

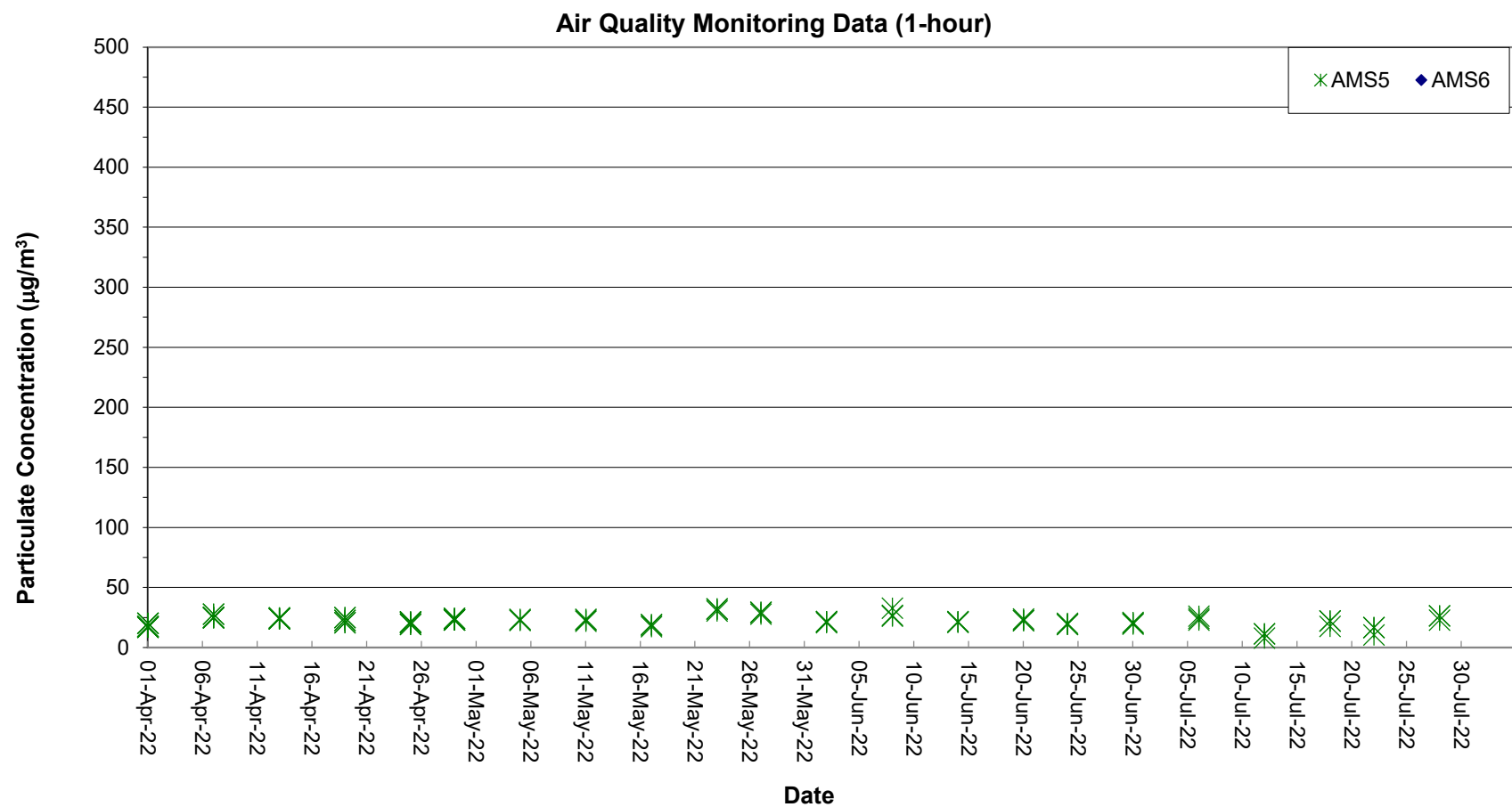
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2022-07-06	AMS5	09:30	1-hr TSP	25	µg/m ³
HKLR	HY/2011/03	2022-07-06	AMS5	10:30	1-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2022-07-06	AMS5	13:00	1-hr TSP	26	µg/m ³
HKLR	HY/2011/03	2022-07-12	AMS5	09:10	1-hr TSP	12	µg/m ³
HKLR	HY/2011/03	2022-07-12	AMS5	10:10	1-hr TSP	8	µg/m ³
HKLR	HY/2011/03	2022-07-12	AMS5	11:10	1-hr TSP	12	µg/m ³
HKLR	HY/2011/03	2022-07-18	AMS5	09:00	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2022-07-18	AMS5	10:00	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2022-07-18	AMS5	11:00	1-hr TSP	18	µg/m ³
HKLR	HY/2011/03	2022-07-22	AMS5	09:00	1-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2022-07-22	AMS5	10:00	1-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2022-07-22	AMS5	11:00	1-hr TSP	11	µg/m ³
HKLR	HY/2011/03	2022-07-28	AMS5	09:00	1-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2022-07-28	AMS5	10:00	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2022-07-28	AMS5	11:00	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2022-07-05	AMS5	08:00	24-hr TSP	33	µg/m ³
HKLR	HY/2011/03	2022-07-11	AMS5	08:00	24-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2022-07-15	AMS5	08:00	24-hr TSP	31	µg/m ³
HKLR	HY/2011/03	2022-07-21	AMS5	08:00	24-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2022-07-27	AMS5	08:00	24-hr TSP	25	µg/m ³

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.

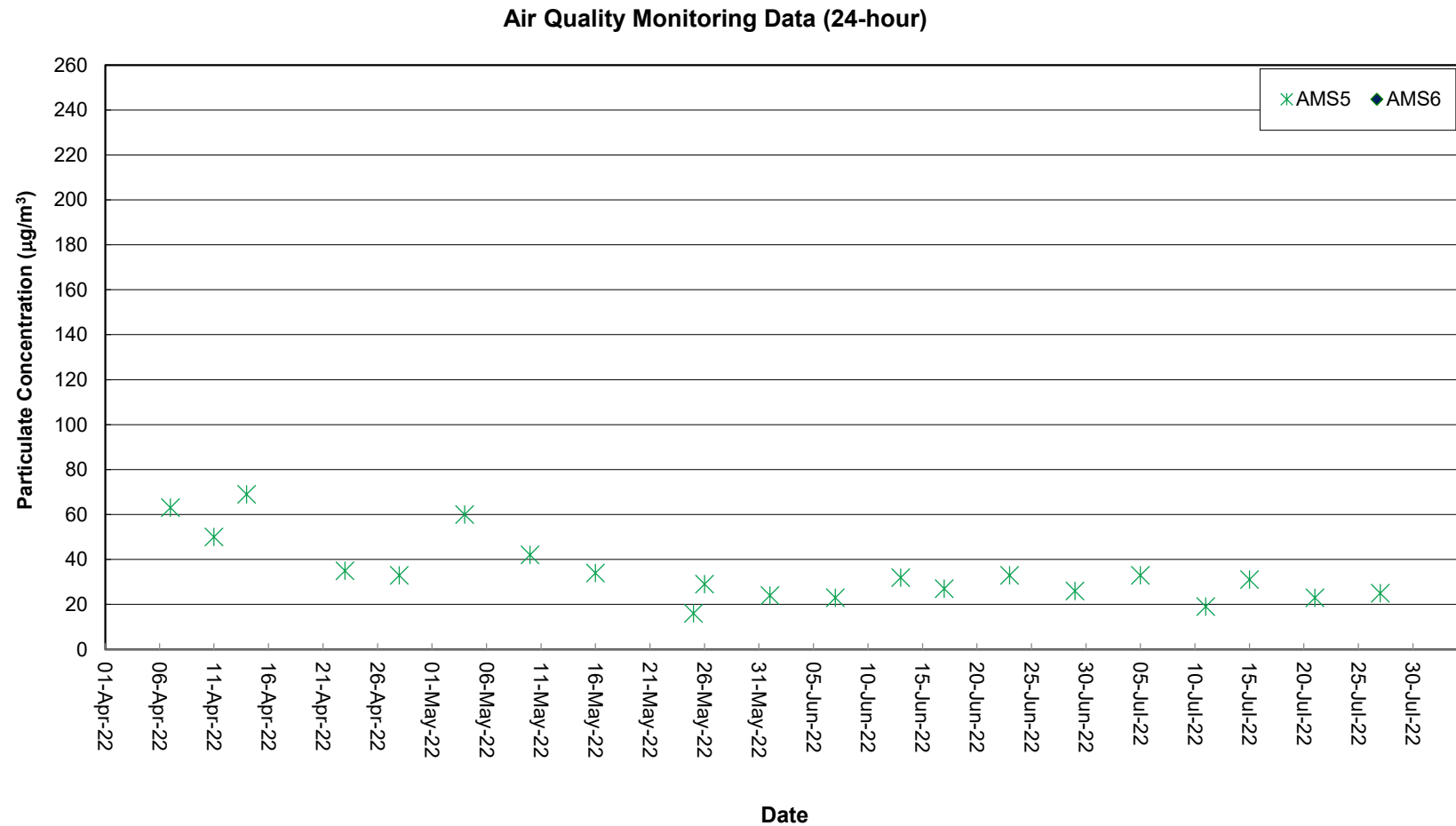
Graphical Plot of 1-hour TSP at AMS5 and AMS6



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



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.

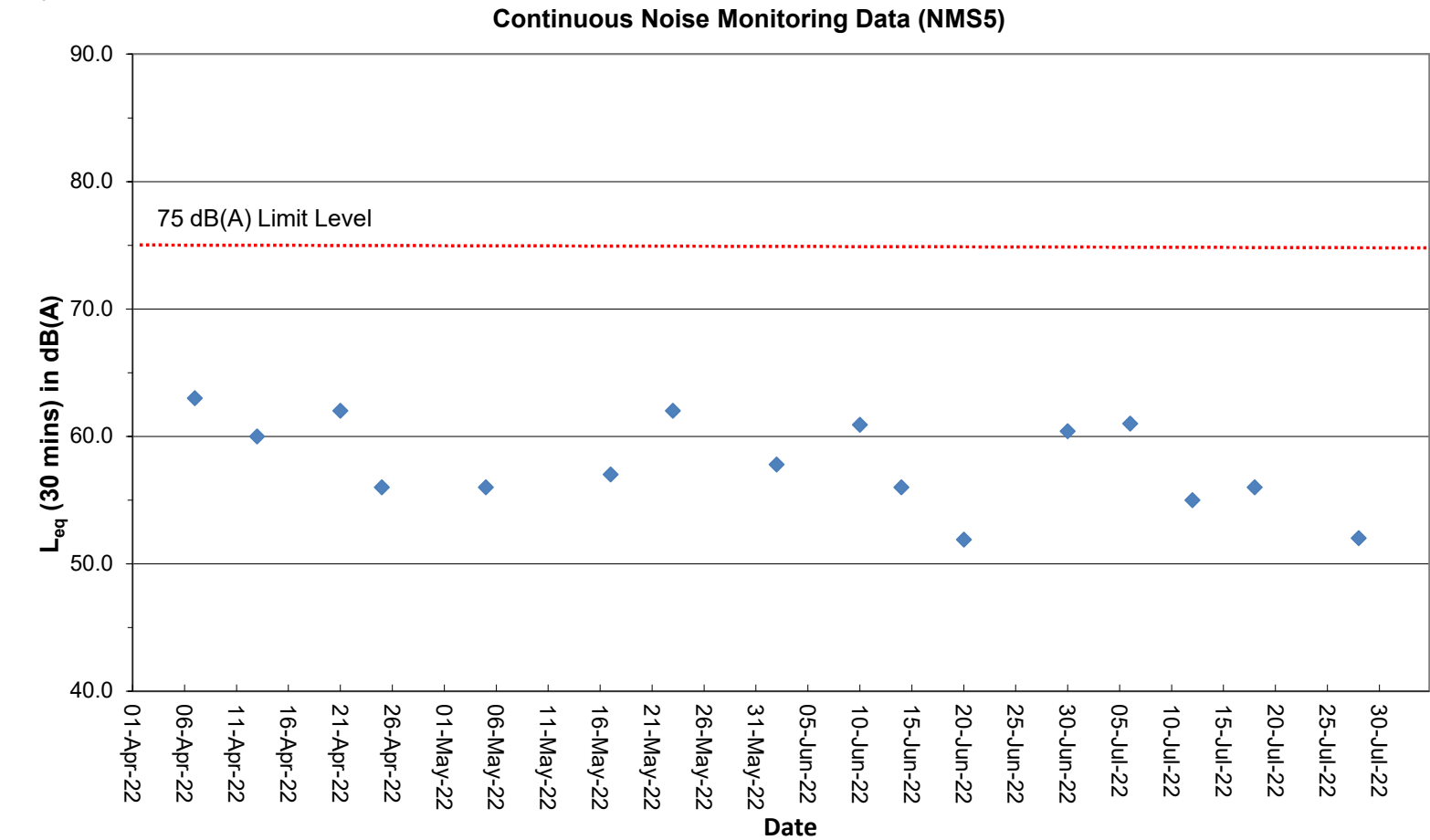
Noise Monitoring Data

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	
HKLR	HY/2011/03	2022-07-06	NMS5	09:34	<5	Leq:	63.8	Leq:	62.1	Leq:	51.9	Leq:	55.4	Leq:	61.9	Leq:	57.4	Leq:	61	dB(A)
						L10:	64.0	L10:	64.0	L10:	53.0	L10:	61.5	L10:	64.0	L10:	57.0	L10:	62	
						L90:	63.0	L90:	61.5	L90:	50.5	L90:	50.5	L90:	49.5	L90:	51.0	L90:	58	
HKLR	HY/2011/03	2022-07-12	NMS5	09:12	<5	Leq:	55.8	Leq:	53.7	Leq:	53.9	Leq:	54.7	Leq:	54.7	Leq:	56.3	Leq:	55	dB(A)
						L10:	59.0	L10:	56.0	L10:	56.5	L10:	56.5	L10:	56.5	L10:	59.0	L10:	58	
						L90:	51.0	L90:	50.5	L90:	50.0	L90:	51.0	L90:	51.0	L90:	51.5	L90:	51	
HKLR	HY/2011/03	2022-07-18	NMS5	09:25	<5	Leq:	56.2	Leq:	54.4	Leq:	55.9	Leq:	57.3	Leq:	56.1	Leq:	56.8	Leq:	56	dB(A)
						L10:	57.0	L10:	54.5	L10:	57.5	L10:	61.0	L10:	57.5	L10:	58.0	L10:	58	
						L90:	53.5	L90:	53.5	L90:	53.5	L90:	54.0	L90:	54.5	L90:	54.0	L90:	54	
HKLR	HY/2011/03	2022-07-28	NMS5	09:09	<5	Leq:	50.5	Leq:	51.5	Leq:	51.0	Leq:	52.0	Leq:	54.1	Leq:	51.8	Leq:	52	dB(A)
						L10:	51.5	L10:	52.5	L10:	51.5	L10:	53.5	L10:	53.0	L10:	52.5	L10:	53	
						L90:	49.5	L90:	50.0	L90:	50.0	L90:	50.5	L90:	50.5	L90:	50.5	L90:	50	

Remark:

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

Graphical Plot of Noise Levels at NMS5



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