THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
EARTHQUAKE ENGINEERING
EARTHQUAKES NEAR PYRAMID DAM
01 Jan 2003 - 31 Dec 2003

							(----HYPOCENTER----)				(MAG)	
YR	MO	DY	HR	MN	SEC		LAT	LON	DEPTH	Q	MAG	T
2003	1	1	13	2	54.21	PST	35.319	118.652	0.1	B	3.0	A
2003	1	2	3	0	38.29	PST	35.322	118.663	0.0	C	1.9	A
2003	1	2	7	55	16.29	PST	35.336	118.605	4.5	C	2.2	A
2003	1	2	8	8	43.62	PST	35.319	118.656	0.4	B	2.2	A
2003	1	2	8	11	38.01	PST	35.312	118.645	4.3	C	3.9	A
2003	1	2	8	15	44.95	PST	35.312	118.656	6.5	C	3.8	A
2003	1	2	17	3	21.03	PST	35.323	118.668	16.8	C	2.6	A
2003	1	2	17	6	11.19	PST	35.322	118.678	0.1	D	2.1	A
2003	1	3	8	26	36.44	PST	35.321	118.657	3.3	B	2.7	A
2003	1	3	17	40	1.30	PST	35.324	118.646	0.1	C	2.2	A
2003	1	3	17	56	34.35	PST	35.321	118.663	1.7	C	2.0	A
2003	1	3	18	15	35.83	PST	35.323	118.668	0.1	C	2.2	A
2003	1	4	7	31	0.43	PST	35.313	118.644	0.0	B	2.8	A
2003	1	4	7	31	47.76	PST	35.335	118.630	3.5	D	2.2	A
2003	1	4	14	49	21.86	PST	35.335	118.667	2.5	B	2.6	A
2003	1	5	4	55	7.52	PST	35.350	118.641	5.0	C	2.0	A
2003	1	5	7	17	19.43	PST	35.148	118.723	4.5	C	2.6	A
2003	1	5	9	31	37.72	PST	35.320	118.680	3.7	C	3.0	A
2003	1	5	9	39	17.75	PST	35.304	118.653	0.0	D	2.1	A
2003	1	5	10	12	47.54	PST	35.310	118.689	0.2	C	2.4	A
2003	1	5	10	28	37.64	PST	35.314	118.661	0.7	C	2.2	A
2003	1	5	10	55	49.80	PST	35.312	118.631	1.7	D	1.9	A
2003	1	5	16	52	45.63	PST	35.329	118.698	6.4	B	2.2	A
2003	1	5	17	0	44.51	PST	35.330	118.742	0.0	C	2.3	A
2003	1	6	4	10	1.61	PST	35.313	118.656	0.1	C	2.8	A
2003	1	6	4	58	35.33	PST	35.343	118.753	19.5	C	2.9	A
2003	1	6	5	9	44.77	PST	35.315	118.646	2.1	B	2.7	A
2003	1	6	5	49	11.64	PST	35.319	118.662	7.3	C	2.7	A
2003	1	6	6	14	47.04	PST	35.319	118.662	4.7	C	2.3	A
2003	1	8	1	24	5.91	PST	35.310	118.657	2.8	C	2.3	A
2003	1	8	2	7	8.07	PST	35.313	118.659	1.6	C	1.8	A
2003	1	8	7	37	46.24	PST	35.311	118.644	0.0	B	2.1	A
2003	1	8	19	43	56.22	PST	35.323	118.659	2.6	B	2.9	A
2003	1	8	19	44	46.41	PST	35.328	118.665	0.0	C	2.9	A
2003	1	8	20	3	30.09	PST	35.314	118.649	0.0	B	2.7	A
2003	1	8	22	3	40.58	PST	35.325	118.695	0.0	C	1.8	A
2003	1	8	23	53	50.71	PST	35.326	118.608	3.3	C	1.5	A
2003	1	9	21	37	9.18	PST	35.308	118.623	0.1	C	1.9	A
2003	1	10	0	43	47.95	PST	35.311	118.669	4.8	C	2.0	A
2003	1	10	4	32	47.01	PST	35.343	118.642	1.4	C	1.8	A
2003	1	10	21	59	9.68	PST	35.325	118.683	4.3	C	1.8	A
2003	1	11	0	56	58.94	PST	35.307	118.668	3.9	C	2.7	A
2003	1	11	13	35	55.36	PST	35.323	118.651	2.4	C	2.7	A
2003	1	11	13	42	37.71	PST	35.325	118.695	7.4	B	2.8	A
2003	1	12	3	5	5.89	PST	35.320	118.671	0.7	B	2.9	A
2003	1	12	19	49	55.99	PST	35.323	118.689	2.8	C	2.2	A

THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
EARTHQUAKE ENGINEERING
EARTHQUAKES NEAR PYRAMID DAM
01 Jan 2003 - 31 Dec 2003

YR	MO	DY	HR	MN	SEC		(----HYPOCENTER----) LAT	LON	DEPTH	Q	(MAG) MAG	T
2003	1	14	14	54	23.75	PST	35.323	118.660	4.0	C	1.9	A
2003	1	15	19	22	17.04	PST	35.337	118.692	0.1	C	2.0	A
2003	1	16	4	56	50.83	PST	35.318	118.645	1.7	B	2.6	A
2003	1	17	0	5	15.84	PST	35.309	118.638	2.3	C	2.0	A
2003	1	17	2	5	34.44	PST	35.311	118.662	4.0	B	2.8	A
2003	1	17	2	9	4.64	PST	35.311	118.657	0.0	C	2.6	A
2003	1	17	4	18	0.75	PST	35.318	118.655	3.0	C	2.4	A
2003	1	17	21	13	11.11	PST	35.316	118.674	0.1	C	2.1	A
2003	1	18	2	43	38.28	PST	34.335	118.544	14.2	B	3.2	A
2003	1	25	0	1	48.44	PST	35.328	118.665	2.1	C	2.7	A
2003	1	25	0	10	58.99	PST	35.335	118.635	5.1	B	2.5	A
2003	1	25	0	55	37.38	PST	35.325	118.656	2.3	C	2.3	A
2003	1	25	1	11	3.13	PST	35.317	118.636	4.9	B	4.3	A
2003	1	25	1	16	10.25	PST	35.308	118.647	4.5	C	4.4	A
2003	1	25	1	20	17.39	PST	35.317	118.634	7.0	D	1.8	D
2003	1	25	1	21	0.22	PST	35.326	118.648	1.2	D	1.4	D
2003	1	25	2	11	36.18	PST	35.308	118.699	0.0	C	2.0	A
2003	1	25	12	30	27.23	PST	35.326	118.703	4.5	C	1.9	A
2003	1	25	21	30	23.31	PST	35.273	118.651	6.7	C	2.9	A
2003	1	25	21	33	3.22	PST	34.985	118.509	13.9	D	2.3	A
2003	1	25	22	11	25.82	PST	35.327	118.679	0.0	C	1.7	A
2003	1	25	22	18	30.99	PST	35.317	118.664	3.8	C	2.2	A
2003	1	25	22	29	11.46	PST	35.301	118.647	0.0	C	2.8	A
2003	1	25	23	36	21.60	PST	35.305	118.674	0.1	C	2.5	A
2003	1	28	2	52	36.70	PST	35.313	118.656	1.1	C	2.2	A
2003	1	28	16	10	10.14	PST	35.330	118.673	0.0	B	2.0	A
2003	1	28	18	19	48.51	PST	35.318	118.659	0.1	C	2.9	A
2003	1	28	18	21	21.03	PST	35.322	118.687	4.1	C	2.9	A
2003	1	28	18	50	28.09	PST	35.337	118.688	0.0	C	1.9	A
2003	1	28	20	48	53.96	PST	35.304	118.621	1.0	C	2.4	A
2003	1	28	21	11	16.29	PST	35.039	118.948	1.3	C	2.0	A
2003	1	28	21	17	18.95	PST	35.336	118.653	0.1	C	2.4	A
2003	1	28	21	34	16.13	PST	35.332	118.676	3.8	C	2.4	A
2003	1	28	22	52	22.48	PST	35.304	118.609	0.0	B	2.2	A
2003	1	29	5	0	53.94	PST	35.303	118.642	0.0	C	2.3	A
2003	1	29	15	33	14.54	PST	35.313	118.644	0.1	C	1.9	A
2003	1	30	11	28	12.63	PST	35.305	118.641	4.5	B	2.7	A
2003	1	30	23	16	19.14	PST	35.335	118.700	1.4	C	1.8	A
2003	1	30	23	33	1.04	PST	35.337	118.686	0.1	C	2.3	A
2003	1	31	0	15	23.11	PST	35.269	118.548	4.8	C	2.1	A
2003	1	31	10	19	10.73	PST	35.331	118.653	1.7	C	1.8	A
2003	1	31	14	23	49.57	PST	35.337	118.686	0.0	C	2.3	A
2003	2	1	15	20	19.13	PST	35.303	118.663	0.1	C	2.6	A
2003	2	4	14	20	27.06	PST	35.335	118.668	3.4	C	2.0	A
2003	2	5	3	10	4.10	PST	35.332	118.671	0.0	C	2.3	A
2003	2	6	6	47	8.39	PST	35.316	118.699	0.0	C	1.9	A

THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
EARTHQUAKE ENGINEERING
EARTHQUAKES NEAR PYRAMID DAM
01 Jan 2003 - 31 Dec 2003

YR	MO	DY	HR	MN	SEC		(----HYPOCENTER----) LAT	LON	DEPTH	Q	(MAG) MAG	T
2003	2	6	7	45	37.25	PST	35.319	118.656	0.1	C	1.8	A
2003	2	7	12	34	9.04	PST	35.338	118.679	0.5	C	2.0	A
2003	2	8	16	9	39.95	PST	35.310	118.641	0.2	C	3.0	A
2003	2	8	16	19	43.12	PST	35.273	118.597	6.2	C	2.3	A
2003	2	8	23	5	12.62	PST	35.315	118.652	3.3	C	3.2	A
2003	2	10	12	19	59.62	PST	35.319	118.671	0.0	C	2.1	A
2003	2	11	6	42	4.10	PST	34.493	118.553	11.1	B	1.9	A
2003	2	15	3	35	30.70	PST	35.311	118.648	5.9	C	1.8	A
2003	2	19	9	10	25.03	PST	34.991	119.335	13.7	C	3.2	A
2003	2	19	13	0	58.40	PST	34.968	119.330	15.9	D	2.9	A
2003	2	19	16	31	31.88	PST	35.324	118.646	0.0	C	2.2	A
2003	2	22	1	33	34.21	PST	35.341	118.666	0.0	C	1.9	A
2003	2	23	13	42	8.30	PST	35.334	118.673	0.0	C	2.8	A
2003	2	23	14	4	30.20	PST	35.043	118.977	3.8	C	2.5	A
2003	3	2	22	21	13.59	PST	35.349	118.666	0.6	B	1.9	A
2003	3	3	16	44	42.91	PST	34.446	118.822	19.3	C	1.9	A
2003	3	3	17	51	3.63	PST	35.332	118.672	5.1	C	2.1	A
2003	3	3	17	56	9.86	PST	35.326	118.658	3.6	C	1.9	A
2003	3	24	13	34	54.58	PST	34.074	118.271	3.7	D	2.2	A
2003	3	27	6	23	35.11	PST	35.340	118.711	0.1	C	2.4	A
2003	3	27	6	26	21.36	PST	35.343	118.711	3.9	C	2.2	A
2003	3	27	21	44	13.46	PST	34.103	118.451	1.8	C	3.1	A
2003	3	28	9	3	49.86	PST	34.242	118.706	31.0	C	2.6	A
2003	4	19	23	46	37.22	PDT	35.276	118.576	7.2	C	2.2	A
2003	4	27	2	9	50.90	PDT	34.229	118.081	13.1	C	1.7	A
2003	5	18	20	5	2.03	PDT	34.353	119.366	8.3	D	2.8	A
2003	5	18	20	13	56.35	PDT	34.415	119.304	15.8	C	2.7	A
2003	5	21	4	42	18.36	PDT	34.690	118.483	10.9	C	1.9	A
2003	5	22	8	53	20.17	PDT	34.100	118.071	1.4	C	2.3	A
2003	5	23	11	35	41.84	PDT	35.212	118.106	5.6	C	2.8	A
2003	5	24	19	27	42.61	PDT	34.821	118.155	4.2	D	2.3	A
2003	5	25	14	1	12.58	PDT	35.296	119.200	7.2	C	2.4	A
2003	6	18	13	26	44.52	PDT	34.087	118.203	2.9	C	2.5	A
2003	6	30	8	57	15.43	PDT	34.580	118.268	10.1	C	2.0	A
2003	7	8	11	10	45.81	PDT	35.063	119.133	9.1	C	2.9	A
2003	7	21	7	19	26.25	PDT	34.266	118.380	17.9	C	2.3	A
2003	7	22	11	20	18.92	PDT	35.144	118.968	17.0	D	2.6	A
2003	7	31	13	29	55.97	PDT	34.435	118.812	25.1	C	1.8	A
2003	8	1	11	35	18.09	PDT	34.067	118.601	25.9	C	2.7	A
2003	8	26	23	1	0.13	PDT	34.485	118.638	18.4	B	2.7	A
2003	8	26	23	2	23.20	PDT	34.478	118.567	9.7	C	3.6	A
2003	9	12	17	59	25.89	PDT	34.444	118.883	30.2	D	3.4	A
2003	9	13	1	23	25.83	PDT	34.988	119.396	8.5	D	2.9	A
2003	9	26	19	2	11.39	PDT	34.051	118.856	9.3	D	2.7	A
2003	9	28	22	17	14.87	PDT	34.755	119.358	3.5	C	2.7	A
2003	9	30	2	4	43.97	PDT	34.229	118.791	31.8	C	2.2	A

THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
EARTHQUAKE ENGINEERING
EARTHQUAKES NEAR PYRAMID DAM
01 Jan 2003 - 31 Dec 2003

							(----HYPOCENTER----)				(MAG)	
YR	MO	DY	HR	MN	SEC		LAT	LON	DEPTH	Q	MAG	T
2003	9	30	8	3	17.82	PDT	34.242	118.453	16.4	C	2.1	A
2003	10	5	4	27	27.24	PDT	34.414	118.844	27.5	D	3.2	A
2003	10	29	8	36	20.32	PST	34.277	118.728	5.1	B	2.8	A
2003	10	29	19	41	22.20	PST	34.281	118.743	6.2	C	2.6	A
2003	10	30	2	36	11.51	PST	34.284	118.738	5.5	C	2.4	A
2003	10	30	17	7	18.17	PST	34.053	118.823	14.2	C	2.8	A
2003	10	31	4	23	53.98	PST	34.281	118.757	4.4	C	2.0	A
2003	11	1	6	52	35.99	PST	35.145	118.892	14.7	B	3.1	A
2003	11	30	7	6	6.48	PST	34.436	119.195	18.1	C	2.5	A
2003	11	30	7	29	1.65	PST	34.407	119.211	19.1	C	3.2	A
2003	12	10	18	50	29.93	PST	35.118	119.002	0.0	C	2.6	A
2003	12	23	0	19	37.48	PST	35.042	119.071	17.7	B	2.3	A
2003	12	23	0	21	50.80	PST	35.076	119.103	19.7	C	2.0	A