

EARTHQUAKES IN SOUTH AUSTRALIA 2001

Acc = Accuracy Code (error in east and north directions less than)

Universal Date and Time is used in table

- B 2 km
- C 5 km
- D 10 km
- E 50 km
- F Earthquake did occur in this general region

Date		Time		Location		Depth	Location	Magnitude	Mercalli Scale	Acc
year	day-month	24h	Secs	Long	Lat	(km)				
2001	2-Jan	0001	16.48	137.01	-34.17	10	SPENCER GULF	1.9		E
2001	2-Jan	0719	35.83	138.35	-33.10	11	NAPPERBY 20KM NE	1.7		E
2001	11-Jan	0221	45.74	138.53	-33.14	14	PETERBOROUGH 33KM SW	1.2		E
2001	13-Jan	0943	40.05	138.22	-34.10	4	CLARE 47KM SW	1.6		E
2001	18-Jan	0822	22.37	138.86	-33.12	7	PETERBOROUGH 16KM S	1.3		E
2001	20-Jan	2028	29.75	138.44	-32.68	9	JAMESTOWN	1.7		C
2001	21-Jan	1441	39.23	138.58	-32.33	13	CARRIETON 10KM N	2.2		C
2001	24-Jan	1308	24.92	136.87	-34.17	10	SPENCER GULF	1.4		E
2001	24-Jan	1747	19.25	138.42	-30.83	12	PARACHILNA 34KM N	2		E
2001	24-Jan	2315	8.07	138.49	-31.75	9	HAWKER 16KM N	1.4		D
2001	25-Jan	2304	10.53	138.92	-32.33	6	CARRIETON 30KM E	2.4		C
2001	29-Jan	0831	15.15	138.44	-30.97	12	PARACHILNA 18KM N	2.9		D
2001	5-Feb	2317	6.3	138.23	-32.94	10	PORT PIRIE 36KM NE	1.1		D
2001	6-Feb	1750	52.73	138.19	-31.99	10	HAWKER 25KM SW	1.8		E
2001	7-Feb	1220	7.99	138.38	-32.40	12	HAWKER 56KM S	2		D
2001	9-Feb	0433	28.21	138.26	-32.11	1	PARTACOONA 14KM SE	1		E
2001	10-Feb	0802	54.92	138.20	-33.26	12	NAPPERBY 9KM SE	1.2		D
2001	17-Feb	1312	3.87	139.35	-32.51	10	PETERBOROUGH 71KM NE	1.7		C
2001	24-Feb	0752	50.01	138.68	-31.56	14	WILPENA POUND	1.8		E
2001	27-Feb	0318	19.8	138.85	-32.25	5	HAWKER 56KM SE	1.6		D
2001	28-Feb	0619	18.55	137.17	-33.23	2	WHYALLA 44KM SW	1.5		E
2001	4-Mar	0357	45.12	138.27	-32.82	10	PORT PIRIE 49KM NE	1.1		E
2001	6-Mar	0516	35.13	138.44	-31.83	9	HAWKER 7KM NE	1.5		D
2001	6-Mar	1545	40.81	138.48	-33.40	11	PORT PIRIE 50KM SE	1.4		D

Date		Time		Location		Depth (km)	Location	Magnitude	Mercalli Scale	Acc
year	day-month	24h	Secs	Long	Lat					
2001	7-Mar	0520	24.06	137.75	-29.78	1	LEIGH CREEK 101KM NWML	2.4		D
2001	9-Mar	2250	46.33	138.27	-30.18	7	LEIGH CREEK 36KM NW	2.3		D
2001	12-Mar	0716	11.03	135.71	-34.03	9	CUMMINS 26KM N	2.6		D
2001	12-Mar	2149	16.04	135.71	-34.07	5	CUMMINS 22KM N	2.2		D
2001	14-Mar	0243	20.49	139.12	-33.77	19	CLARE 47KM E	2.1		C
2001	15-Mar	1501	32.48	138.15	-32.83	13	PORT PIRIE 43 KM N	0.8		D
2001	19-Mar	1253	9.82	139.23	-33.71	15	BURRA 20KM E	1.6		C
2001	18-Mar	1713	46.73	138.67	-33.56	10	BOOBOROWIE	1.7		E
2001	24-Mar	0732	13.76	138.38	-31.94	13	HAWKER 8KM SW	2.3		E
2001	30-Mar	1853	12.04	135.36	-27.07	21	OODNADATTA 53KM N	3.2		E
2001	4-Apr	1417	25.6	138.95	-33.15	8	PETERBOROUGH 22KM SE	2.8	4	C
2001	5-Apr	1039	47.9	138.50	-33.43	18	SPALDING 10KM N	1.4		C
2001	5-Apr	2130	44.3	138.50	-32.23	7	HAWKER 38KM S	1.5		D
2001	11-Apr	1733	7.05	139.10	-35.22	11	VICTOR HARBOR 58KM NE	2.5	4	C
2001	12-Apr	0727	50.46	138.27	-33.21	16	PORT PIRIE 25KM E	3.2	4	C
2001	13-Apr	0621	7.67	138.31	-33.42	10	PORT PIRIE 37KM SE	2.2		D
2001	13-Apr	1732	58.58	138.36	-35.55	8	VICTOR HARBOR 22KM W	2.4	3	D
2001	14-Apr	2004	33.89	138.24	-32.82	18	PORT PIRIE 47KM NE	1.1		E
2001	15-Apr	0142	7.47	138.82	-33.21	10	PETERBOROUGH 26KM S	1	3	D
2001	16-Apr	0227	23.24	138.07	-32.52	21	PORT AUGUSTA 29KM E	1.3		D
2001	20-Apr	1013	47.14	138.61	-33.56	5	CLARE 31KM N	1.4		D
2001	22-Apr	1844	16.79	136.47	-33.70	10	CLEVE 2KM W	2.3		C
2001	22-Apr	1848	46.52	136.49	-33.75	5	CLEVE 6KM S	1.8		E
2001	23-Apr	0256	23.84	140.14	-37.79	10	MILLICENT 28KM SW	2.3		E
2001	26-Apr	0121	26.27	138.28	-33.44	15	CRYSTAL BROOK 10KM SE	1.2		E
2001	1-May	2158	2.07	138.50	-32.42	9	CARRIETON	1.9	3	C
2001	7-May	0256	52.1	138.66	-33.11	13	MANNANARIE	1.9	3	C
2001	7-May	2021	32.39	139.24	-32.96	16	PETERBOROUGH 38KM E	1.8		C
2001	8-May	1335	24.46	138.56	-33.64	13	CLARE 22KM N	1.4		D
2001	9-May	0218	35.95	138.62	-33.67	23	CLARE 18KM N	2.8	3	C
2001	9-May	0232	51.79	137.33	-35.32	17	FOUL BAY 15KM S	3.2	3	C
2001	10-May	0629	0.6	138.33	-33.39	9	PORT PIRIE 37KM SE	1.1		D
2001	13-May	0223	20.41	138.54	-35.29	12	WILLUNGA	2		C
2001	14-May	0743	9.3	138.80	-32.38	5	CARRIETON 30KM E	2.2		D

Date		Time		Location		Depth	Location	Magnitude	Mercalli Scale	Acc
year	day-month	24h	Secs	Long	Lat	(km)				
2001	20-May	1311	41.77	138.61	-33.45	15	SPALDING	1.9	3	C
2001	20-May	1546	4.54	138.70	-32.54	14	EURELIA	1.7		D
2001	20-May	1758	48.32	138.65	-33.41	16	SPALDING	1.6		D
2001	21-May	1323	17.58	138.55	-33.49	11	SPALDING	2.4	4	C
2001	21-May	1522	29.21	138.57	-33.48	16	SPALDING	1.5		C
2001	23-May	1622	5	139.18	-34.22	15	EUDUNDA 10KM E	1.4		E
2001	24-May	0013	17.58	138.93	-31.52	16	HAWKER 63KM NE	1.9		D
2001	25-May	1127	57.28	138.06	-30.03	8	LEIGH CREEK 61KM NW	1.7		E
2001	27-May	2332	21.64	136.45	-33.83	2	CLEVE 15KM S	1.8		E
2001	29-May	1754	31.51	139.72	-37.59	8	OFFSHORE BEACHPORT	1.7		E
2001	3-Jun	2354	35.07	137.76	-29.77	10	LEIGH CREEK 101KM NWML	2.4		E
2001	7-Jun	1242	52.76	138.55	-32.49	11	EURELIA	2.1		C
2001	7-Jun	1821	48.32	137.57	-34.07	2	MOONTA 1KM NW	1.4	3	D
2001	12-Jun	1331	23.3	138.67	-31.95	2	HAWKER 24KM E	1.3		D
2001	14-Jun	0109	47.82	139.16	-33.67	12	BURRA 15KM E	1.9		C
2001	14-Jun	1201	32.79	138.12	-31.83	12	HAWKER 30KM W	2.1		C
2001	14-Jun	1205	16.52	138.13	-31.84	18	HAWKER 29KM W	3.9	4	C
2001	14-Jun	1619	23.79	138.53	-33.63	6	CLARE 25KM N	1.9		D
2001	14-Jun	1810	29.06	138.18	-31.88	16	HAWKER 24KM W	1.6		D
2001	16-Jun	1235	10.84	138.07	-31.83	9	HAWKER 34KM W	1.7		D
2001	17-Jun	2148	15.65	138.64	-31.61	14	HAWKER 37KM NE	1.6		D
2001	18-Jun	0314	53.77	138.15	-31.89	9	HAWKER 27KM W	1.3		E
2001	18-Jun	0937	48.3	136.86	-30.36	9	OLYMPIC DAM BLAST	2.2		E
2001	24-Jun	0112	51.44	136.85	-33.44	11	CLEVE 43KM NE	1.8		C
2001	27-Jun	2004	32.08	138.32	-32.99	12	APPILA	1.6		C
2001	28-Jun	0708	16.93	138.98	-33.81	7	CLARE 34KM E	1.6		D
2001	29-Jun	0033	2.7	138.27	-32.74	16	NBK 27KM E	1.2		E
2001	29-Jun	0217	15.11	138.78	-32.65	6	PETERBOROUGH 37KM N	1.9		D
2001	29-Jun	0336	10.62	138.76	-32.91	2	PETERBOROUGH 10KM NW	1.7		D
2001	29-Jun	1635	44.12	135.77	-35.18	11	SOUTHERN OCEAN	2		D
2001	3-Jul	0307	23.26	137.06	-33.19	3	IRON TRIANGLE BLAST	1.9		D
2001	6-Jul	1301	56.58	137.75	-32.78	13	WHYALLA 32KM NE	0.9		E
2001	6-Jul	1513	38.17	138.62	-35.07	12	CLARENDON	1.9	3	C
2001	10-Jul	2156	37.5	138.89	-32.33	7	PETEBOROUGH 72KM N	1.5		D

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year	day-month	24h	Secs	Long	Lat	(km)				
2001	10-Jul	2156	37.5	138.89	-32.33	7	PETEBOROUGH 72KM N	1.5		D
2001	11-Jul	0043	10.87	138.45	-30.25	12	LEIGH CREEK 26KM N	2		D
2001	15-Jul	0241	8.76	137.03	-33.15	2	IRON TRIANGLE BLAST	1.7		D
2001	17-Jul	0622	15.11	139.04	-34.34	8	SDN 33KM NW	0.9		E
2001	18-Jul	0317	48.93	137.05	-33.15	0	IRON TRIANGLE BLAST	1.5		E
2001	31-Jul	0332	30.61	137.06	-33.17	11	IRON TRIANGLE BLAST	1.6		D
2001	31-Jul	2137	2.5	136.79	-30.50	8	OLYMPIC DAM BLAST	1.4		D
2001	6-Aug	1439	55.93	138.30	-33.17	17	PORT PIRIE 28KM E	1.2		E
2001	17-Aug	2047	5.37	138.09	-32.65	11	PORT AUGUSTA 35KM SE	1.3		D
2001	24-Aug	0621	55.81	138.51	-31.24	4	PARACHILNA 16KM SE	1.5		D
2001	26-Aug	2115	7.07	138.31	-32.94	10	PORT PIRIE 41KM NE	0.9		E
2001	30-Aug	1205	23.79	138.86	-32.52	4	PETERBOROUGH 51KM N	1.9		C
2001	2-Sep	2207	21.7	138.86	-31.44	12	WILPENA POUND	1.8		D
2001	5-Sep	0235	51.87	138.34	-32.81	16	MELROSE	1.1		D
2001	6-Sep	1843	49.7	135.86	-35.41	9	PORT LINCOLN 76KM S	2.8		C
2001	8-Sep	1031	59.95	133.53	-34.27	7	GREAT AUSTRALIAN BIGHT	3		D
2001	20-Sep	1756	49.68	138.45	-32.19	6	HAWKER 33KM S	1.3		E
2001	26-Sep	2059	40.19	138.65	-32.89	10	PETERBOROUGH 19KM NW	2.1		C
2001	3-Oct	1936	9.66	138.16	-32.22	7	HAWKER 44KM SW	1.7		D
2001	7-Oct	0034	0.62	137.97	-33.26	12	PORT PIRIE 7KM SW	1.1		C
2001	12-Oct	0550	20.21	138.39	-32.67	20	WILMINGTON 20KM E	2.4		C
2001	27-Oct	1029	10.91	138.49	-31.46	13	PARACHILNA 38KM S	2		D
2001	28-Oct	0756	35	138.39	-33.51	19	CLARE 42KM NW	1.8		C
2001	29-Oct	1610	43.03	138.25	-33.16	12	PORT PIRIE 24KM E	1.1		D
2001	3-Nov	0220	14.42	138.35	-32.84	13	PETERBOROUGH 48 KM W	1.7		C
2001	6-Nov	0836	7.27	136.87	-30.43	10	OLYMPIC DAM BLAST	1.9		D
2001	8-Nov	1050	43.91	138.17	-34.85	22	ADELAIDE 40KM W	2.9	3	D
2001	9-Nov	0735	39.93	139.12	-33.70	9	CLARE 49KM E	1.9		E
2001	10-Nov	0207	41.47	138.43	-33.47	11	GULNARE	2.5		C
2001	13-Nov	0415	14.43	138.26	-32.84	16	PORT PIRIE 47KM NE	2.2	3	C
2001	13-Nov	0417	26.2	138.29	-32.83	6	BOOLEROO CENTRE	2		D
2001	18-Nov	2146	7.51	139.09	-31.36	15	HAWKER 86 KM NE	1.9		D
2001	22-Nov	1629	31.37	138.70	-31.45	19	HAWKER 55KM NE	3.3	3	C
2001	24-Nov	2321	56.43	136.66	-33.43	9	CLEVE 32KM NE	2.3	3	D

Date		Time		Location		Depth (km)	Location	Magnitude	Mercalli Scale	Acc
year	day-month	24h	Secs	Long	Lat					
2001	26-Nov	0851	10.47	136.70	-33.68	19	CLEVE 18KM E	2.4	3	D
2001	6-Dec	1731	7.24	138.45	-31.92	14	HAWKER 4KM SE	3.1	4	C
2001	8-Dec	0837	45.04	138.17	-32.23	29	HAWKER 45KM SW	1.9		C
2001	11-Dec	2035	10.02	136.85	-30.39	7	WOOMERA 90KM N	1		D
2001	12-Dec	0043	29.39	138.91	-28.71	10	STRZELECKI DESERT	2.6		E
2001	12-Dec	1317	51.93	142.20	-31.79	2	BROKEN HILL 74KM E	2.2		D
2001	17-Dec	0418	7	138.30	-32.83	11	MELROSE	1.4		D
2001	21-Dec	0944	50.27	139.32	-33.19	3	HTT 45KM NE	1.6		D
2001	26-Dec	2151	3.38	138.83	-32.22	11	HAWKER 53KM SE	1.7		D
2001	27-Dec	1319	46.03	138.29	-33.33	14	NAPPERBY 21KM SE	1.9		D
2001	30-Dec	0235	17.1	139.09	-33.61	13	HTT 25KM SE	1.8		C
2001	30-Dec	1906	50.72	138.35	-32.52	9	NBK 39KM NE	1.5		D