

## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-03-06	AMS5	09:30	1-hr TSP	33	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-06	AMS5	10:30	1-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-06	AMS5	11:30	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-10	AMS5	09:05	1-hr TSP	41	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-10	AMS5	10:05	1-hr TSP	37	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-10	AMS5	11:05	1-hr TSP	40	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-16	AMS5	09:03	1-hr TSP	99	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-16	AMS5	10:03	1-hr TSP	81	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-16	AMS5	11:03	1-hr TSP	50	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-22	AMS5	09:00	1-hr TSP	58	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-22	AMS5	10:00	1-hr TSP	34	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-22	AMS5	11:00	1-hr TSP	33	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-28	AMS5	10:00	1-hr TSP	6	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-28	AMS5	14:30	1-hr TSP	57	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-28	AMS5	15:45	1-hr TSP	67	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-03	AMS5	08:00	24-hr TSP	110	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-09	AMS5	08:00	24-hr TSP	93	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-15	AMS5	08:00	24-hr TSP	64	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-21	AMS5	08:00	24-hr TSP	44	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-27	AMS5	08:00	24-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-03-31	AMS5	08:00	24-hr TSP	26	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.

## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-04-03	AMS5	14:23	1-hr TSP	73	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-03	AMS5	15:23	1-hr TSP	69	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-03	AMS5	16:23	1-hr TSP	67	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-06	AMS5	09:11	1-hr TSP	65	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-06	AMS5	10:11	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-06	AMS5	11:11	1-hr TSP	31	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-11	AMS5	09:35	1-hr TSP	30	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-11	AMS5	10:35	1-hr TSP	27	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-11	AMS5	11:35	1-hr TSP	31	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-17	AMS5	09:00	1-hr TSP	69	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-17	AMS5	10:00	1-hr TSP	55	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-17	AMS5	11:00	1-hr TSP	52	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-21	AMS5	09:02	1-hr TSP	32	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-21	AMS5	10:02	1-hr TSP	20	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-21	AMS5	11:02	1-hr TSP	32	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-27	AMS5	09:03	1-hr TSP	47	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-27	AMS5	10:03	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-27	AMS5	11:03	1-hr TSP	42	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-06	AMS5	08:00	24-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-11	AMS5	08:00	24-hr TSP	53	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-14	AMS5	08:00	24-hr TSP	99	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-20	AMS5	08:00	24-hr TSP	33	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-04-26	AMS5	08:00	24-hr TSP	49	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.

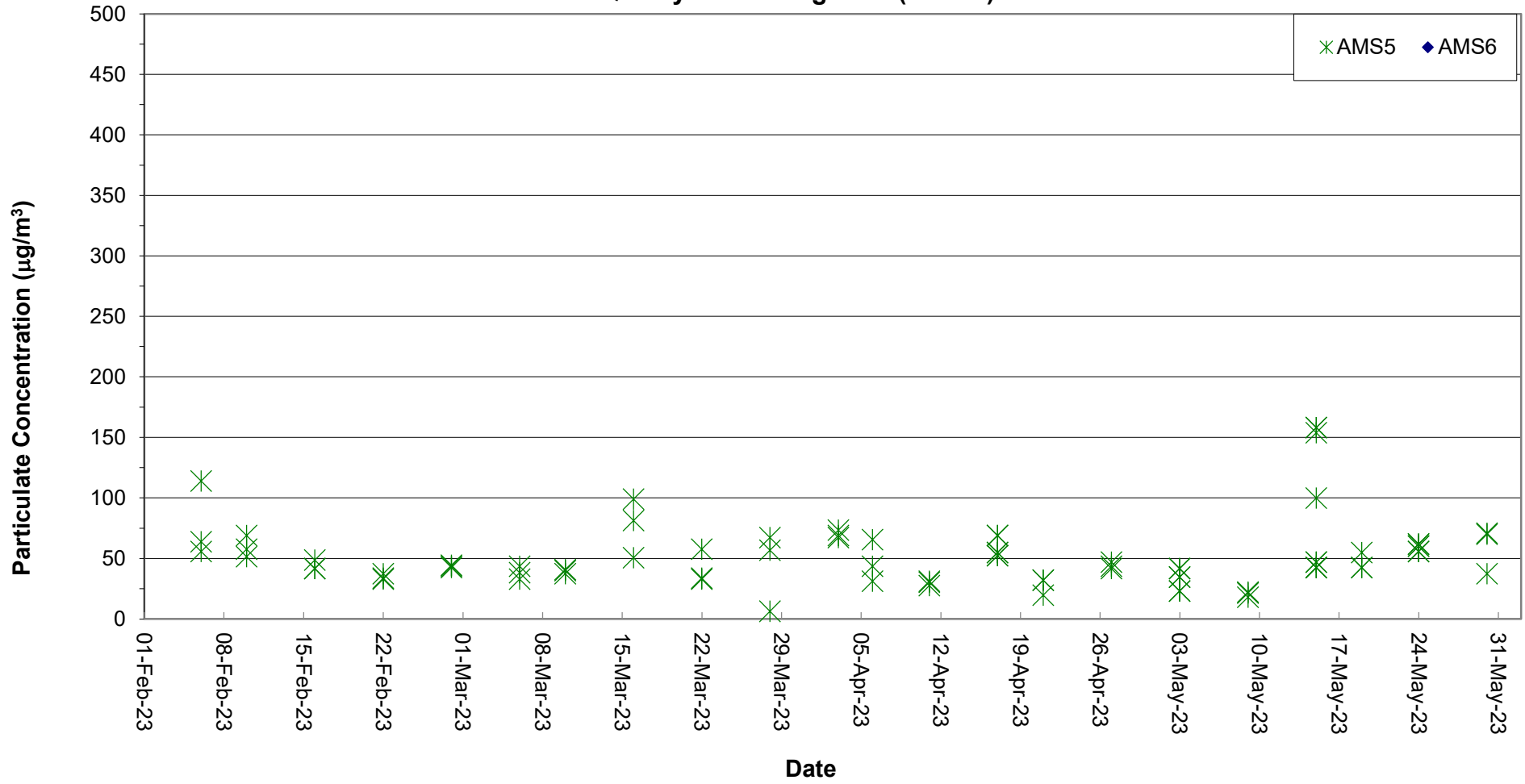
## Air Quality Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Time	Parameter	Results	Unit
HKLR	HY/2011/03	2023-05-03	AMS5	09:06	1-hr TSP	35	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-03	AMS5	10:06	1-hr TSP	23	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-03	AMS5	11:06	1-hr TSP	42	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-09	AMS5	09:12	1-hr TSP	22	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-09	AMS5	10:12	1-hr TSP	18	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-09	AMS5	11:12	1-hr TSP	21	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-15	AMS5	13:00	1-hr TSP	158	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-15	AMS5	14:00	1-hr TSP	47	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-15	AMS5	15:00	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-19	AMS5	09:00	1-hr TSP	55	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-19	AMS5	10:00	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-19	AMS5	11:00	1-hr TSP	43	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-24	AMS5	09:30	1-hr TSP	60	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-24	AMS5	10:30	1-hr TSP	62	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-24	AMS5	11:30	1-hr TSP	56	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-30	AMS5	09:06	1-hr TSP	37	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-30	AMS5	10:06	1-hr TSP	70	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-30	AMS5	11:06	1-hr TSP	71	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-02	AMS5	08:00	24-hr TSP	60	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-08	AMS5	08:00	24-hr TSP	38	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-12	AMS5	08:00	24-hr TSP	65	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-18	AMS5	08:00	24-hr TSP	49	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-23	AMS5	08:00	24-hr TSP	53	µg/m <sup>3</sup>
HKLR	HY/2011/03	2023-05-29	AMS5	08:00	24-hr TSP	64	µg/m <sup>3</sup>

Remarks:

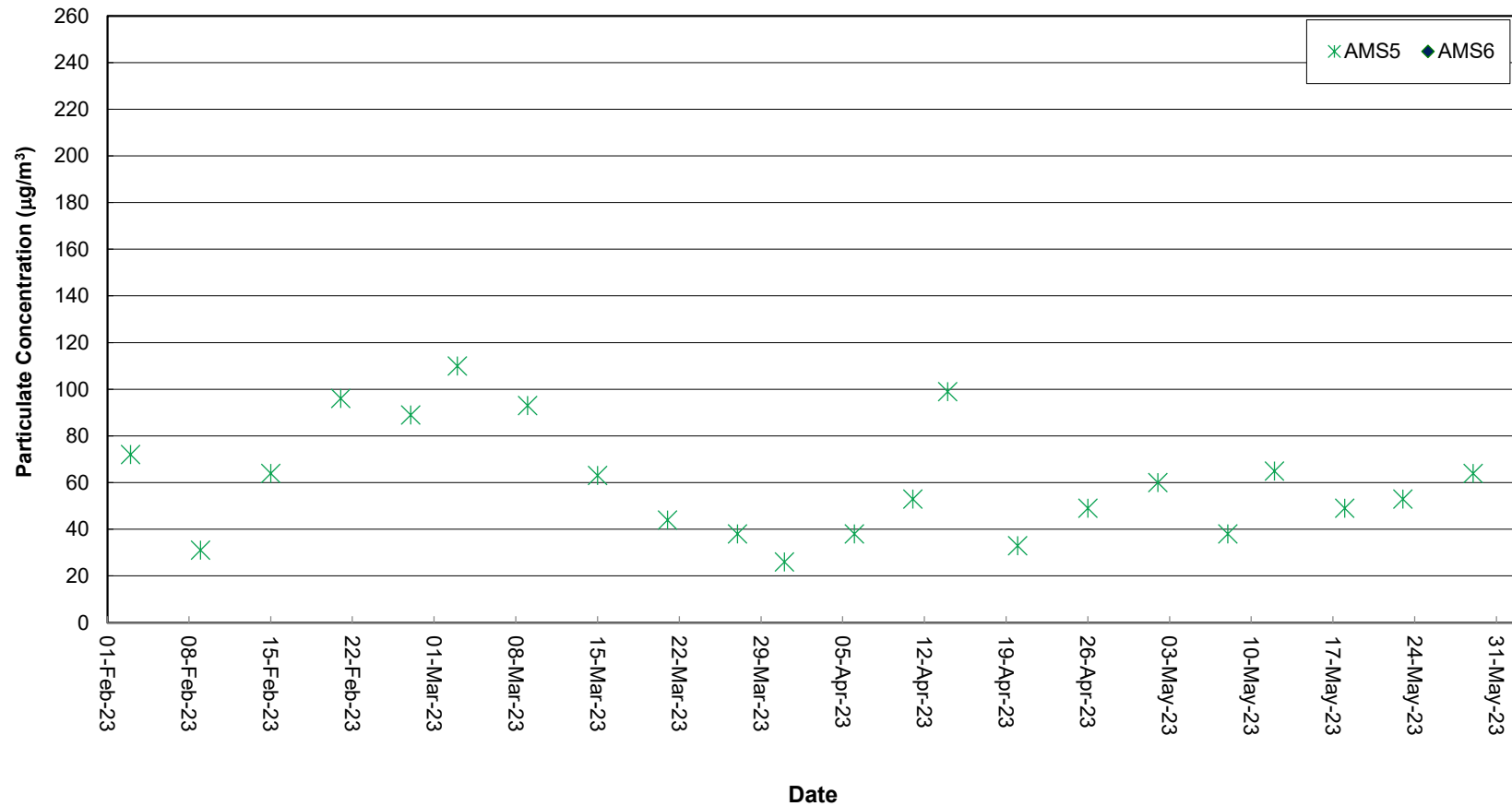
1) The existing air quality monitoring location AMS6 - Dragonair / CNAC (Group) Building (HKIA) was handed over to Airport Authority Hong Kong on 31 March 2021. 1hr and 24 hr air quality monitoring at AMS6 was temporarily suspended starting from 1 April 2021.

Air Quality Monitoring Data (1-hour)



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.