533	1
645MC	MC	MAYWOOD	1	100	0	0	3	35	0.37	5	0	3	100	800	0.069	0.535	3.089	3
645MD	MD	MAYWWOD	1	100	0	0	3	35	0.37	4	0	3	100	800	0.069	0.535	2.471	3
645ME	ME	MAYWOOD	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645MF	MF	MAYWOOD	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645MG	MG	MAYWOOD	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645MH	MH	MAYWOOD	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645MKD	MKD	MCCARTHY	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645MKE	MKE	MCCARTHY	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645MKF	MKF	MCCARTHY	1	100	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645MME	MME	MCCARTHY	1	100	0	0	3	75	0.1	2	30	50	50	300	4.149	18.242	2.133	1
645MMF	MMF	MCCARTHY	1	100	0	0	3	75	0.1	2	50	65	50	250	7.447	21.265	2.133	1
645MNE	MNE	MCCARTHY	1	50	0	0	3	75	0.1	2	30	50	50	300	4.149	18.242	2.133	1
645MNE	MNE	IRON MOUNTAIN	2	40	0	0	3	75	0.2	1	30	50	50	300	4.149	18.242	0.533	1
645MO	MO	MILLRACE	1	100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645MP	MP	MILLRACE	1	100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645MR	MR	MILLRACE	1	70	0	0	3	35	0.2	5	0	2	200	800	0.080	0.375	5.714	3
645MR	MR	MILLRACE	2	20	0	0	3	35	0.2	5	0	2	200	800	0.080	0.375	5.714	3
645MSD	MSD	MILLSAP	1	100	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645MSE	MSE	MILLSAP	1	100	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645MSF	MSF	MILLSAP	1	100	0	0	3	35	0.32	2	50	65	50	250	7.447	21.265	1.429	1
645MTD	MTD	MILLSHOLM	1	100	0	0	3	35	0.37	1	10	30	50	500	0.958	13.119	0.618	1
645MTE	MTE	MILLSHOLM	1	100	0	0	3	35	0.37	1	30	50	50	300	4.149	18.242	0.618	1
645MTF	MTF	MILLSHOLM	1	100	0	0	3	35	0.37	1	50	65	50	250	7.447	21.265	0.618	1
645MUE	MUE	MILLSHOLM	1	100	0	0	3	35	0.32	1	30	50	50	300	4.149	18.242	0.714	1
645MUF	MUF	MILLSHOLM	1	100	0	0	3	35	0.32	1	50	65	50	250	7.447	21.265	0.714	1
645MVD	MVD	MILLSHOLM	1	50	0	0	3	35	0.37	1	10	30	50	500	0.958	13.119	0.618	1
645MVD	MVD	MILLSAP	2	40	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645MVE	MVE	MILLSHOLM	1	50	0	0	3	35	0.37	1	30	50	50	300	4.149	18.242	0.618	1
645MVE	MVE	MILLSAP	2	40	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1

645MVF	MVF	MILLSHOLM	1	50	0	0	3	35	0.37	1	50	65	50	250	7.447	21.265	0.618	1
645MVF	MVF	MILLSAP	2	40	0	0	3	35	0.32	2	50	65	50	250	7.447	21.265	1.429	1
645MW	MW	MODA	1	100	0	0	3	35	0.32	2	0	2	200	800	0.080	0.375	1.429	3
645MX	MX	MODA	1	100	0	0	3	35	0.24	2	0	3	100	800	0.069	0.535	1.905	3
645MY	MY	MOLINOS	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645MZ	MZ	MOLINOS	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645MZD	MZD	MOLINOS	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645MZM	MZM	MOLINOS	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645MZR	MZR	MOLINOS	1	100	0	0	3	35	0.32	3	0	2	200	800	0.080	0.375	2.143	3
645MZS	MZS	MOLINOS	1	100	0	0	3	35	0.2	5	0	2	200	800	0.080	0.375	5.714	3
645MZT	MZT	MOLINOS	1	100	0	0	3	35	0.32	5	0	2	200	800	0.080	0.375	3.571	3
645MZY	MZY	MYERS	1	100	0	0	3	35	0.28	5	0	3	100	800	0.069	0.535	4.082	3
645NAD	NAD	NACIMIENTO	1	100	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NAD2	NAD2	NACIMIENTO	1	100	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NAE	NAE	NACIMIENTO	1	100	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NAE2	NAE2	NACIMIENTO	1	100	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NAE2	NAE2	NACIMIENTO	2	100	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NCB	NCB	NACIMIENTO	1	45	0	0	3	35	0.32	2	3	10	50	600	0.233	3.319	1.429	2
645NCB	NCB	ALTAMONT	2	45	0	0	3	35	0.24	2	3	10	50	600	0.233	3.319	1.905	2
645NCD	NCD	NACIMIENTO	1	45	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NCD	NCD	ALTAMONT	2	45	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645NCD2	NCD2	NACIMIENTO	1	45	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NCD2	NCD2	ALTAMONT	2	45	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645NCE2	NCE2	NACIMIENTO	1	45	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NCE2	NCE2	ALTAMONT	2	45	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645NHB	NHB	NACIMIENTO	1	50	0	0	3	35	0.32	2	3	10	50	600	0.233	3.319	1.429	2
645NHB	NHB	NEWVILLE	2	40	0	0	3	35	0.24	5	3	10	50	600	0.233	3.319	4.762	3
645NHD	NHD	NACIMIENTO	1	50	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NHD	NHD	NEWVILLE	2	40	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NHD2	NHD2	NACIMIENTO	1	50	0	0	3	35	0.32	2	10	30	50	500	0.958	13.119	1.429	2
645NHD2	NHD2	NEWVILLE	2	40	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NHE	NHE	NACIMIENTO	1	50	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NHE	NHE	NEWVILLE	2	40	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NHE2	NHE2	NACIMIENTO	1	50	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645NHE2	NHE2	NEWVILLE	2	40	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NKB	NKB	NANNY	1	100	0	0	3	75	0.1	5	0	8	100	800	0.069	2.799	5.333	3
645NMB	NMB	NANNY	1	100	0	0	3	75	0.1	5	0	8	100	800	0.069	2.799	5.333	3
645NND	NND	NEUNS	1	100	0	0	3	110	0.15	2	10	30	50	500	0.958	13.119	0.970	2
645NNE	NNE	NEUNS	1	100	0	0	3	110	0.15	2	30	50	50	300	4.149	18.242	0.970	1
645NNF	NNF	NEUNS	1	100	0	0	3	110	0.15	2	50	65	50	250	7.447	21.265	0.970	1
645NOF	NOF	NEUNS	1	100	0	0	3	110	0.15	2	50	65	50	250	7.447	21.265	0.970	1
645NPE	NPE	DUBAKELLA	1	100	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645NPE	NPE	NEUNS	1	100	0	0	3	110	0.15	2	30	50	50	300	4.149	18.242	0.970	1
645NRB	NRB	NEWVILLE	1	100	0	0	3	35	0.24	5	3	10	100	600	0.287	3.319	4.762	3
645NRB2	NRB2	NEWVILLE	1	100	0	0	3	35	0.24	5	3	10	100	600	0.287	3.319	4.762	3
645NRD	NRD	NEWVILLE	1	100	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NRD2	NRD2	NEWVILLE	1	100	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NRE	NRE	NEWVILLE	1	100	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NRE2	NRE2	NEWVILLE	1	100	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NRF	NRF	NEWVILLE	1	100	0	0	3	35	0.24	5	50	65	50	250	7.447	21.265	4.762	1
645NVD	NVD	NEWVILLE	1	65	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NVD	NVD	DIBBLE	2	25	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2
645NVE	NVE	NEWVILLE	1	65	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NVE	NVE	DIBBLE	2	25	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645NWD	NWD	NEWVILLE	1	60	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NWD	NWD	DIBBLE	2	20	0	0	3	35	0.37	2	10	30	50	500	0.958	13.119	1.236	2

645NWD	NWD	GULLIED	3	10	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645NWE	NWE	NEWVILLE	1	60	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NWE	NWE	DIBBLE	2	20	0	0	3	35	0.37	2	30	50	50	300	4.149	18.242	1.236	1
645NWE	NWE	GULLIED	3	10	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645NXD	NXD	NEWVILLE	1	65	0	0	3	35	0.24	5	10	30	50	500	0.958	13.119	4.762	2
645NXD	NXD	LANIGER	2	25	0	0	3	35	0.28	2	10	30	50	500	0.958	13.119	1.633	2
645OF	OF	ORLAND	1	100	0	0	3	35	0.37	5	0	2	200	800	0.080	0.375	3.089	3
645OM	OM	ORLAND	1	100	0	0	3	35	0.43	5	0	2	200	800	0.080	0.375	2.658	3
645OP	OP	ORLAND	1	100	0	0	3	35	0.43	5	0	2	200	800	0.080	0.375	2.658	3
645OR	OR	ORLAND	1	100	0	0	3	35	0.43	3	0	2	200	800	0.080	0.375	1.595	3
645OS	OS	ORLAND	1	100	0	0	3	35	0.43	5	0	2	200	800	0.080	0.375	2.658	3
645PAD	PAD	PARRISH	1	100	0	0	3	75	0.24	2	10	30	50	500	0.958	13.119	0.889	1
645PAE	PAE	PARRISH	1	100	0	0	3	75	0.24	2	30	50	50	300	4.149	18.242	0.889	1
645PAF	PAF	PARRISH	1	100	0	0	3	75	0.24	2	50	65	50	250	7.447	21.265	0.889	1
645PGE	PGE	PARRISH	1	45	0	0	3	75	0.24	2	30	50	50	300	4.149	18.242	0.889	1
645PGE	PGE	LOS GATOS	2	45	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645PKA	PKA	PERKINS	1	100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645PKB	PKB	PERKINS	1	100	0	0	3	35	0.2	5	3	8	100	600	0.287	2.424	5.714	3
645PM	PM	PERKINS	1	45	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645PM	PM	KIMBALL	2	45	0	0	3	35	0.2	2	0	3	100	800	0.069	0.535	2.286	3
645PRB	PRB	PETERS	1	100	0	0	3	35	0.24	1	1	8	100	800	0.129	2.799	0.952	2
645PRD	PRD	PETERS	1	100	0	0	3	35	0.24	1	8	30	50	550	0.700	13.760	0.952	2
645PRD2	PRD2	PETERS	1	100	0	0	3	35	0.24	1	8	30	50	550	0.700	13.760	0.952	2
645PRE	PRE	PETERS	1	100	0	0	3	35	0.24	1	30	50	50	300	4.149	18.242	0.952	1
645PSE	PSE	PETERS	1	60	0	0	3	35	0.24	1	30	50	50	300	4.149	18.242	0.952	1
645PSE	PSE	NEWVILLE	2	30	0	0	3	35	0.24	5	30	50	50	300	4.149	18.242	4.762	2
645PVB	PVB	PLEASANTON	1	100	0	0	3	35	0.2	5	1	10	50	800	0.105	3.832	5.714	3
645RB	RB	RED BLUFF	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645RG	RG	RED BLUFF	1	100	0	0	3	35	0.2	5	0	3	100	800	0.069	0.535	5.714	3
645RH	RH	RED BLUFF	1	100	0	0	3	35	0.2	3	0	3	100	800	0.069	0.535	3.429	3
645RM	RM	REDDING	1	100	0	0	3	35	0.37	2	3	30	100	800	0.287	16.595	1.236	2
645RNA	RNA	REDDING	1	100	0	0	3	35	0.24	2	0	3	100	800	0.069	0.535	1.905	3
645RNB	RNB	REDDING	1	100	0	0	3	35	0.24	2	3	8	100	600	0.287	2.424	1.905	2
645RO	RO	REDDING	1	100	0	0	3	35	0.24	1	0	3	100	800	0.069	0.535	0.952	3
645RPD	RPD	NEWVILLE	1	100	0	0	3	35	0.24	5	10	30	50	600	0.958	14.372	4.762	2
645RPD	RPD	REDDING	1	100	0	0	3	35	0.24	2	3	8	50	600	0.233	2.424	1.905	2
645RR	RR	RIVERWASH	1	100	0	0ERROR		0			0	2			ERROR	ERROR	ERROR	ERRO
645RTF	RTF	ROCK LAND	1	100	0	0ERROR		0			0	2			ERROR	ERROR	ERROR	ERRO
645RUF	RUF	RUBBLE LAND	1	100	0	0ERROR		0			30	50			ERROR	ERROR	ERROR	ERRO
645SCD	SCD	SEHORN	1	100	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645SCE	SCE	SEHORN	1	100	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645SHE	SHE	SEHORN	1	60	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645SHE	SHE	ALTAMONT	2	30	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645SMD	SMD	SEHORN	1	45	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645SMD	SMD	MILLSHOLM	2	45	0	0	3	35	0.24	2	10	30	50	500	0.958	13.119	1.905	2
645SME	SME	SEHORN	1	45	0	0	3	35	0.24	2	30	50	50	300	4.149	18.242	1.905	1
645SME	SME	MILLSHOLM	2	45	0	0	3	35	0.32	2	30	50	50	300	4.149	18.242	1.429	1
645SND	SND	SHEETIRON	1	100	0	0	3	110	0.2	2	10	30	50	500	0.958	13.119	0.727	1
645SNE	SNE	SHEETIRON	1	100	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645SNF	SNF	SHEETIRON	1	100	0	0	3	110	0.2	2	50	65	50	250	7.447	21.265	0.727	1
645SRE	SRE	SHEETIRON	1	100	0	0	3	110	0.2	2	30	50	50	300	4.149	18.242	0.727	1
645SRF	SRF	SHEETIRON	1	100	0	0	3	110	0.2	2	50	65	50	250	7.447	21.265	0.727	1
645STE	STE	STONYFORD	1	100	0	0	3	110	0.24	1	30	50	50	300	4.149	18.242	0.303	1
645STF	STF	STONYFORD	1	100	0	0	3	110	0.24	1	50	65	50	250	7.447	21.265	0.303	1
645SUD	SUD	SUPAN	1	100	0	0	3	60	0.2	3	10	30	50	500	0.958	13.119	2.000	2
645SUE	SUE	SUPAN	1	100	0	0	3	60	0.2	3	30	50	50	300	4.149	18.242	2.000	1

645TAA	TAA	TEHAMA	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645TAB	TAB	TEHAMA	1	100	0	0	3	35	0.43	5	3	8	100	600	0.287	2.424	2.658	3
645TB	TB	TEHAMA	1	100	0	0	3	35	0.24	5	0	3	100	800	0.069	0.535	4.762	3
645TC	TC	TEHAMA	1	100	0	0	3	35	0.43	5	0	3	100	800	0.069	0.535	2.658	3
645TEF	TEF	TERRACE	1	100	0	0ERROR		0			0	2			ERROR	ERROR	ERROR	ERRO
645TFD	TFD	TOOMES	1	100	0	0	3	60	0.2	1	10	30	50	500	0.958	13.119	0.667	1
645TFE	TFE	TOOMES	1	100	0	0	3	60	0.2	1	30	50	50	300	4.149	18.242	0.667	1
645TGD	TGD	TOOMES	1	100	0	0	3	60	0.2	1	10	30	50	500	0.958	13.119	0.667	1
645TGE	TGE	TOOMES	1	100	0	0	3	60	0.2	1	30	50	50	300	4.149	18.242	0.667	1
645THE	THE	TOOMES	1	100	0	0	3	60	0.2	1	1	50	50	800	0.105	29.789	0.667	2
645TKB	TKB	TOOMES	1	100	0	0	3	60	0.2	1	1	10	50	800	0.105	3.832	0.667	2
645TKD	TKD	TOOMES	1	100	0	0	3	60	0.2	1	10	30	50	500	0.958	13.119	0.667	1
645TMD	TMD	TOOMES	1	45	0	0	3	60	0.2	1	10	30	50	500	0.958	13.119	0.667	1
645TMD	TMD	SUPAN	2	45	0	0	3	60	0.2	3	10	30	50	500	0.958	13.119	2.000	2
645TME	TME	TOOMES	1	60	0	0	3	60	0.2	1	30	50	50	300	4.149	18.242	0.667	1
645TME	TME	SUPAN	2	30	0	0	3	60	0.2	3	30	50	50	300	4.149	18.242	2.000	1
645TND	TND	TOMMES	1	60	0	0	3	60	0.2	1	10	30	50	500	0.958	13.119	0.667	1
645TND	TND	SUPAN	2	30	0	0	3	60	0.2	3	10	30	50	500	0.958	13.119	2.000	2
645TNE	TNE	TOOMES	1	60	0	0	3	60	0.2	1	30	50	50	300	4.149	18.242	0.667	1
645TNE	TNE	SUPAN	2	30	0	0	3	60	0.2	3	30	50	50	300	4.149	18.242	2.000	1
645TOE	TOE	SUPAN	1	100	0	0	3	60	0.2	3	10	50	50	500	0.958	23.550	2.000	2
645TOE	TOE	TOOMES	1	100	0	0	3	60	0.2	1	10	50	50	500	0.958	23.550	0.667	1
645TSB	TSB	TUSCAN	1	100	0	0	3	35	0.37	1	1	5	100	800	0.129	1.512	0.618	2
645TTB	TTB	TUSCAN	1	100	0	0	3	35	0.37	1	1	8	100	800	0.129	2.799	0.618	2
645TUB	TUB	TUSCAN	1	100	0	ERROR		35	0.24	2	1	5	100	800	0.129	1.512	1.905	3
645TVB	TVB	TUSCAN	1	100	0	0	3	35	0.24	1	1	5	100	800	0.129	1.512	0.952	2
645TWB	TWB	TUSCAN	1	100	0	0	3	35	0.24	1	1	5	100	800	0.129	1.512	0.952	2
645TXC	TXC	TUSCAN	1	100	0	0	3	35	0.2	1	3	15	50	600	0.233	5.787	1.143	2
645TYD	TYD	TYSON	1	100	0	0	3	75	0.2	2	10	30	50	500	0.958	13.119	1.067	2
645TYE	TYE	TYSON	1	100	0	0	3	75	0.2	2	30	50	50	300	4.149	18.242	1.067	1
645TYF	TYF	TYSON	1	100	0	0	3	75	0.2	2	50	65	50	250	7.447	21.265	1.067	1
645VD	VD	VINA	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645VNA	VNA	VINA	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645VNB	VNB	VINA	1	100	0	0	3	35	0.32	5	3	8	100	600	0.287	2.424	3.571	3
645VW	VW	VINA	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645VY	VY	VINA	1	100	0	0	3	35	0.32	5	0	3	100	800	0.069	0.535	3.571	3
645WGD	WGD	WINDY	1	100	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645WGE	WGE	WINDY	1	100	0	0	3	75	0.17	3	30	50	50	300	4.149	18.242	1.882	1
645WND	WND	WINDY	1	100	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645WNE	WNE	WINDY	1	100	0	0	3	75	0.17	3	30	50	50	300	4.149	18.242	1.882	1
645WNF	WNF	WINDY	1	100	0	0	3	75	0.17	3	50	65	50	250	7.447	21.265	1.882	1
645WRE2	WRE2	WINDY	1	100	0	0	3	75	0.17	2	10	50	50	500	0.958	23.550	1.255	2
645WSD	WSD	WINDY	1	100	0	0	3	75	0.17	3	10	30	50	500	0.958	13.119	1.882	2
645WSE	WSE	WINDY	1	100	0	0	3	75	0.17	3	30	50	50	300	4.149	18.242	1.882	1
645WSF	WSF	WINDY	1	100	0	0	3	75	0.17	3	50	65	50	250	7.447	21.265	1.882	1
645WY	WY	WYO	1	100	0	0	3	0	0.31	3	0	3	100	800	0.069	0.535	ERROR	ERRO
645WZ	WZ	WYO	1	100	0	0	3	35	0.37	5	0	3	100	800	0.069	0.535	3.089	3
645YBD	YBD	YOLLOBOLLY	1	100	0	0	3	0	0.2	1	10	30	50	500	0.958	13.119	ERROR	ERRO
645YBE	YBE	YOLLOBOLLY	1	100	0	0	3	0	0.2	1	30	65	50	300	4.149	23.295	ERROR	ERRO
645YO	YO	YOLO	1	100	0	0	3	0	0.37	5	0	2	200	800	0.080	0.375	ERROR	ERRO
645YS	YS	YOLO	1	100	0	0	3	0	0.37	5	0	2	200	800	0.080	0.375	ERROR	ERRO
645YT	YT	YOLO	1	100	0	0	3	0	0.37	5	0	2	200	800	0.080	0.375	ERROR	ERRO
645ZA	ZA	ZAMORA	1	100	0	0	3	0	0.37	5	0	3	100	800	0.069	0.535	ERROR	ERRO
645ZC	ZC	ZAMORA	1	100	0	0	3	0	0.32	5	0	3	100	800	0.069	0.535	ERROR	ERRO
645ZM	ZM	ZAMORA	1	100	0	0	3	0	0.37	5	0	3	100	800	0.069	0.535	ERROR	ERRO
645ZO	ZO	ZAMORA	1	100	0	0	3	0	0.37	5	0	3	100	800	0.069	0.535	ERROR	ERRO