

Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-06-05	AMS5	13:00	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS5	14:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS5	15:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	9:00	1-hr TSP	119	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	10:00	1-hr TSP	112	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS5	11:00	1-hr TSP	112	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	13:05	1-hr TSP	129	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	14:05	1-hr TSP	140	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS5	15:05	1-hr TSP	140	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	13:00	1-hr TSP	109	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	14:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS5	15:00	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	13:00	1-hr TSP	116	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	14:00	1-hr TSP	99	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS5	15:00	1-hr TSP	99	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	8:40	1-hr TSP	113	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	9:40	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-06-05	AMS6	10:40	1-hr TSP	111	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	13:50	1-hr TSP	106	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	14:50	1-hr TSP	110	µg/m ³
HKLR	HY/2011/03	2025-06-11	AMS6	15:50	1-hr TSP	110	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	9:00	1-hr TSP	105	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	10:00	1-hr TSP	117	µg/m ³
HKLR	HY/2011/03	2025-06-17	AMS6	11:00	1-hr TSP	117	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	8:30	1-hr TSP	116	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	9:30	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-23	AMS6	10:30	1-hr TSP	128	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	8:40	1-hr TSP	109	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	9:40	1-hr TSP	121	µg/m ³
HKLR	HY/2011/03	2025-06-27	AMS6	10:40	1-hr TSP	121	µg/m ³
HKLR	HY/2011/03	2025-06-04	AMS5	8:00	24-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2025-06-10	AMS5	8:00	24-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2025-06-16	AMS5	8:00	24-hr TSP	36	µg/m ³
HKLR	HY/2011/03	2025-06-20	AMS5	8:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2025-06-26	AMS5	8:00	24-hr TSP	16	µg/m ³
HKLR	HY/2011/03	2025-06-04	AMS6	8:00	24-hr TSP	41	µg/m ³
HKLR	HY/2011/03	2025-06-10	AMS6	8:00	24-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2025-06-16	AMS6	8:00	24-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2025-06-20	AMS6	8:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2025-06-26	AMS6	8:00	24-hr TSP	12	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.

Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-07-03	AMS5	13:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-07-03	AMS5	14:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-03	AMS5	15:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS5	13:00	1-hr TSP	120	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS5	14:00	1-hr TSP	109	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS5	15:00	1-hr TSP	109	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS5	13:00	1-hr TSP	120	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS5	14:00	1-hr TSP	114	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS5	15:00	1-hr TSP	114	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS5	13:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS5	14:00	1-hr TSP	99	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS5	15:00	1-hr TSP	99	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS5	13:00	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS5	14:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS5	15:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS5	08:45	1-hr TSP	109	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS5	09:45	1-hr TSP	116	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS5	10:45	1-hr TSP	116	µg/m3
HKLR	HY/2011/03	2025-07-02	AMS5	08:00	24-hr TSP	25	µg/m3
HKLR	HY/2011/03	2025-07-08	AMS5	08:00	24-hr TSP	43	µg/m3
HKLR	HY/2011/03	2025-07-14	AMS5	08:00	24-hr TSP	34	µg/m3
HKLR	HY/2011/03	2025-07-18	AMS5	08:00	24-hr TSP	46	µg/m3
HKLR	HY/2011/03	2025-07-24	AMS5	08:00	24-hr TSP	44	µg/m3
HKLR	HY/2011/03	2025-07-30	AMS5	08:00	24-hr TSP	45	µg/m3
HKLR	HY/2011/03	2025-07-03	AMS6	08:40	1-hr TSP	99	µg/m3
HKLR	HY/2011/03	2025-07-03	AMS6	09:40	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-07-03	AMS6	10:40	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS6	08:45	1-hr TSP	117	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS6	09:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-07-09	AMS6	10:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS6	08:40	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS6	09:40	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-07-15	AMS6	10:40	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS6	08:00	1-hr TSP	113	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS6	09:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-21	AMS6	10:00	1-hr TSP	110	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS6	08:40	1-hr TSP	113	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS6	09:40	1-hr TSP	122	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS6	10:40	1-hr TSP	122	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS6	13:00	1-hr TSP	107	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS6	14:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-07-31	AMS6	15:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-07-02	AMS6	08:00	24-hr TSP	15	µg/m3
HKLR	HY/2011/03	2025-07-08	AMS6	08:00	24-hr TSP	29	µg/m3
HKLR	HY/2011/03	2025-07-14	AMS6	08:00	24-hr TSP	27	µg/m3
HKLR	HY/2011/03	2025-07-18	AMS6	08:00	24-hr TSP	45	µg/m3
HKLR	HY/2011/03	2025-07-25	AMS6	08:00	24-hr TSP	48	µg/m3
HKLR	HY/2011/04	2025-07-30	AMS6	09:00	24-hr TSP	39	µg/m4

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) Due to malfunction of equipment, the 24-hour TSP monitoring scheduled for 24 July 2025 at AMS6 – Dragonair/CNAC (Group) Building (HKIA) was rescheduled to 25 July 2025.

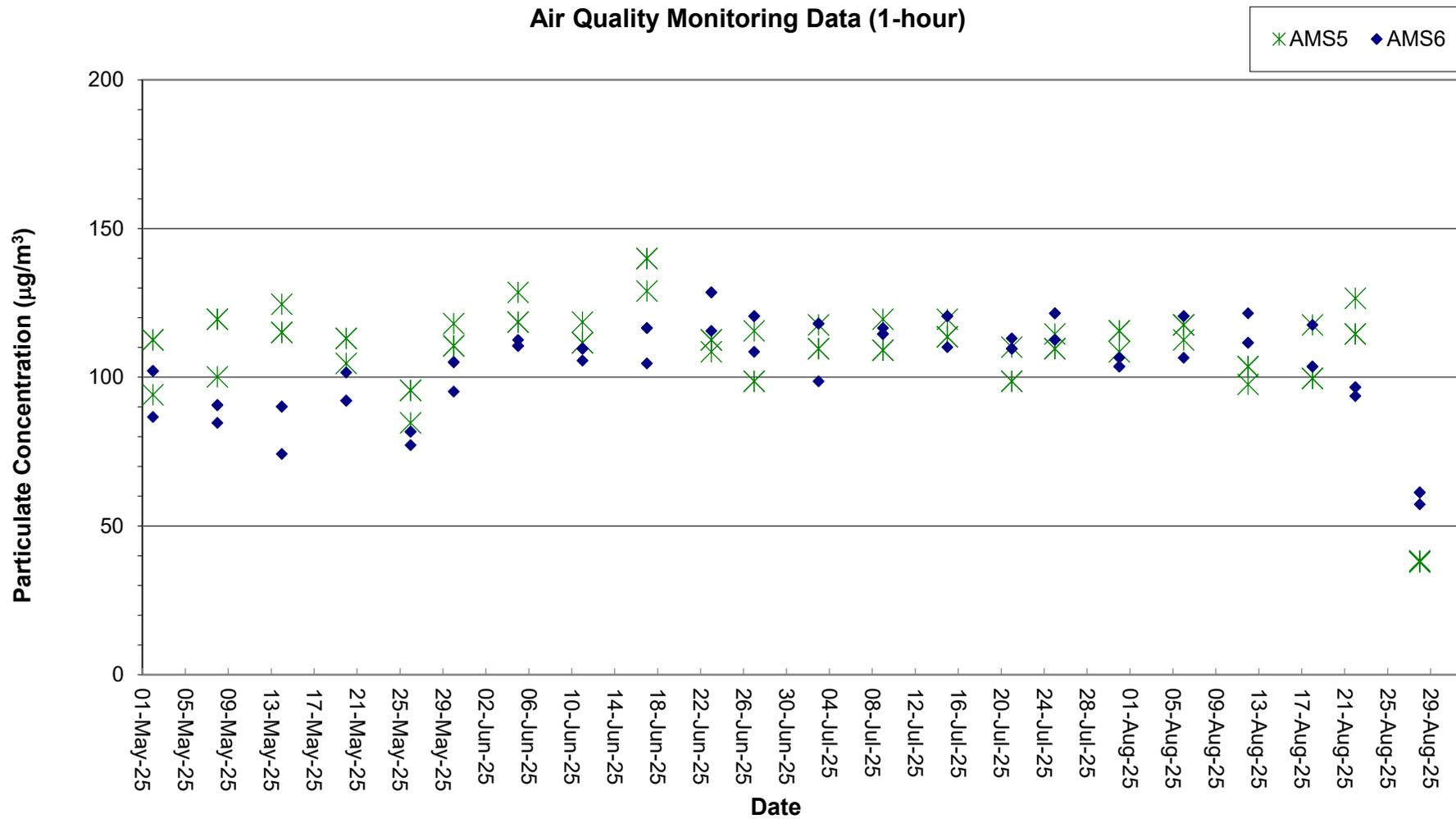
Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2025-08-06	AMS5	13:00	1-hr TSP	113	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS5	14:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS5	15:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	08:40	1-hr TSP	98	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	09:40	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS5	10:40	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	09:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	10:00	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS5	11:00	1-hr TSP	100	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	08:45	1-hr TSP	127	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	09:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS5	10:45	1-hr TSP	115	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	09:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	10:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS5	11:00	1-hr TSP	38	µg/m3
HKLR	HY/2011/03	2025-08-05	AMS5	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-11	AMS5	08:00	24-hr TSP	26	µg/m3
HKLR	HY/2011/03	2025-08-15	AMS5	08:00	24-hr TSP	23	µg/m3
HKLR	HY/2011/03	2025-08-21	AMS5	08:00	24-hr TSP	21	µg/m3
HKLR	HY/2011/03	2025-08-27	AMS5	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	08:50	1-hr TSP	107	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	09:50	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-08-06	AMS6	10:50	1-hr TSP	121	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	13:00	1-hr TSP	122	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	14:00	1-hr TSP	112	µg/m3
HKLR	HY/2011/03	2025-08-12	AMS6	15:00	1-hr TSP	112	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	13:00	1-hr TSP	118	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	14:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-18	AMS6	15:00	1-hr TSP	104	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	13:00	1-hr TSP	94	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	14:00	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-08-22	AMS6	15:00	1-hr TSP	97	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	09:00	1-hr TSP	57	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	10:00	1-hr TSP	61	µg/m3
HKLR	HY/2011/03	2025-08-28	AMS6	11:00	1-hr TSP	61	µg/m3
HKLR	HY/2011/03	2025-08-05	AMS6	08:00	24-hr TSP	18	µg/m3
HKLR	HY/2011/03	2025-08-11	AMS6	08:00	24-hr TSP	18	µg/m3
HKLR	HY/2011/03	2025-08-15	AMS6	08:00	24-hr TSP	28	µg/m3
HKLR	HY/2011/03	2025-08-21	AMS6	08:00	24-hr TSP	51	µg/m3
HKLR	HY/2011/03	2025-08-27	AMS6	08:00	24-hr TSP	32	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.

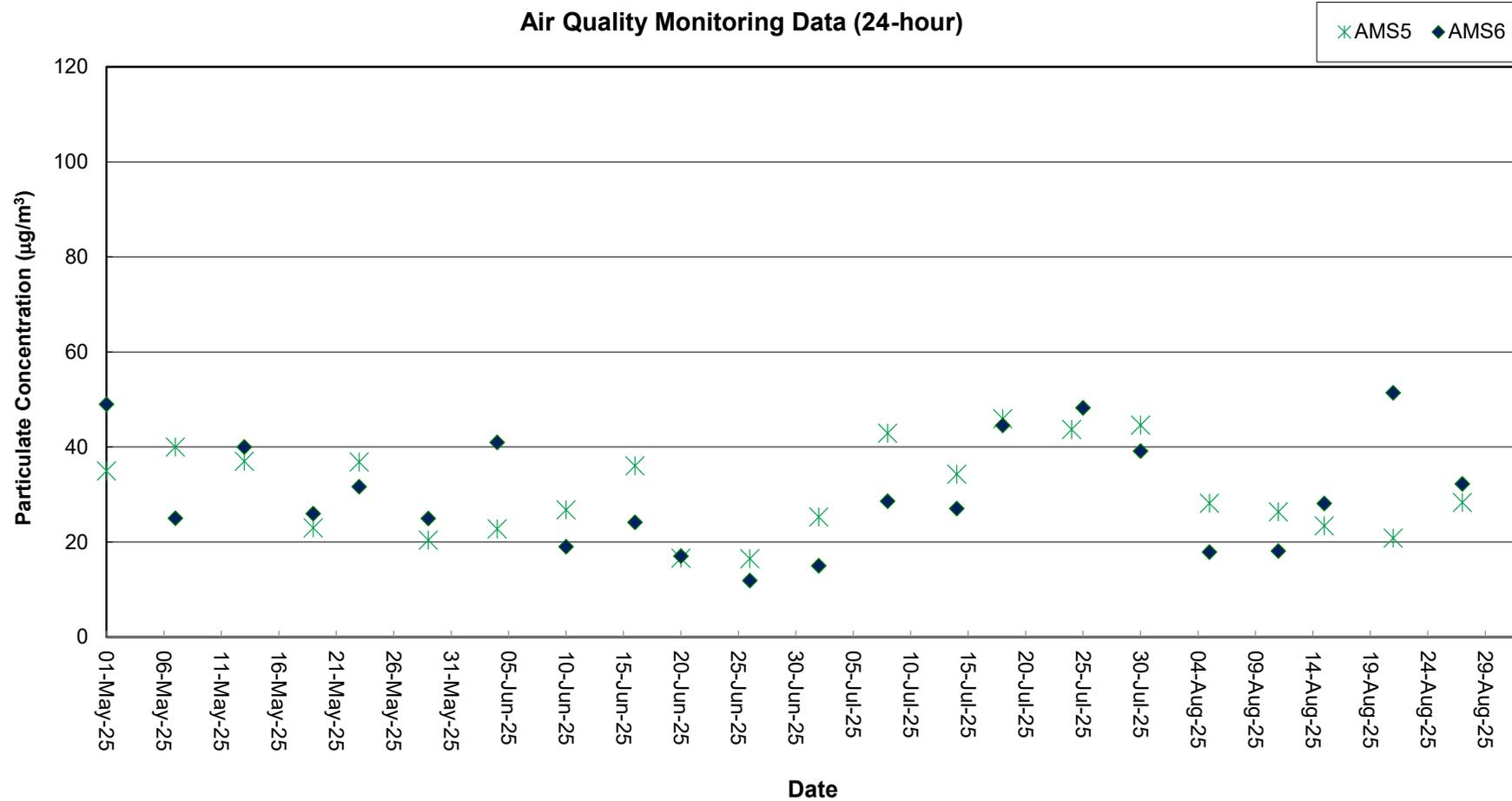
Graphical Plot of 1-hour TSP at AMS5 and AMS6



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 from 1 April 2021 to 31 July 2024 and restarted from 7 August 2024.

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 to 31 July 2024 and restarted from 7 August 2024.