

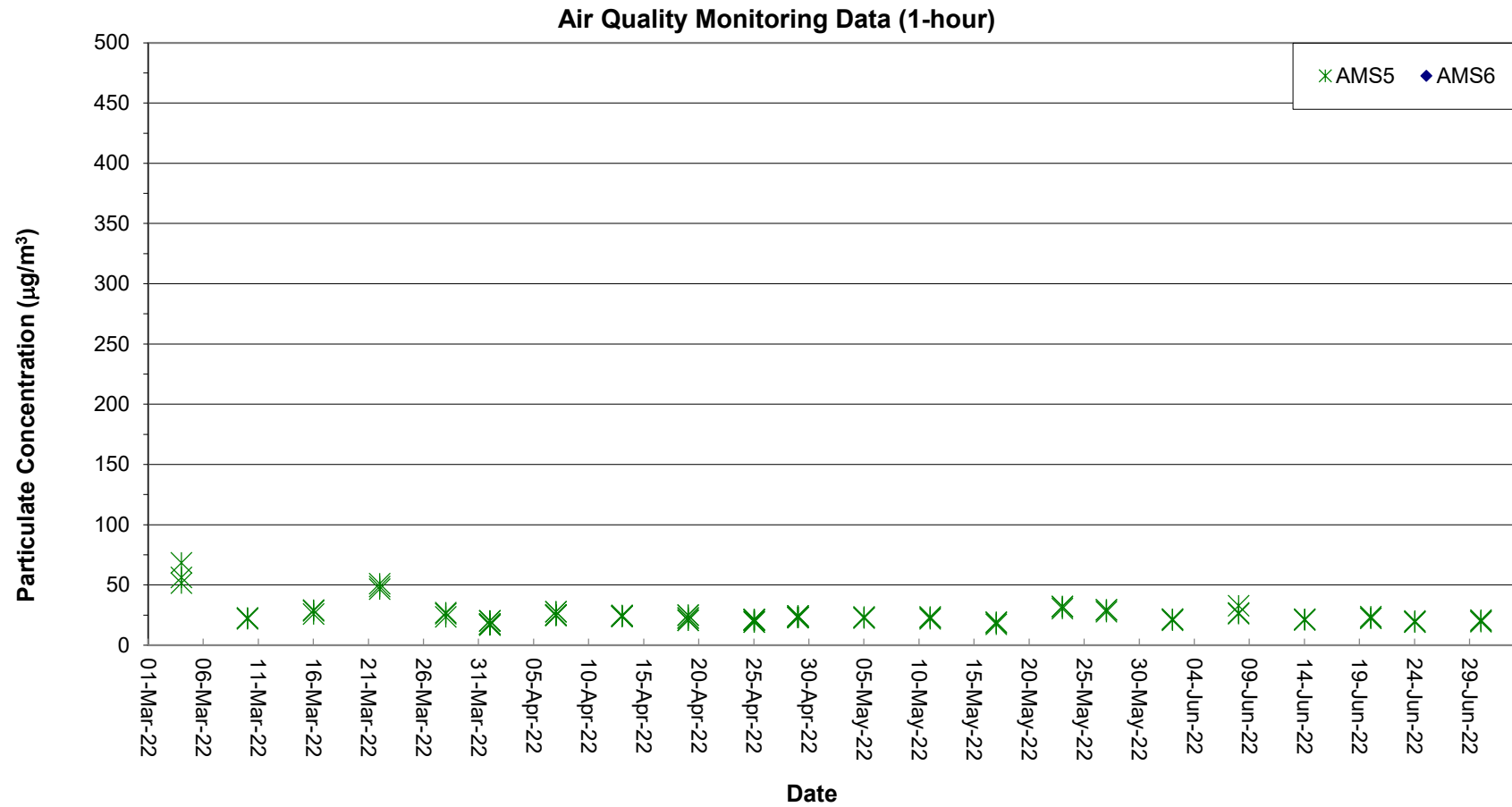
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2022-06-02	AMS5	10:11	1-hr TSP	22	µg/m3
HKLR	HY/2011/03	2022-06-02	AMS5	11:11	1-hr TSP	22	µg/m3
HKLR	HY/2011/03	2022-06-02	AMS5	13:00	1-hr TSP	21	µg/m3
HKLR	HY/2011/03	2022-06-08	AMS5	10:33	1-hr TSP	33	µg/m3
HKLR	HY/2011/03	2022-06-08	AMS5	11:33	1-hr TSP	26	µg/m3
HKLR	HY/2011/03	2022-06-08	AMS5	13:00	1-hr TSP	27	µg/m3
HKLR	HY/2011/03	2022-06-14	AMS5	09:13	1-hr TSP	22	µg/m3
HKLR	HY/2011/03	2022-06-14	AMS5	10:13	1-hr TSP	22	µg/m3
HKLR	HY/2011/03	2022-06-14	AMS5	11:13	1-hr TSP	21	µg/m3
HKLR	HY/2011/03	2022-06-20	AMS5	09:00	1-hr TSP	24	µg/m3
HKLR	HY/2011/03	2022-06-20	AMS5	10:00	1-hr TSP	23	µg/m3
HKLR	HY/2011/03	2022-06-20	AMS5	11:00	1-hr TSP	22	µg/m3
HKLR	HY/2011/03	2022-06-24	AMS5	09:00	1-hr TSP	20	µg/m3
HKLR	HY/2011/03	2022-06-24	AMS5	10:00	1-hr TSP	19	µg/m3
HKLR	HY/2011/03	2022-06-24	AMS5	11:00	1-hr TSP	19	µg/m3
HKLR	HY/2011/03	2022-06-30	AMS5	09:01	1-hr TSP	20	µg/m3
HKLR	HY/2011/03	2022-06-30	AMS5	10:01	1-hr TSP	21	µg/m3
HKLR	HY/2011/03	2022-06-30	AMS5	11:01	1-hr TSP	20	µg/m3
HKLR	HY/2011/03	2022-06-01	AMS5	08:00	24-hr TSP	24	µg/m3
HKLR	HY/2011/03	2022-06-07	AMS5	08:00	24-hr TSP	23	µg/m3
HKLR	HY/2011/03	2022-06-13	AMS5	08:00	24-hr TSP	32	µg/m3
HKLR	HY/2011/03	2022-06-17	AMS5	08:00	24-hr TSP	27	µg/m3
HKLR	HY/2011/03	2022-06-23	AMS5	08:00	24-hr TSP	33	µg/m3
HKLR	HY/2011/03	2022-06-29	AMS5	08:00	24-hr TSP	26	µg/m3

Remarks:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1hr and 24 hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Graphical Plot of 1-hour TSP at AMS5 and AMS6

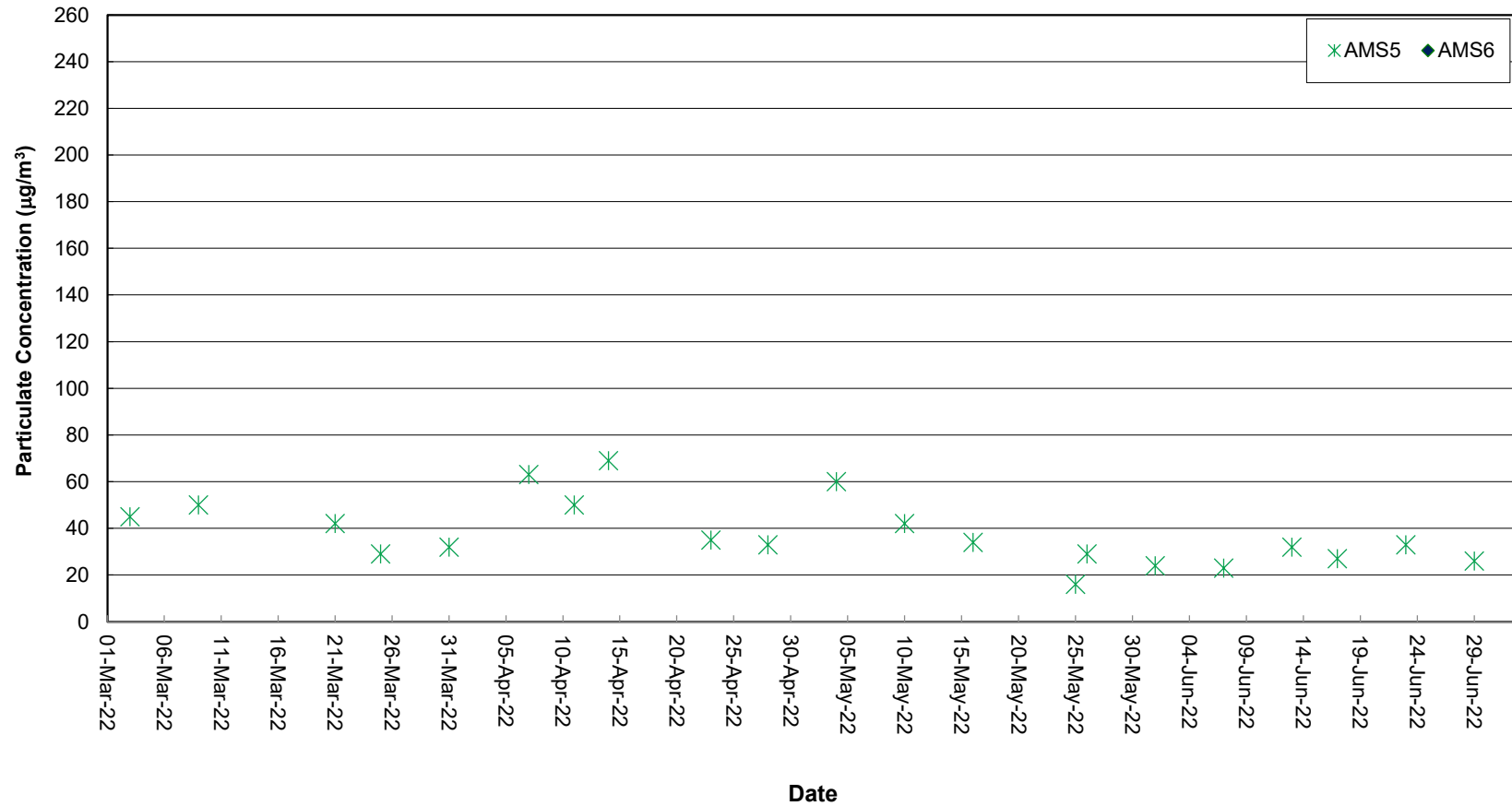


Remark:

1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Graphical Plot of 24-hour TSP at AMS5 and AMS6

Air Quality Monitoring Data (24-hour)



Remarks:

- 1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 24-hr TSP monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*	Unit	
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2022-06-02	NMS5	09:10	<5	Leq:	57.9	Leq:	59.9	Leq:	59.8	Leq:	57.9	Leq:	54.3	Leq:	53.0	Leq:	61	dB(A)
						L10:	59.5	L10:	60.5	L10:	60.5	L10:	60.0	L10:	55.5	L10:	54.0	L10:	62	
						L90:	53.0	L90:	58.5	L90:	59.0	L90:	54.5	L90:	53.0	L90:	52.0	L90:	59	
HKLR	HY/2011/03	2022-06-10	NMS5	09:27	<5	Leq:	61.4	Leq:	60.3	Leq:	60.5	Leq:	60.4	Leq:	61.7	Leq:	60.7	Leq:	64	dB(A)
						L10:	63.0	L10:	60.5	L10:	61.0	L10:	60.5	L10:	63.5	L10:	61.5	L10:	65	
						L90:	60.0	L90:	59.5	L90:	59.5	L90:	60.0	L90:	60.0	L90:	59.5	L90:	63	
HKLR	HY/2011/03	2022-06-14	NMS5	10:02	<5	Leq:	60.7	Leq:	54.0	Leq:	52.1	Leq:	55.3	Leq:	51.4	Leq:	55.1	Leq:	59	dB(A)
						L10:	55.0	L10:	57.0	L10:	53.5	L10:	57.5	L10:	52.0	L10:	57.0	L10:	59	
						L90:	49.5	L90:	49.5	L90:	49.0	L90:	50.5	L90:	48.0	L90:	50.0	L90:	52	
HKLR	HY/2011/03	2020-06-20	NMS5	09:29	<5	Leq:	55.4	Leq:	49.0	Leq:	50.7	Leq:	52.0	Leq:	50.9	Leq:	50.4	Leq:	55	dB(A)
						L10:	54.0	L10:	50.0	L10:	53.0	L10:	54.0	L10:	53.0	L10:	52.0	L10:	56	
						L90:	47.0	L90:	47.5	L90:	47.0	L90:	48.0	L90:	47.0	L90:	47.5	L90:	50	
HKLR	HY/2011/03	2022-06-30	NMS5	09:53	<5	Leq:	61.1	Leq:	60.8	Leq:	61.2	Leq:	60.5	Leq:	59.3	Leq:	59.3	Leq:	63	dB(A)
						L10:	62.5	L10:	61.5	L10:	62.0	L10:	61.5	L10:	60.0	L10:	60.0	L10:	64	
						L90:	60.0	L90:	60.0	L90:	60.0	L90:	59.0	L90:	58.0	L90:	58.0	L90:	62	

Remark:

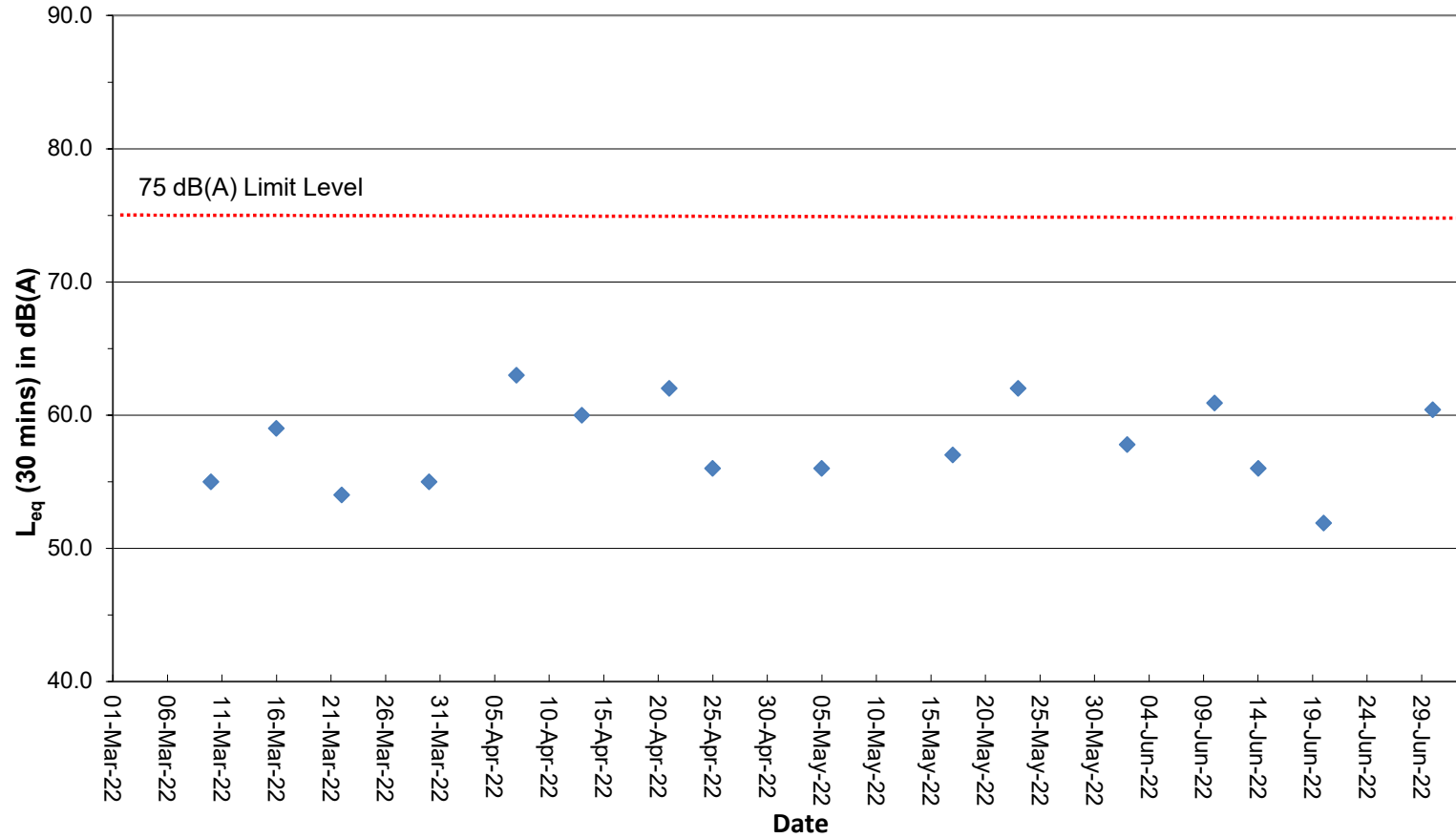
(1)* A facade correction of +3 dB(A) was applied to the measured noise level.

(2) Due to poor weather condition on 8 June 2022, noise monitoring at NMS5 – Ma Wan Chung Village was rescheduled to 10 June 2022

Noise Monitoring Data

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Remarks:

- (1) A facade correction of +3 dB(A) was applied to the measured noise level.
- (2) Due to poor weather condition on 8 June 2022, noise monitoring at NMS5 – Ma Wan Chung Village was rescheduled to 10 June 2022