

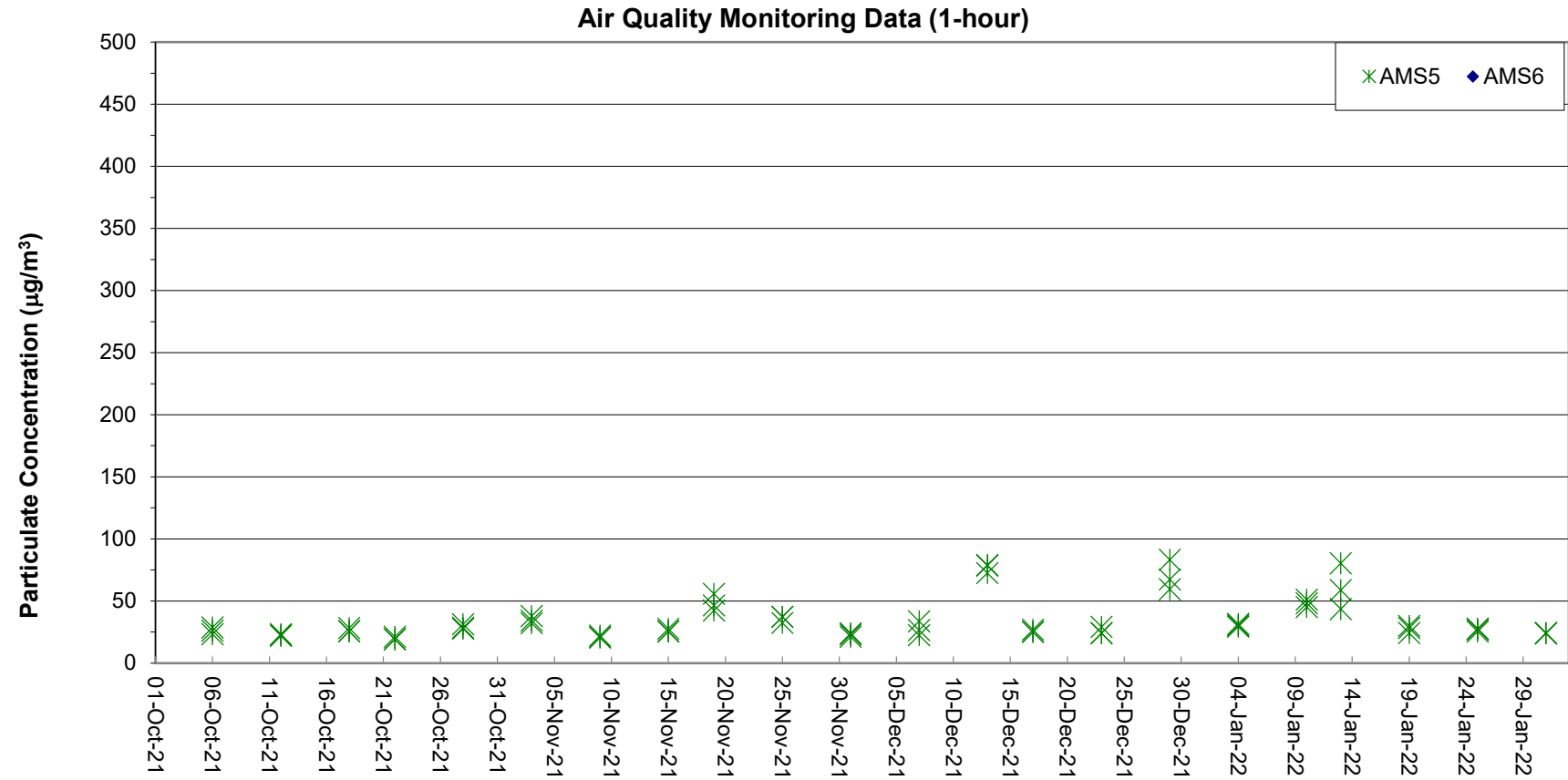
## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2022-01-04	AMS5	9:25	1-hr TSP	32	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-04	AMS5	10:25	1-hr TSP	30	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-04	AMS5	11:25	1-hr TSP	29	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-10	AMS5	9:14	1-hr TSP	48	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-10	AMS5	10:14	1-hr TSP	51	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-10	AMS5	11:14	1-hr TSP	45	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-13	AMS5	9:00	1-hr TSP	80	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-13	AMS5	10:00	1-hr TSP	59	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-13	AMS5	11:00	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-19	AMS5	9:00	1-hr TSP	30	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-19	AMS5	10:00	1-hr TSP	28	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-19	AMS5	11:00	1-hr TSP	24	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-25	AMS5	9:05	1-hr TSP	28	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-25	AMS5	10:05	1-hr TSP	25	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-25	AMS5	11:05	1-hr TSP	27	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-31	AMS5	9:00	1-hr TSP	24	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-31	AMS5	10:00	1-hr TSP	24	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-31	AMS5	11:00	1-hr TSP	24	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-05 (see Remark 2)	AMS5	17:00	24-hr TSP	55	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-07	AMS5	10:10	24-hr TSP	63	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-12	AMS5	8:00	24-hr TSP	76	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-18	AMS5	8:00	24-hr TSP	89	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-24	AMS5	8:00	24-hr TSP	39	µg/m <sup>3</sup>
HKLR	HY/2011/03	2022-01-29	AMS5	8:00	24-hr TSP	48	µg/m <sup>3</sup>

### 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.
- 2) 24-hr TSP monitoring at AMS5 - Ma Wan Chung Village was rescheduled from 3 Jan 2022 to 5 Jan 2022 due to timer and power problem.

Graphical Plot of 1-hour TSP at AMS5 and AMS6

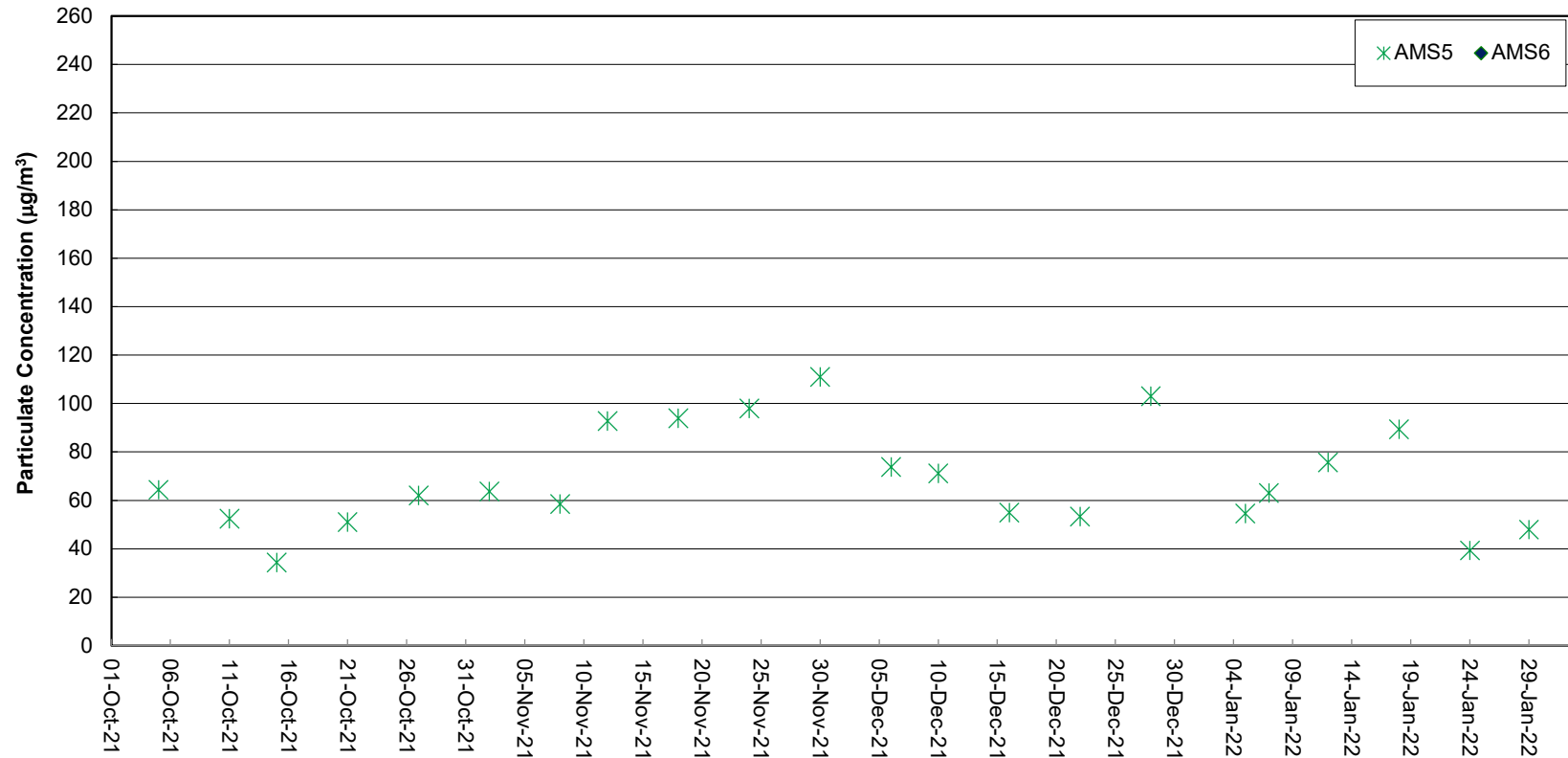


Remark:

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:

Date

- 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.
- 2) 24-hr TSP monitoring at AMS5 - Ma Wan Chung Village was rescheduled from 3 Jan 2022 to 5 Jan 2022 due to timer and power problem.

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:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	
HKLR	HY/2011/03	2022-01-04	NMS5	9:41	<5	Leq:	55.2	Leq:	57.1	Leq:	54.9	Leq:	53.5	Leq:	56.0	Leq:	53.7	Leq:	58	dB(A)
						L10:	57.5	L10:	60.0	L10:	57.0	L10:	56.5	L10:	59.5	L10:	56.5	L10:	61	
						L90:	51.0	L90:	52.0	L90:	50.5	L90:	49.5	L90:	49.5	L90:	49.5	L90:	53	
HKLR	HY/2011/03	2022-01-10	NMS5	10:16	<5	Leq:	50.5	Leq:	50.0	Leq:	53.2	Leq:	50.5	Leq:	50.7	Leq:	53.9	Leq:	55	dB(A)
						L10:	51.5	L10:	51.5	L10:	57.0	L10:	52.0	L10:	52.0	L10:	56.5	L10:	57	
						L90:	49.0	L90:	48.0	L90:	48.5	L90:	48.0	L90:	49.0	L90:	49.0	L90:	52	
HKLR	HY/2011/03	2022-01-19	NMS5	10:14	<5	Leq:	50.8	Leq:	57.4	Leq:	50.5	Leq:	58.7	Leq:	57.0	Leq:	56.3	Leq:	59	dB(A)
						L10:	51.8	L10:	58.0	L10:	51.5	L10:	58.0	L10:	58.0	L10:	57.5	L10:	60	
						L90:	50.4	L90:	50.5	L90:	50.0	L90:	53.5	L90:	54.0	L90:	54.0	L90:	55	
HKLR	HY/2011/03	2022-01-25	NMS5	9:38	<5	Leq:	54.8	Leq:	52.3	Leq:	52.8	Leq:	51.6	Leq:	57.3	Leq:	51.7	Leq:	57	dB(A)
						L10:	58.5	L10:	54.0	L10:	54.5	L10:	52.5	L10:	61.0	L10:	53.5	L10:	60	
						L90:	49.5	L90:	49.5	L90:	50.0	L90:	49.5	L90:	50.0	L90:	49.0	L90:	53	
HKLR	HY/2011/03	2022-01-31	NMS5	9:16	<5	Leq:	50.3	Leq:	53.5	Leq:	51.8	Leq:	50.7	Leq:	53.6	Leq:	52.4	Leq:	55	dB(A)
						L10:	51.5	L10:	57.5	L10:	54.0	L10:	52.5	L10:	56.5	L10:	55.5	L10:	58	
						L90:	46.5	L90:	47.0	L90:	48.0	L90:	48.0	L90:	49.0	L90:	48.5	L90:	51	

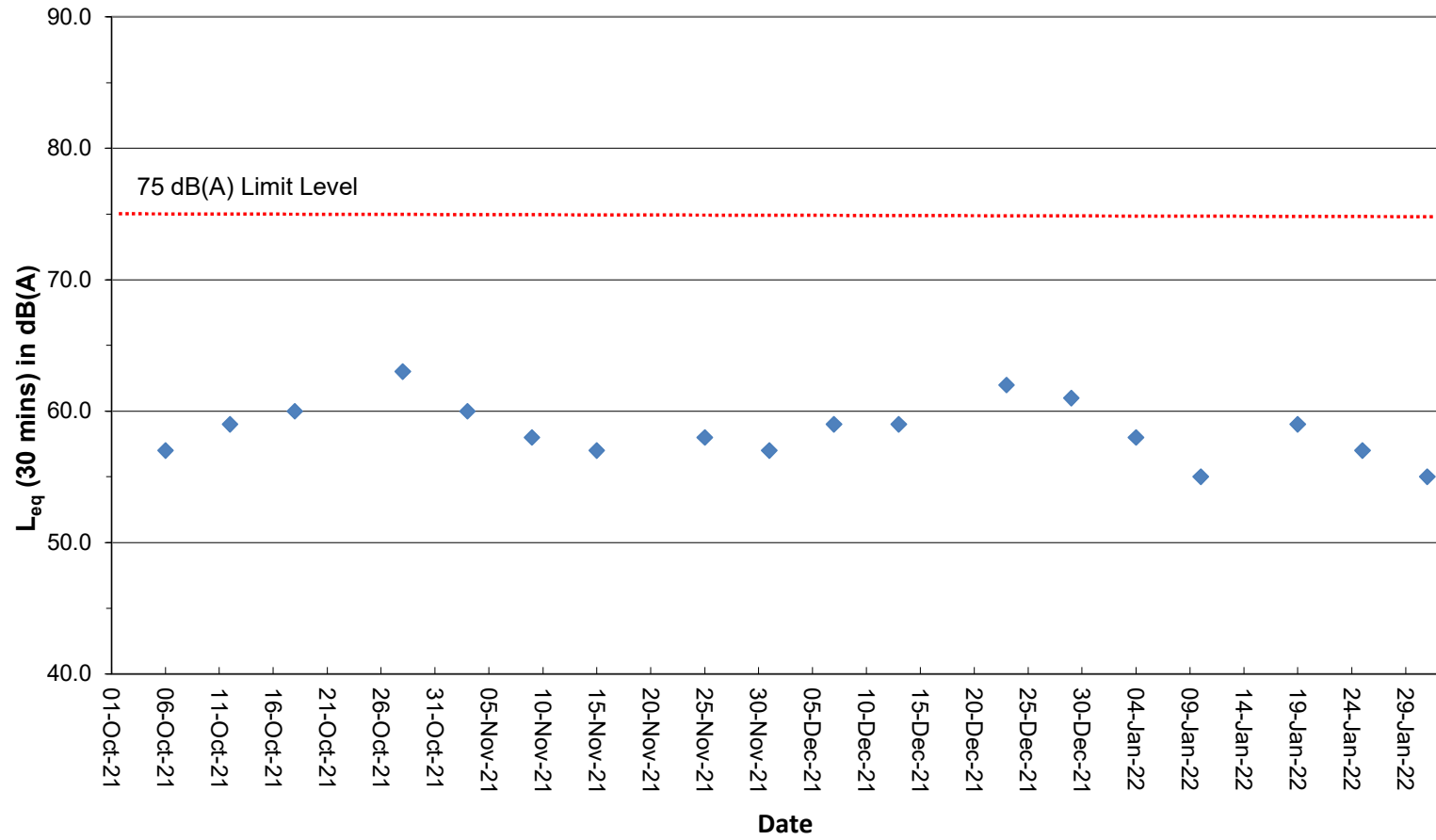
Remark:

(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.