

Annex C Baseline Noise Monitoring Data at Ash Lagoon

a. 07:00-19:00 hrs on Normal Weekdays

Date	Time	5-min Leq (dB(A))					
1/11/2000	13:00-13:30	60.3	61.5	59.8	60.0	60.0	59.7
2/11/2000	16:00-16:30	56.7	55.8	56.5	61.9	69.3	58.5
3/11/2000	11:15-11:45	58.0	59.8	60.6	59.0	57.6	60.1
4/11/2000	07:10-07:40	54.1	53.6	53.4	54.2	54.0	71.7
6/11/2000	15:15-15:45	54.6	54.9	68.8	61.1	59.4	59.2
7/11/2000	17:00-17:30	60.6	56.2	57.0	57.8	57.0	58.2

Note: 5/11/2000 is a Sunday.

b. 07:00-23:00 hrs on Holidays and 19:00-23:00 hrs on All Other Days

Date	Time	5-min Leq (dB(A))					
2/11/2000	20:00-20:30	56.4	56.8	55.9	56.0	56.0	56.1
3/11/2000	20:15-20:45	57.6	57.4	56.7	57.9	57.7	57.8
4/11/2000	20:10-20:40	56.2	56.2	56.5	55.9	55.9	56.8
5/11/2000	07:00-07:30	64.6	53.5	53.4	53.5	52.8	52.8
6/11/2000	20:40-21:10	55.8	55.1	57.3	56.1	56.6	55.0
10/11/2000	19:35-20:05	56.4	56.3	56.6	57.0	56.6	56.6
11/11/2000	20:25-20:55	56.4	57.4	57.2	56.9	57.1	57.3

Note: Noise data on 1/11/2000 and 7/11/2000 for the night time period 19:00-23:00 were discarded due to windy conditions. Hence, the noise monitoring was extended to 11/11/2000. Further, as the noise data during 8-9/11/2000 were also invalidated due to windy conditions, only the data during 10-11/11/2000 of the same time period were presented.

c. **23:00-07:00 hrs of Next Day**

Date	Time	5-min Leq (dB(A))					
1/11/2000	02:20-02:50	54.2	54.9	54.9	54.6	55.0	55.0
1/11/2000	23:00-23:30	56.5	56.6	56.3	56.3	56.3	55.1
3/11/2000	00:25-00:55	56.3	56.3	55.6	55.9	56.1	56.3
4/11/2000	06:00-06:30	54.8	54.9	54.9	58.0	55.0	64.5
5/11/2000	00:45-01:15	55.9	56.0	55.8	56.8	55.8	57.1
6/11/2000	04:25-04:55	55.3	56.6	56.5	56.4	56.2	56.1
7/11/2000	03:00-03:30	55.6	53.5	53.4	54.4	53.7	53.6