

Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-06-05	AMS5	11:00	1-hr TSP	13	µg/m ³
HKLR	HY/2011/03	2023-06-05	AMS5	13:00	1-hr TSP	18	µg/m ³
HKLR	HY/2011/03	2023-06-05	AMS5	14:00	1-hr TSP	18	µg/m ³
HKLR	HY/2011/03	2023-06-09	AMS5	11:00	1-hr TSP	109	µg/m ³
HKLR	HY/2011/03	2023-06-09	AMS5	13:00	1-hr TSP	21	µg/m ³
HKLR	HY/2011/03	2023-06-09	AMS5	14:00	1-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2023-06-15	AMS5	09:10	1-hr TSP	72	µg/m ³
HKLR	HY/2011/03	2023-06-15	AMS5	10:10	1-hr TSP	70	µg/m ³
HKLR	HY/2011/03	2023-06-15	AMS5	11:10	1-hr TSP	66	µg/m ³
HKLR	HY/2011/03	2023-06-21	AMS5	09:02	1-hr TSP	58	µg/m ³
HKLR	HY/2011/03	2023-06-21	AMS5	10:02	1-hr TSP	20	µg/m ³
HKLR	HY/2011/03	2023-06-21	AMS5	11:02	1-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2023-06-27	AMS5	09:45	1-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2023-06-27	AMS5	10:45	1-hr TSP	9	µg/m ³
HKLR	HY/2011/03	2023-06-27	AMS5	13:00	1-hr TSP	15	µg/m ³
HKLR	HY/2011/03	2023-06-02	AMS5	08:00	24-hr TSP	42	µg/m ³
HKLR	HY/2011/03	2023-06-08	AMS5	08:00	24-hr TSP	23	µg/m ³
HKLR	HY/2011/03	2023-06-14	AMS5	08:00	24-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2023-06-20	AMS5	08:00	24-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2023-06-28	AMS5	11:13	24-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2023-06-30	AMS5	13:05	24-hr TSP	15	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.
- 2) Due to malfunction of HVS, 24-hr TSP monitoring at EM&A Station AMS5 - Ma Wan Chung Village on 26 June 2023 will be rescheduled to 28 June 2023.

Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-07-03	AMS5	09:00	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-07-03	AMS5	10:00	1-hr TSP	19	µg/m ³
HKLR	HY/2011/03	2023-07-03	AMS5	11:00	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-07-07	AMS5	09:00	1-hr TSP	25	µg/m ³
HKLR	HY/2011/03	2023-07-07	AMS5	10:00	1-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2023-07-07	AMS5	11:00	1-hr TSP	12	µg/m ³
HKLR	HY/2011/03	2023-07-13	AMS5	13:30	1-hr TSP	37	µg/m ³
HKLR	HY/2011/03	2023-07-13	AMS5	14:30	1-hr TSP	51	µg/m ³
HKLR	HY/2011/03	2023-07-13	AMS5	15:30	1-hr TSP	3	µg/m ³
HKLR	HY/2011/03	2023-07-19	AMS5	09:00	1-hr TSP	89	µg/m ³
HKLR	HY/2011/03	2023-07-19	AMS5	09:00	1-hr TSP	67	µg/m ³
HKLR	HY/2011/03	2023-07-19	AMS5	09:00	1-hr TSP	63	µg/m ³
HKLR	HY/2011/03	2023-07-25	AMS5	09:00	1-hr TSP	28	µg/m ³
HKLR	HY/2011/03	2023-07-25	AMS5	10:00	1-hr TSP	24	µg/m ³
HKLR	HY/2011/03	2023-07-25	AMS5	11:00	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-07-31	AMS5	09:00	1-hr TSP	8	µg/m ³
HKLR	HY/2011/03	2023-07-31	AMS5	10:00	1-hr TSP	13	µg/m ³
HKLR	HY/2011/03	2023-07-31	AMS5	11:00	1-hr TSP	13	µg/m ³
HKLR	HY/2011/03	2023-07-06	AMS5	08:00	24-hr TSP	35	µg/m ³
HKLR	HY/2011/03	2023-07-12	AMS5	08:00	24-hr TSP	13	µg/m ³
HKLR	HY/2011/03	2023-07-18	AMS5	08:00	24-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-07-24	AMS5	08:00	24-hr TSP	16	µg/m ³
HKLR	HY/2011/03	2023-07-28	AMS5	08:00	24-hr TSP	32	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.

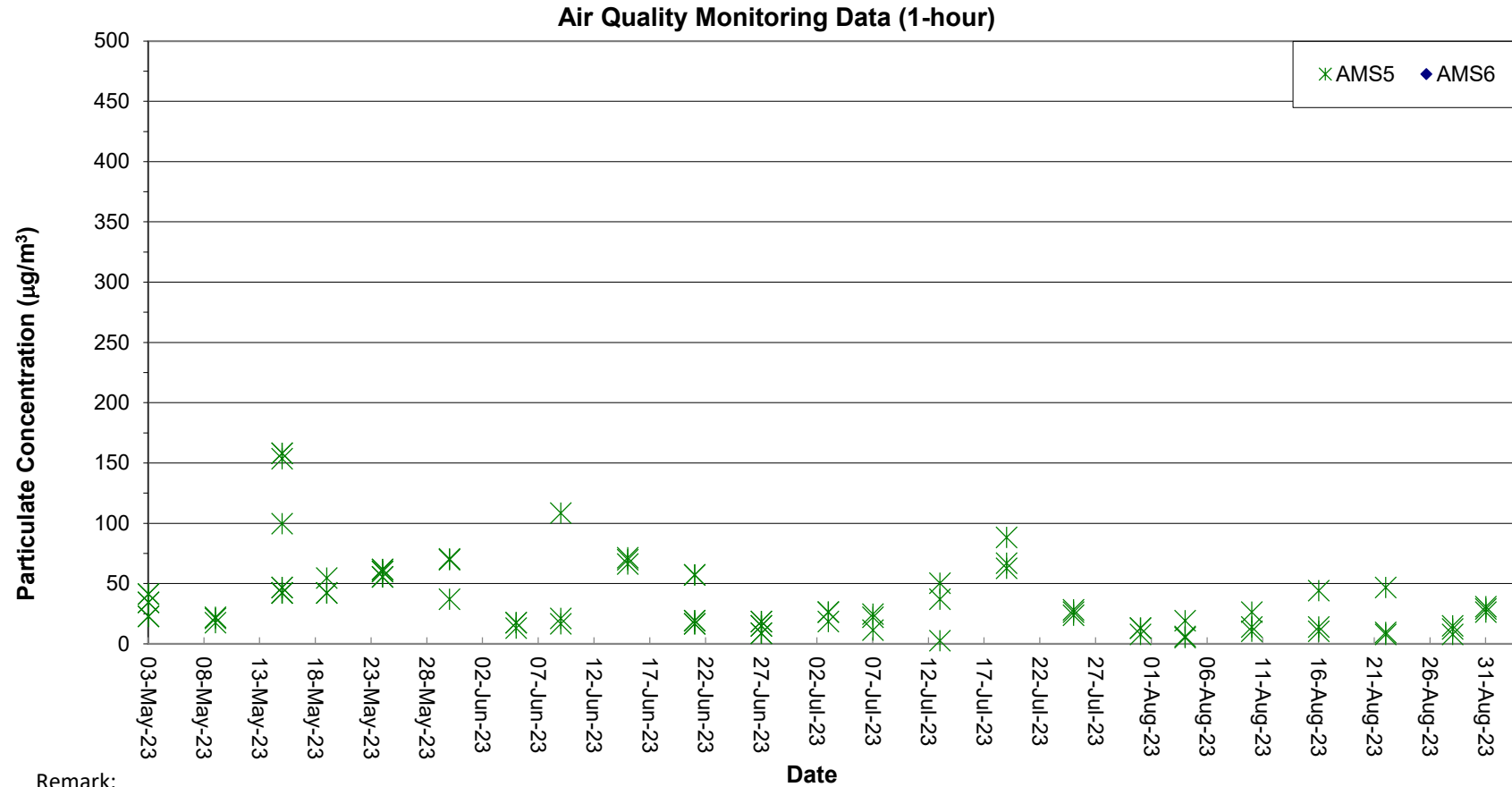
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Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-08-04	AMS5	09:00	1-hr TSP	20	µg/m ³
HKLR	HY/2011/03	2023-08-04	AMS5	10:00	1-hr TSP	6	µg/m ³
HKLR	HY/2011/03	2023-08-04	AMS5	11:00	1-hr TSP	5	µg/m ³
HKLR	HY/2011/03	2023-08-10	AMS5	09:06	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-08-10	AMS5	10:06	1-hr TSP	14	µg/m ³
HKLR	HY/2011/03	2023-08-10	AMS5	11:06	1-hr TSP	11	µg/m ³
HKLR	HY/2011/03	2023-08-16	AMS5	09:00	1-hr TSP	44	µg/m ³
HKLR	HY/2011/03	2023-08-16	AMS5	10:00	1-hr TSP	14	µg/m ³
HKLR	HY/2011/03	2023-08-16	AMS5	11:00	1-hr TSP	11	µg/m ³
HKLR	HY/2011/03	2023-08-22	AMS5	09:00	1-hr TSP	47	µg/m ³
HKLR	HY/2011/03	2023-08-22	AMS5	10:00	1-hr TSP	8	µg/m ³
HKLR	HY/2011/03	2023-08-22	AMS5	11:00	1-hr TSP	10	µg/m ³
HKLR	HY/2011/03	2023-08-28	AMS5	09:00	1-hr TSP	12	µg/m ³
HKLR	HY/2011/03	2023-08-28	AMS5	10:00	1-hr TSP	15	µg/m ³
HKLR	HY/2011/03	2023-08-28	AMS5	11:00	1-hr TSP	8	µg/m ³
HKLR	HY/2011/03	2023-08-31	AMS5	13:37	1-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-08-31	AMS5	14:37	1-hr TSP	31	µg/m ³
HKLR	HY/2011/03	2023-08-31	AMS5	15:37	1-hr TSP	29	µg/m ³
HKLR	HY/2011/03	2023-08-03	AMS5	08:00	24-hr TSP	17	µg/m ³
HKLR	HY/2011/03	2023-08-09	AMS5	08:00	24-hr TSP	31	µg/m ³
HKLR	HY/2011/03	2023-08-15	AMS5	08:00	24-hr TSP	27	µg/m ³
HKLR	HY/2011/03	2023-08-21	AMS5	08:00	24-hr TSP	16	µg/m ³
HKLR	HY/2011/03	2023-08-25	AMS5	08:00	24-hr TSP	22	µg/m ³
HKLR	HY/2011/03	2023-08-31	AMS5	08:00	24-hr TSP	36	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

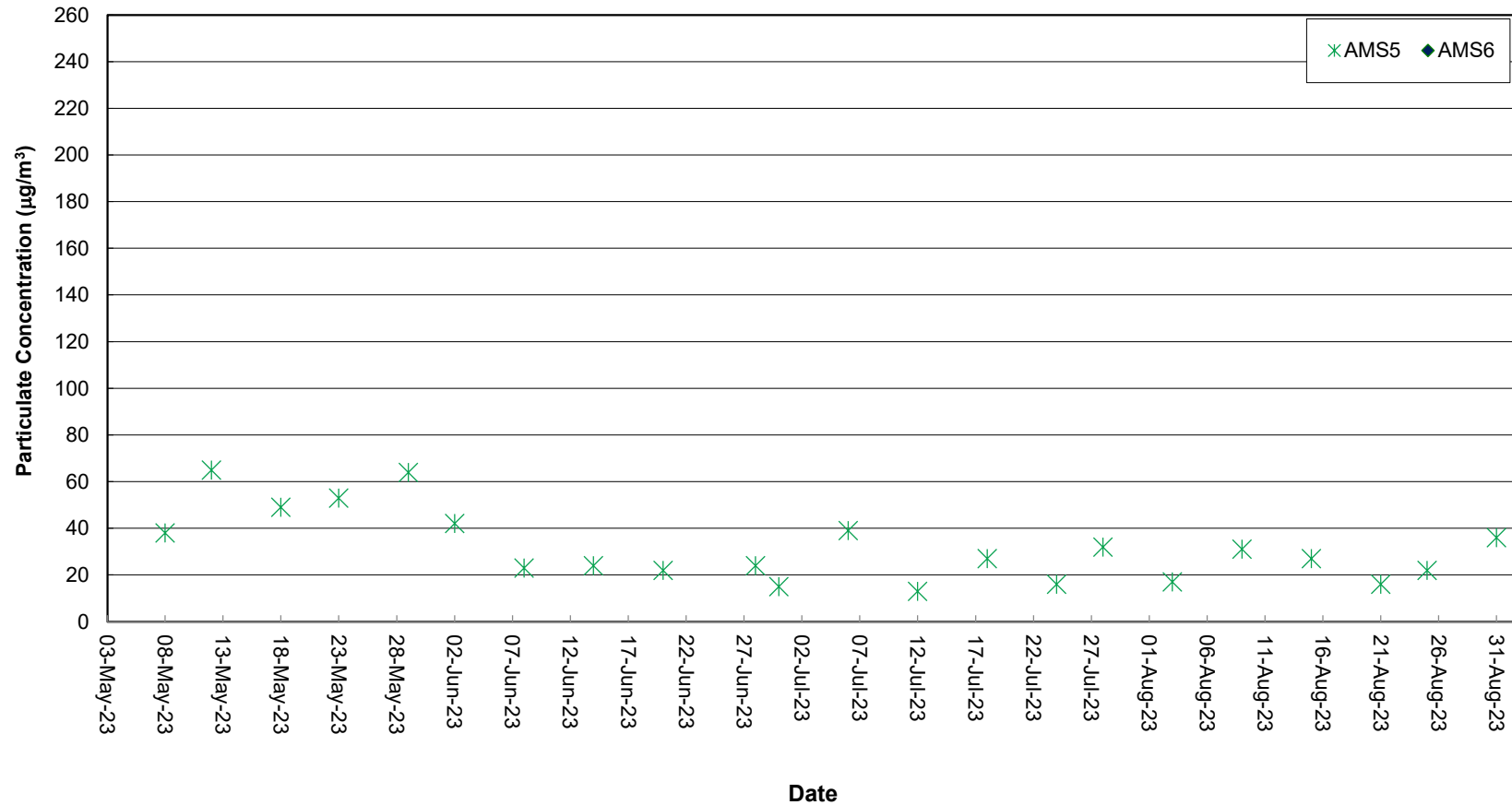


Remark:

- 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.
- 2) Due to malfunction of HVS, 24-hr TSP monitoring at EM&A Station AMS5 - Ma Wan Chung Village on 26 June 2023 will be rescheduled to 28 June 2023.
- 3) Due to Super Typhoon Saola will be rather close to Hong Kong on 1 September 2023, the local weather will deteriorate, and winds will strength further. 1-hr TSP monitoring at AMS5 on 1 September 2023 will be reshceduled to 31 August 2023.

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.
- 2) Due to malfunction of HVS, 24-hr TSP monitoring at EM&A Station AMS5 - Ma Wan Chung Village on 26 June 2023 will be rescheduled to 28 June 2023.