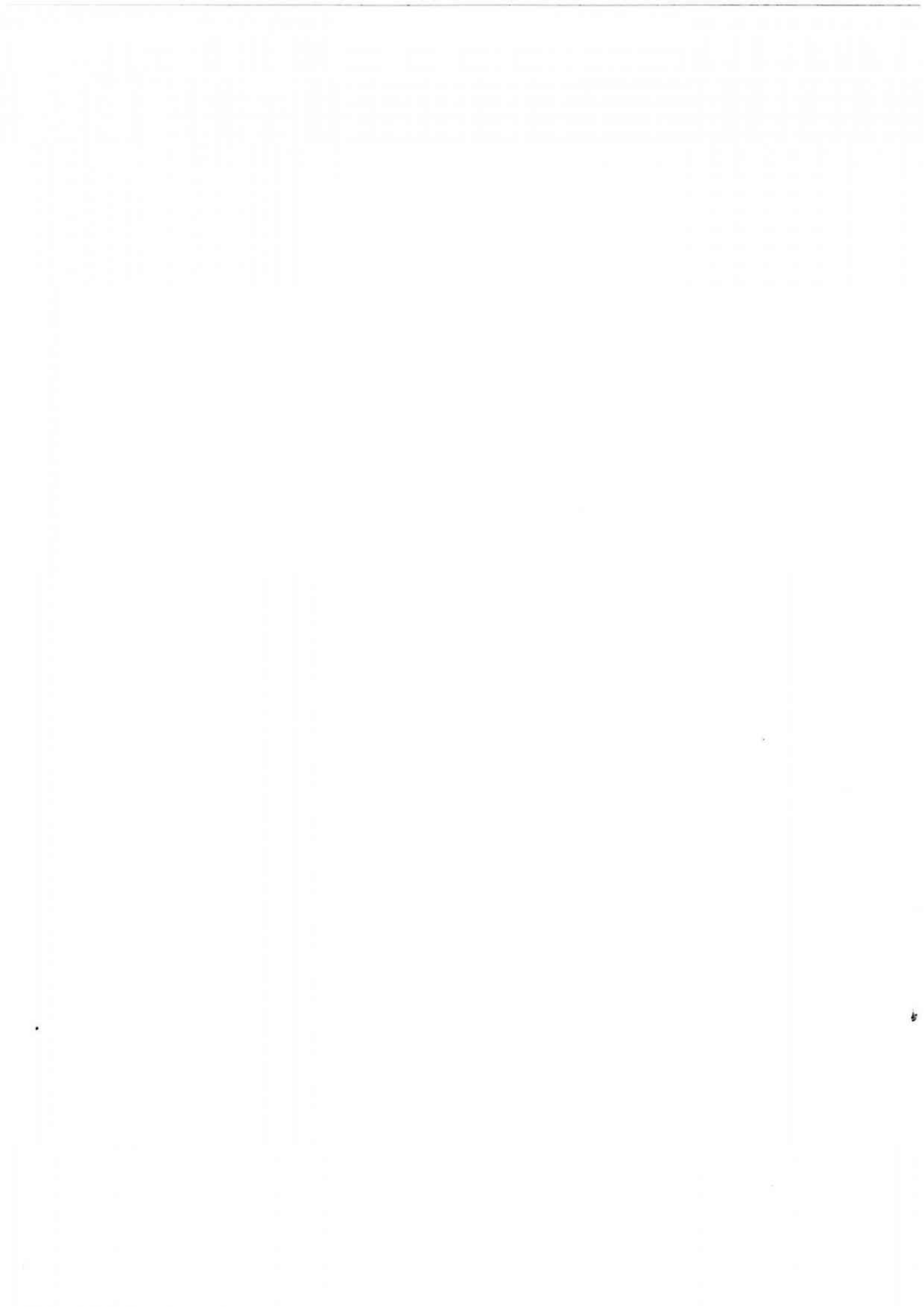


Appendix 7

ROUTINE OPERATIONAL NOISE MONITORING

DATE	TIME	RECEPTOR													
		R2	R3	R4	R5	R6	R7	R8	R10	WCC	WCC				
		Zeolite		Cintra	WCC	Old Colliery	WCC	Mountain View	WCC	Hillview	WCC	Hazeldene	WCC	Escott	WCC
27-Apr-06	4:34:00 PM	51.8	34	48.9	32	44.4	33	34.2	31	54.3	42	49.4	31	NR	NR
27-Apr-06	8:02:00 PM	37.8	32	43.4	30	43.8	35	NR	NR	49.2	33	50.7	30	NR	NR
28-Apr-06	2:12:00 AM	32.2	31	49.1	30	41.7	37	NR	NR	45.1	42	42.2	32	NR	NR
23-May-06	8:02PM	33.6	<30	42.3	<30	38.6	31	32.2	<30	41.3	36	45.7	32	NR	NR
23-May-06	10:03PM	32.2	<30	38.7	<30	37.7	31	30.2	INAUDIBLE	45.6	33	44.4	<30	NR	NR
20-Jun-06	3:04PM	44.4	41	43.2	27	47.5	42	33.4	<30	49.7	40	48.4	<30	30.6	27
20-Jun-06	8:03PM	28.9	22	43.8	27	36.1	30	31.2	INAUDIBLE	49.6	33	41.7	34	NR	NR
20-Jun-06	12:30AM	27.9	26	38.4	32	44.1	42	25.2	20	36.9	36.9	43.6	42	NR	NR
27-Jul-06	2:20PM	34.4	33	39.7	38	39.7	<30	35	<30	51.4	33	37.7	<30	32.4	<30
27-Jul-06	7:54PM	32.2	28	41.6	36	43.3	38	33.2	<30	48.8	39	42.2	42	NR	NR
28-Jul-06	12:03AM	30.2	25	32.2	<30	40	40	37	37	43.9	43	44.3	35	NR	NR
29-Aug-06	4:02PM	43	INAUDIBLE	40	30	47	37	41	INAUDIBLE	46	36	47	43	41	INAUDIBLE
29-Aug-06	8:05PM	39	36	35	33	39	38	28	NR	47	43	43	43	NR	NR
30-Aug-06	12:10AM	34	33	37	35	44	42	30	INAUDIBLE	46	46	46	46	NR	NR
28-Sep-06	1:30PM	37	33	39	35	41	38	40	INAUDIBLE	46	43	46	46	30	29
28-Sep-06	7:05PM	33	31	37	32	41	31	25	NR	40	32	42	32	NR	NR
29-Sep-06	1:00AM	32	26	35	<30	42	30	37	35	42	41	45	43	NR	NR
27-Oct-06	1:38PM	50	NR	NR	NR	NR	NR	45	INAUDIBLE	NR	NR	46	NR	NR	NR
27-Oct-06	7:23PM	37	INAUDIBLE	42	INAUDIBLE	38	<30	32	30	43	38	48	33	NR	NR
27-Oct-06	10:10PM	30	INAUDIBLE	28	INAUDIBLE	30	26	30	27	30	INAUDIBLE	47	47	NR	NR
30-Nov-06	3:30PM	41	32	36	30	41	30	31	INAUDIBLE	60	40	50	50	36	30
30-Nov-06	7:30PM	39	29	34	25	36	30	47	INAUDIBLE	45	38	55	55	35	JUST AUDIBLE
30-Nov-06	1:45AM	29	INAUDIBLE	30	INAUDIBLE	33	26	27	INAUDIBLE	35	31	45	45	NR	NR
18-Jan-07	7:05AM	39	39	38	<30	44	32	48	<30	NR	NR	36	33	36	INAUDIBLE
18-Jan-07	6:50PM	27	INAUDIBLE	36	NOT MEASURABLE	46	INAUDIBLE	45	INAUDIBLE	40	<30	33	30	30	INAUDIBLE
18-Jan-07	11:18PM	41	INAUDIBLE	47	INAUDIBLE	45	INAUDIBLE	40	31	39	<30	42	30	NR	NR
15-Mar-07	2:00PM	41	34	36	34	37	<25	32	29	65	37	42	42	34	INAUDIBLE
15-Mar-07	7:25PM	28	25	30	NOT MEASURABLE	36	32	38	33	52	39	47	<30	27	INAUDIBLE
15-Mar-07	10:01PM	30	<25	36	27	38	32	34	28	38	36	48	30	NR	NR





29 May 2006

Ref: 04035/1832

Mr. Ray Robinson
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RE: APRIL 2006 NOISE MONITORING RESULTS

This letter report presents the results of noise compliance monitoring conducted for the Werris Creek Coal Mine (WCC) between 4:30 pm on Thursday 27th April 2006 and 3.30 am on Friday 28th April 2006. Noise measurements of up to fifteen minutes duration were taken in one third-octave bands at the following locations:

Location R2: Zeolite Australia
Location R3: Cintra
Location R4: Old Colliery
Location R5: Mountain View
Location R6: Hillview
Location R7: Railway View
Location R8: Hazeldene
Location R10: Escott

A total of three sets of measurements was made over the "circuit": one covering the afternoon (day) period, one during the evening period and one during the night after 2 am. The afternoon of April 27 was cool with a slight breeze of around 0-1 m/s from the south. Winds dropped off for the night survey and temperatures dropped considerably, indicating the possible presence of a nocturnal temperature inversion.

