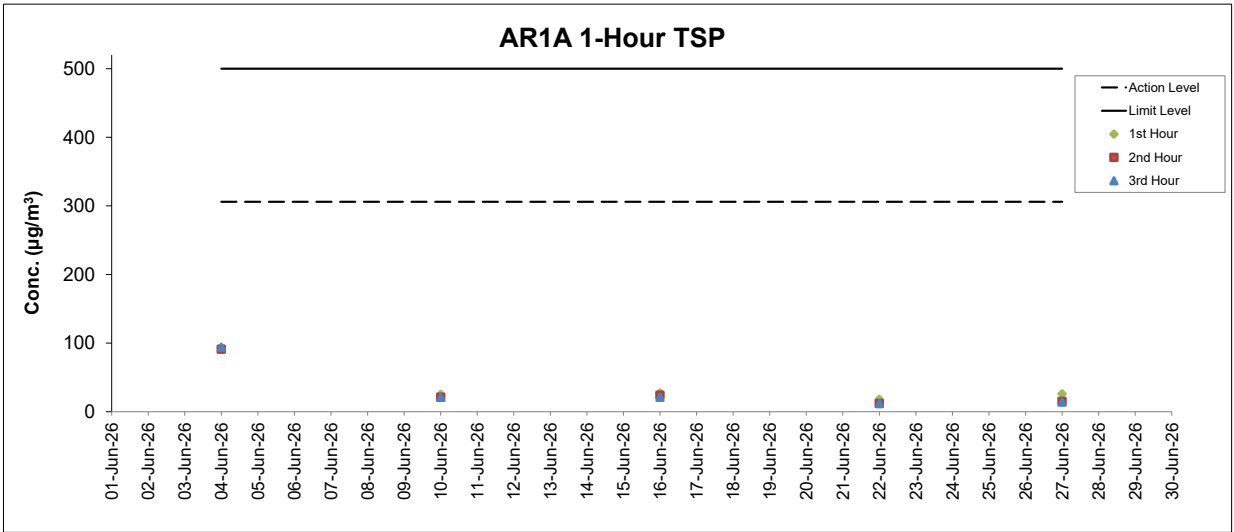


Appendix D. Monitoring Results

Air Quality Monitoring Results

1-hour TSP Results
Station: AR1A- Man Tung Road Park

Date	Time	Weather	Wind Speed (m/s)	Wind Direction (deg)	1-hr TSP ($\mu\text{g}/\text{m}^3$)	Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
04-Jun-26	13:52	Sunny	5.0	225	93	306	500
04-Jun-26	14:52	Sunny	2.8	225	91	306	500
04-Jun-26	15:52	Sunny	6.7	225	94	306	500
10-Jun-26	9:00	Sunny	1.7	270	25	306	500
10-Jun-26	10:00	Sunny	1.7	315	21	306	500
10-Jun-26	11:00	Sunny	1.4	variable	21	306	500
16-Jun-26	14:00	Cloudy	5.3	180	27	306	500
16-Jun-26	15:00	Cloudy	4.7	225	24	306	500
16-Jun-26	16:00	Cloudy	4.2	225	21	306	500
22-Jun-26	13:34	Sunny	5.3	225	18	306	500
22-Jun-26	14:34	Sunny	7.5	225	12	306	500
22-Jun-26	15:34	Sunny	6.4	225	12	306	500
27-Jun-26	13:23	Cloudy	4.4	225	26	306	500
27-Jun-26	14:23	Cloudy	2.8	225	15	306	500
27-Jun-26	15:23	Cloudy	0.8	variable	14	306	500



- Notes
- Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
 - Weather conditions during monitoring are presented in the data tables above.
 - QA/QC requirements as stipulated in the EM&A Manual were carried out during measurement.

Noise Monitoring Results

Noise Measurement Results

Station: NM1A- Man Tung Road Park

Date	Weather	Time	Measured L ₁₀ dB(A)	Measured L ₅₀ dB(A)	L _{eq(30mins)} dB(A) ^
04-Jun-26	Sunny	13:56	65.0	55.9	64
04-Jun-26	Sunny	14:01	65.4	56.8	
04-Jun-26	Sunny	14:06	64.1	54.5	
04-Jun-26	Sunny	14:11	64.9	56.6	
04-Jun-26	Sunny	14:16	65.1	53.8	
04-Jun-26	Sunny	14:21	64.1	53.8	
10-Jun-26	Sunny	9:01	66.6	61.1	69
10-Jun-26	Sunny	9:06	67.1	62.6	
10-Jun-26	Sunny	9:11	68.4	63.0	
10-Jun-26	Sunny	9:16	68.0	65.4	
10-Jun-26	Sunny	9:21	67.9	64.0	
10-Jun-26	Sunny	9:26	66.0	59.6	
16-Jun-26	Cloudy	14:10	60.6	50.3	62
16-Jun-26	Cloudy	14:15	58.9	50.4	
16-Jun-26	Cloudy	14:20	59.3	50.7	
16-Jun-26	Cloudy	14:25	61.8	51.4	
16-Jun-26	Cloudy	14:30	60.8	51.6	
16-Jun-26	Cloudy	14:35	62.1	50.1	
22-Jun-26	Sunny	13:38	66.7	59.4	66
22-Jun-26	Sunny	13:43	66.3	56.6	
22-Jun-26	Sunny	13:48	66.9	56.9	
22-Jun-26	Sunny	13:53	64.8	56.9	
22-Jun-26	Sunny	13:58	65.8	55.9	
22-Jun-26	Sunny	14:03	66.9	54.9	
29-Jun-26	Sunny	16:27	58.4	53.2	60
29-Jun-26	Sunny	16:32	57.7	53.3	
29-Jun-26	Sunny	16:37	59.3	53.7	
29-Jun-26	Sunny	16:42	58.7	53.6	
29-Jun-26	Sunny	16:47	58.8	54.5	
29-Jun-26	Sunny	16:52	60.2	53.8	

Remarks:

(^) +3dB (A) correction in Leq(30mins) dB(A) was applied to free-field measurement.

(*) The measurement result was corrected with reference to the baseline monitoring levels.

