

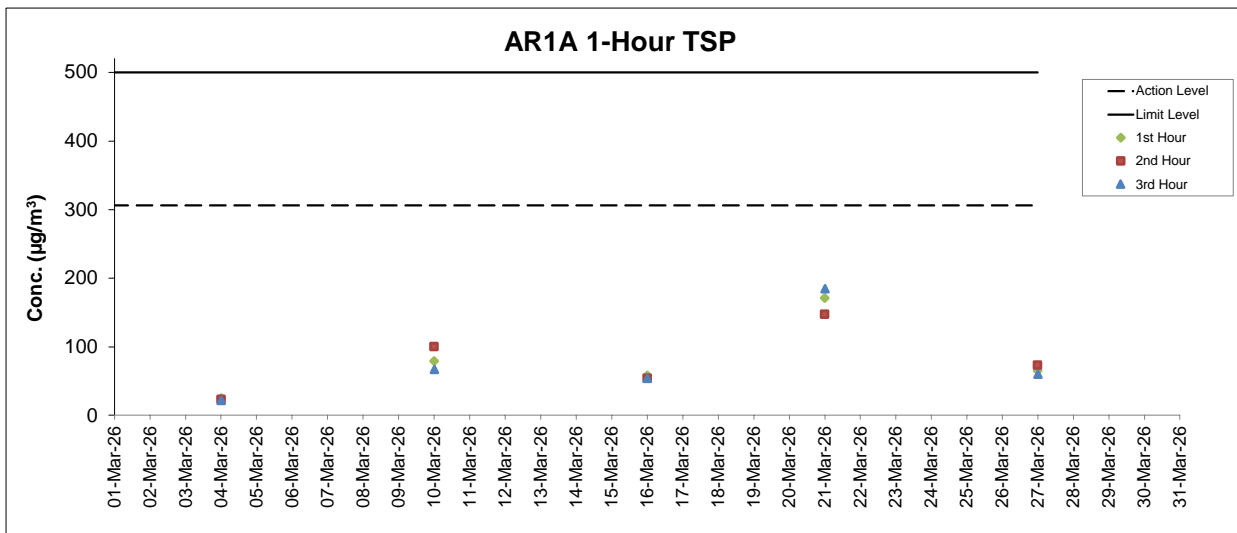
Appendix C. Monitoring Results

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-Mar-26	9:15	Overcast	6.1	15	25	306	500
04-Mar-26	10:15	Overcast	4.4	350	23	306	500
04-Mar-26	11:15	Overcast	4.2	345	22	306	500
10-Mar-26	12:51	Sunny	2.5	340	79	306	500
10-Mar-26	13:51	Sunny	3.6	325	100	306	500
10-Mar-26	14:51	Sunny	3.3	330	67	306	500
16-Mar-26	13:30	Sunny	5.6	100	58	306	500
16-Mar-26	14:30	Sunny	6.1	90	54	306	500
16-Mar-26	15:30	Sunny	5.3	120	54	306	500
21-Mar-26	11:37	Overcast	7.2	90	171	306	500
21-Mar-26	12:37	Overcast	7.2	100	147	306	500
21-Mar-26	13:37	Overcast	7.8	105	185	306	500
27-Mar-26	13:57	Overcast	2.2	360	65	306	500
27-Mar-26	14:57	Overcast	0.8	variable	73	306	500
27-Mar-26	15:57	Overcast	3.3	215	60	306	500



Notes

1. Major site activities carried out during the reporting period are summarized in Section 1.4 of the monthly EM&A report.
2. Weather conditions during monitoring are presented in the data tables above.
3. 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-Mar-26	Overcast	11:42	63.2	56.3	63
04-Mar-26	Overcast	11:47	61.2	53.3	
04-Mar-26	Overcast	11:52	60.0	53.5	
04-Mar-26	Overcast	11:57	64.8	53.4	
04-Mar-26	Overcast	12:02	59.4	53.9	
04-Mar-26	Overcast	12:07	60.0	52.8	
10-Mar-26	Sunny	12:49	57.8	50.4	62
10-Mar-26	Sunny	12:54	65.1	51.4	
10-Mar-26	Sunny	12:59	62.7	49.6	
10-Mar-26	Sunny	13:04	61.9	50.8	
10-Mar-26	Sunny	13:09	64.6	50.4	
10-Mar-26	Sunny	13:14	64.2	51.7	
16-Mar-26	Sunny	13:30	61.3	52.2	60
16-Mar-26	Sunny	13:35	54.8	50.3	
16-Mar-26	Sunny	13:40	61.7	61.4	
16-Mar-26	Sunny	13:45	57.1	51.2	
16-Mar-26	Sunny	13:50	57.1	51.6	
16-Mar-26	Sunny	13:55	60.3	51.1	
27-Mar-26	Overcast	13:58	60.6	54.0	61
27-Mar-26	Overcast	14:03	60.8	53.4	
27-Mar-26	Overcast	14:08	60.6	54.4	
27-Mar-26	Overcast	14:13	58.4	52.9	
27-Mar-26	Overcast	14:18	60.8	53.9	
27-Mar-26	Overcast	14:23	60.7	54.2	

Remarks:

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

