

Liddell Coal Blast Summary (October - December 2009)

Date	Time	Event	Location	ID	Source/Trigger	Chain of ponds			Burlings			Scrivens		
						Ground Vibration (mm/s)	Over pressure (dBL)	Waveform Capture	Ground Vibration (mm/s)	Over pressure (dBL)	Waveform Capture	Ground Vibration (mm/s)	Over pressure (dBL)	Waveform Capture
2/10/2009	13:17	LDL08L	Waterfill W02 Liddell	B773	Dam 13 EWU	1.12	110.70	Yes	0.14	92.10	Yes	0.07	97.2	Yes
7/10/2009	13:01	LDL08R	Waterfill W01_1 Arties	B783	Rodney	0.14	111.20	Yes	0.01	103.80	Yes	0.01	105.8	Yes
9/10/2009	13:20	LDL08T	Southcut S12 -1 Liddell	B784 & B785	Dam 13 EWU	0.55	99.60	Yes	0.05	96.00	Yes	0.02	102.4	Yes
12/10/2009	13:05	LDL08U	Southcut S12-2 Liddell	B788	Dam 13 EWU	1.82	103.90	Yes	0.20	90.00	Yes	0.07	89.9	Yes
15/10/2009	12:44	LDL08W	Waterfill W02_1 Liddell	B771_786	Dam 13 EWU	1.49	104.50	Yes	0.15	111.60	Yes	1.1	108.9	Yes
21/10/2009	13:06	LDL082	Waterfill W02_1 Liddell	B780	Dam 13 EWU	1.29	102.70	Yes	0.07	91.90	Yes	0.05	97.2	Yes
29/10/2009	13:09	LDL092	Waterfill W01-1 Liddell	B781	Dam 13 EWU	0.18	108.30	Yes	0.02	90.90	Yes	0.03	91.9	Yes
2/11/2009	13:11	LDL093	Waterfill W01_1 Liddell	B782	Dam 13 EWU	0.50	97.70	Yes	0.08	81.20	Yes	0.05	88.8	Yes
5/11/2009	13:10	LDL095	Waterfill W02_1 Liddell	B779_790	Dam 13 EWU	1.44	110.30	Yes	0.10	105.10	Yes	0.1	100.3	Yes
17/11/2009	13:06	LDL098	Southcut S12-3	B788	Dam 13 EWU	1.71	104.50	Yes	0.19	95.70	Yes	0.08	104.5	Yes
25/11/2009	13:13	LDL09B	Southcut S13-1	B791	Dam 13 EWU	1.23	99.20	Yes	0.12	96.90	Yes	0.02	94.5	Yes
26/11/2009	13:14	LDL09C	Waterfill W03-1 Upper Pikes	B797	Dam 13 EWU	0.99	108.90	Yes	0.03	93.80	Yes	0.03	95.3	Yes
30/11/2009	13:14	LDL09G	Waterfill W03-1 Upper Pikes	B798	Dam 13 EWU	0.64	100.40	Yes	0.04	82.00	Yes	0.02	89.2	Yes
4/12/2009	13:39	LDL09J	Southcut S13-1 Liddell	B796_B793	Dam 13 EWU	1.29	102.40	Yes	0.16	108.40	Yes	0.04	90.9	Yes
11/12/2009	12:38	LDL09K	Southcut S12-3 Liddell	B795	Dam 13 EWU	2.80	111.60	Yes	0.15	110.30	Yes	0.06	106.5	Yes
14/12/2009	12:47	LDL09X	Waterfill W03-1 Upper Pikes Gully	B800	Dam 13 EWU	0.42	113.90	Yes	0.03	114.10	Yes	0.02	112.7	Yes
18/12/2009	12:09	LDL09Z	Southcut S13-1 Liddell	B792	Dam 13 EWU	0.98	106.90	Yes	0.13	88.20	Yes	0.04	103.5	Yes
23/12/2009	13:12	LDL0A0	Waterfill W03-1 Upper Pikes Gully	B799	Dam 13 EWU	0.96	102.40	Yes	0.08	101.20	Yes	0.04	93.5	Yes
24/12/2009	12:10	LDL0A1	Waterfill W02-1 Liddell	B801	Dam 13 EWU	1.17	103.60	Yes	0.08	97.50	Yes	0.06	96.7	Yes
Max Criteria						10	133		10	120		10	120	