

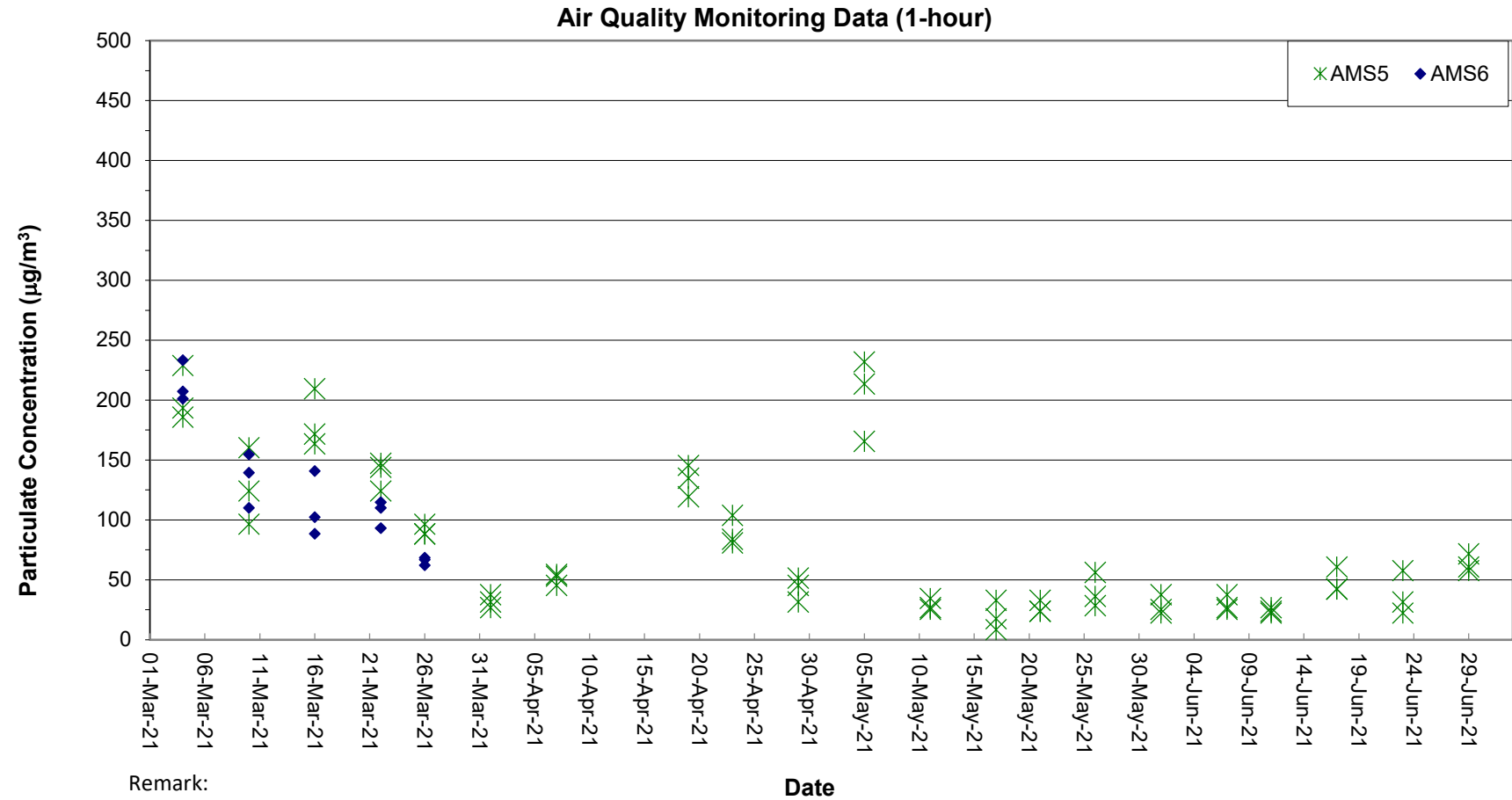
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2021-06-01	AMS5	09:19	1-hr TSP	38	µg/m ³
HKLR	HY/2011/03	2021-06-01	AMS5	10:19	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2021-06-01	AMS5	11:19	1-hr TSP	25	µg/m ³
HKLR	HY/2011/03	2021-06-07	AMS5	09:17	1-hr TSP	38	µg/m ³
HKLR	HY/2011/03	2021-06-07	AMS5	10:17	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2021-06-07	AMS5	11:17	1-hr TSP	25	µg/m ³
HKLR	HY/2011/03	2021-06-11	AMS5	09:04	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2021-06-11	AMS5	10:04	1-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2021-06-11	AMS5	11:04	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2021-06-17	AMS5	09:02	1-hr TSP	61	µg/m ³
HKLR	HY/2011/03	2021-06-17	AMS5	10:02	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2021-06-17	AMS5	11:02	1-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2021-06-23	AMS5	09:01	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2021-06-23	AMS5	10:01	1-hr TSP	31	µg/m ³
HKLR	HY/2011/03	2021-06-23	AMS5	11:01	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2021-06-29	AMS5	09:03	1-hr TSP	72	µg/m ³
HKLR	HY/2011/03	2021-06-29	AMS5	10:03	1-hr TSP	61	µg/m ³
HKLR	HY/2011/03	2021-06-29	AMS5	11:03	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2021-06-04	AMS5	08:00	24-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2021-06-10	AMS5	08:00	24-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2021-06-16	AMS5	08:00	24-hr TSP	40	µg/m ³
HKLR	HY/2011/03	2021-06-22	AMS5	08:00	24-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2021-06-29	AMS5	11:54	24-hr TSP	43	µg/m ³

Remarks:

- 1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) will be handed over to Airport Authority Hong Kong on 31 March 2021. 1hr and 24 hr air quality monitoring at AMS6 will be temporarily suspended starting from 1 April 2021.
- 2) Due to bad weather condition and power problem at AMS5 – Ma Wan Chung Village, 24-hr TSP monitoring was rescheduled from 28 June 2021 to 29 June 2021.

Graphical Plot of 1-hour TSP at AMS5 and AMS6

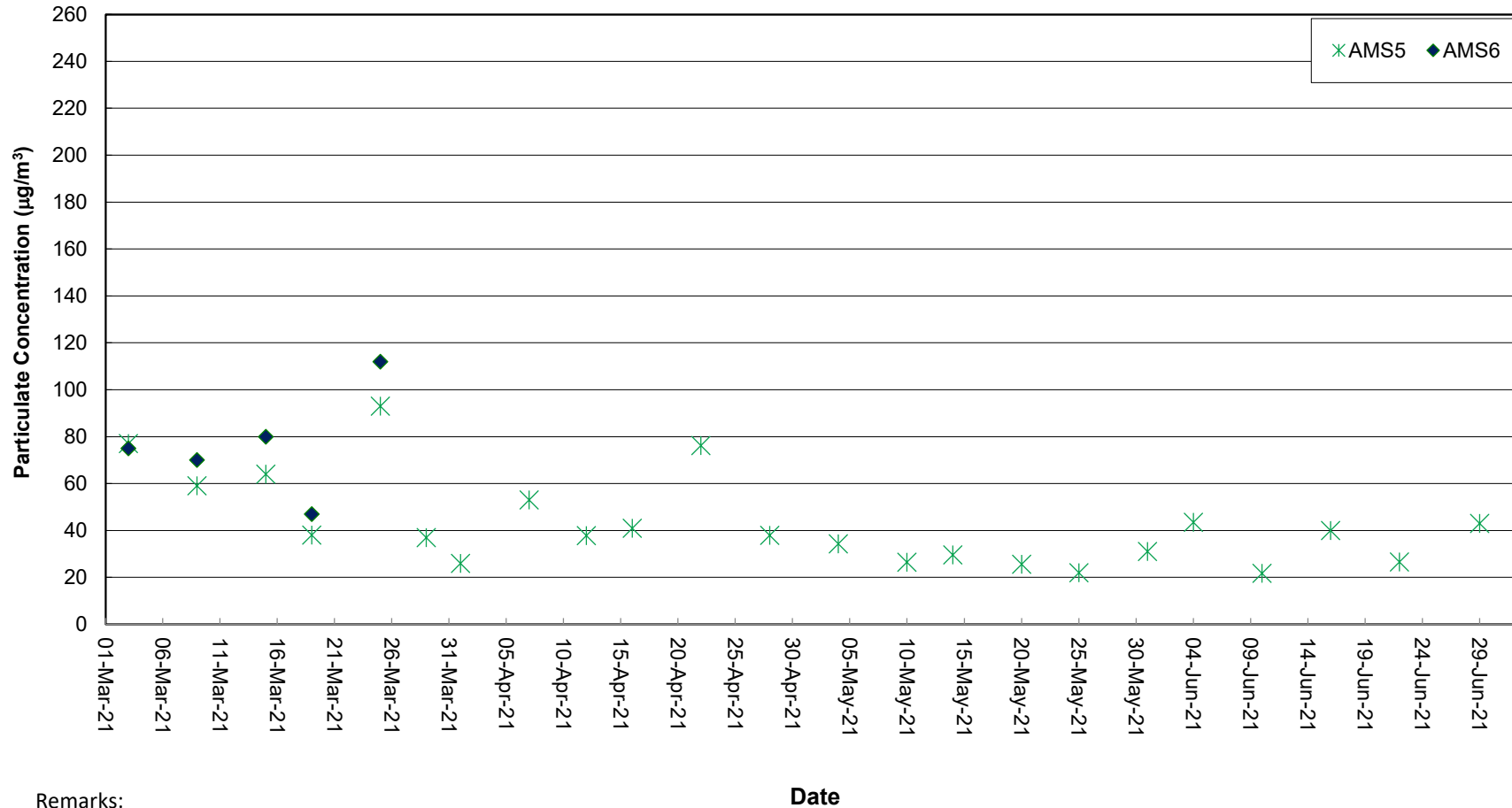


Remark:

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) Due to timer problem at monitoring station AMS6 - Dragonair / CNAC (Group) Building (HKIA), 24-hr TSP monitoring at AMS6 was rescheduled from 8 February 2021 to 10 February 2021.
- 2) Due to motor failure of HVS at monitoring station AMS6 - Dragonair / CNAC (Group) Building (HKIA), 24-hr TSP monitoring at AMS6 on 29 March 2021 was cancelled.
- 3) 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.
- 4) Due to bad weather condition and power problem at AMS5 – Ma Wan Chung Village, 24-hr TSP monitoring was rescheduled from 28 June 2021 to 29 June 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	2021-06-01	NMS5	09:42	<5	Leq:	58.7	Leq:	59.0	Leq:	59.4	Leq:	58.6	Leq:	57.9	Leq:	62.1	Leq:	63	dB(A)
						L10:	61.0	L10:	59.5	L10:	60.0	L10:	59.0	L10:	58.5	L10:	62.0	L10:	63	
						L90:	56.0	L90:	57.5	L90:	58.5	L90:	58.0	L90:	57.0	L90:	57.5	L90:	60	
HKLR	HY/2011/03	2021-06-07	NMS5	09:43	<5	Leq:	53.6	Leq:	66.7	Leq:	66.7	Leq:	68.7	Leq:	68.4	Leq:	67.2	Leq:	70	dB(A)
						L10:	56.0	L10:	69.0	L10:	69.0	L10:	69.0	L10:	69.0	L10:	68.0	L10:	71	
						L90:	51.0	L90:	55.0	L90:	55.0	L90:	68.0	L90:	68.0	L90:	63.0	L90:	67	
HKLR	HY/2011/03	2021-06-17	NMS5	09:29	<5	Leq:	52.7	Leq:	54.3	Leq:	52.0	Leq:	51.2	Leq:	50.7	Leq:	54.0	Leq:	56	dB(A)
						L10:	53.0	L10:	57.5	L10:	53.5	L10:	51.5	L10:	52.0	L10:	55.5	L10:	57	
						L90:	51.5	L90:	51.0	L90:	49.5	L90:	49.0	L90:	49.0	L90:	52.5	L90:	54	
HKLR	HY/2011/03	2021-06-23	NMS5	10:06	<5	Leq:	55.3	Leq:	58.5	Leq:	58.7	Leq:	58.8	Leq:	58.0	Leq:	60.4	Leq:	62	dB(A)
						L10:	56.5	L10:	59.5	L10:	59.0	L10:	60.5	L10:	58.5	L10:	61.0	L10:	62	
						L90:	51.5	L90:	56.5	L90:	58.0	L90:	57.5	L90:	57.0	L90:	57.5	L90:	60	
HKLR	HY/2011/03	2021-06-29	NMS5	10:06	<5	Leq:	55.6	Leq:	53.7	Leq:	52.9	Leq:	53.4	Leq:	55.1	Leq:	63.7	Leq:	61	dB(A)
						L10:	58.0	L10:	56.0	L10:	54.0	L10:	56.5	L10:	58.5	L10:	68.0	L10:	65	
						L90:	49.5	L90:	50.0	L90:	48.5	L90:	49.0	L90:	49.0	L90:	53.0	L90:	53	

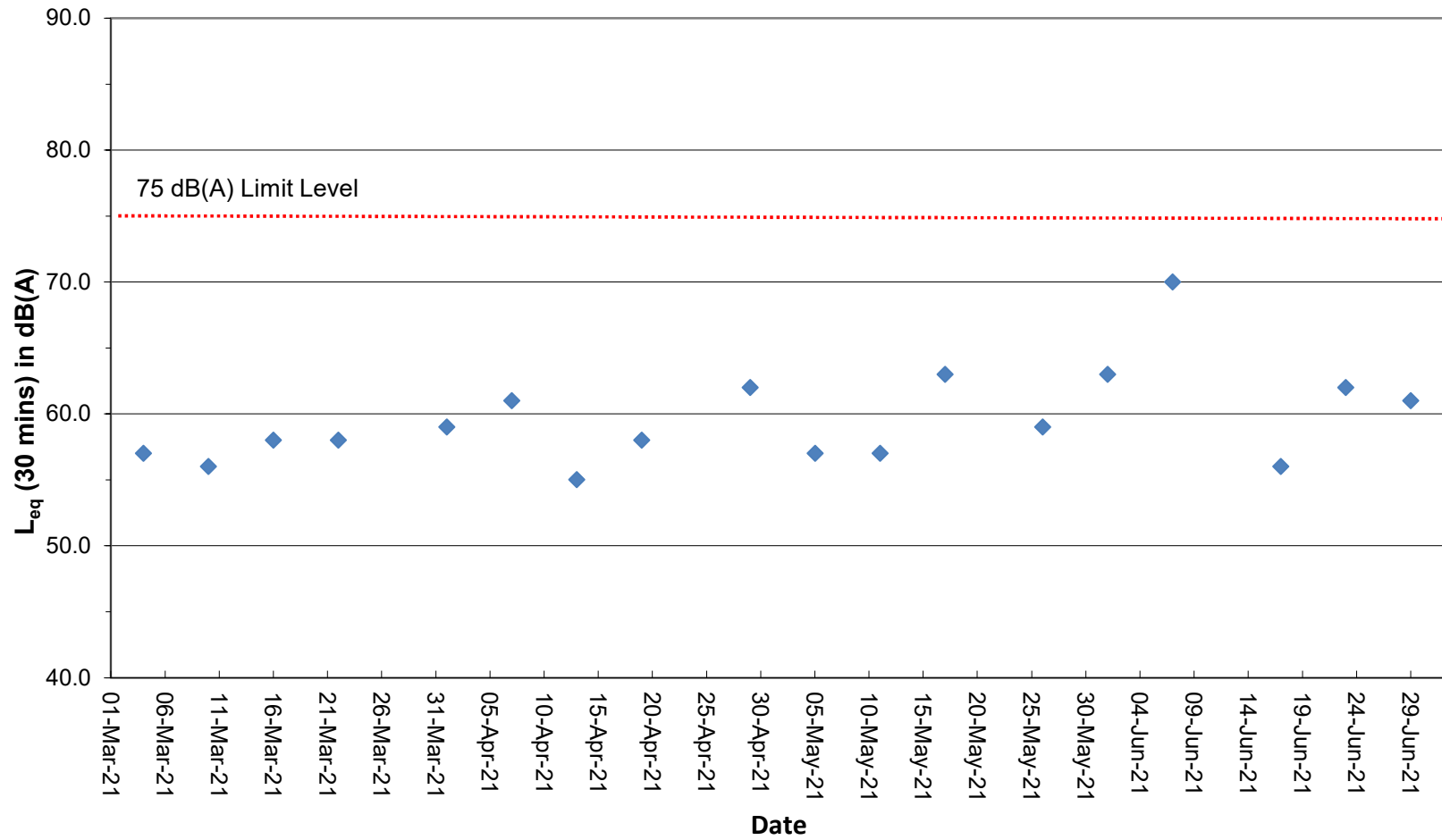
Remark:

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

Noise Monitoring Data

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Remark:

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