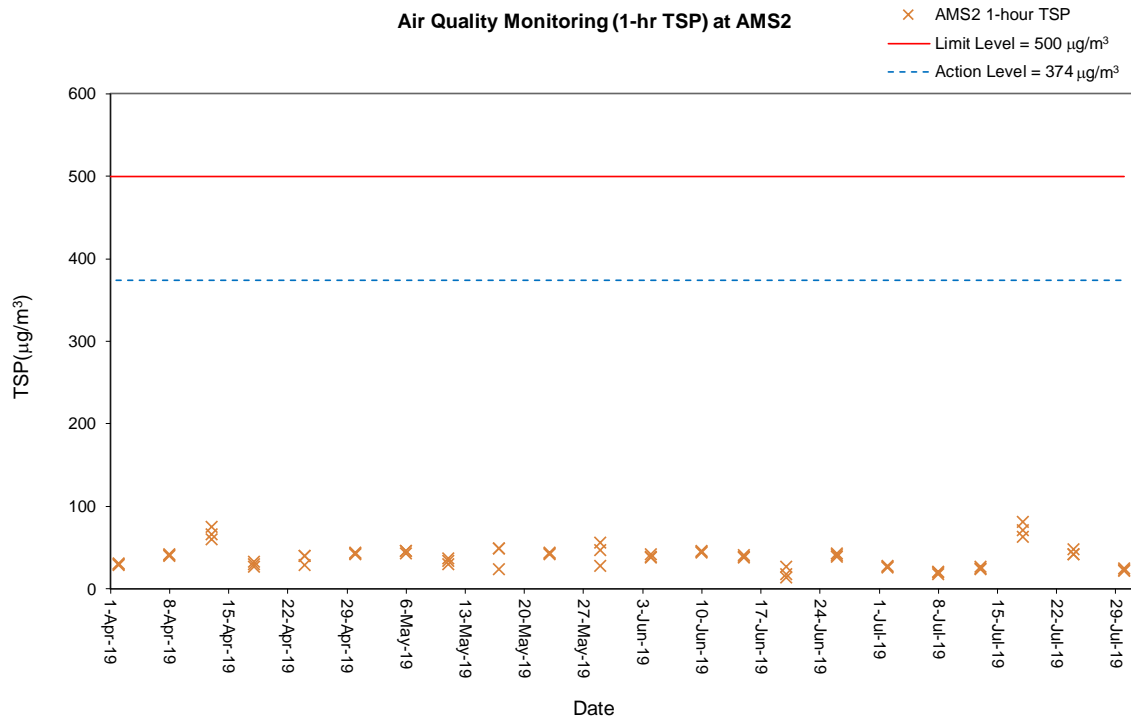
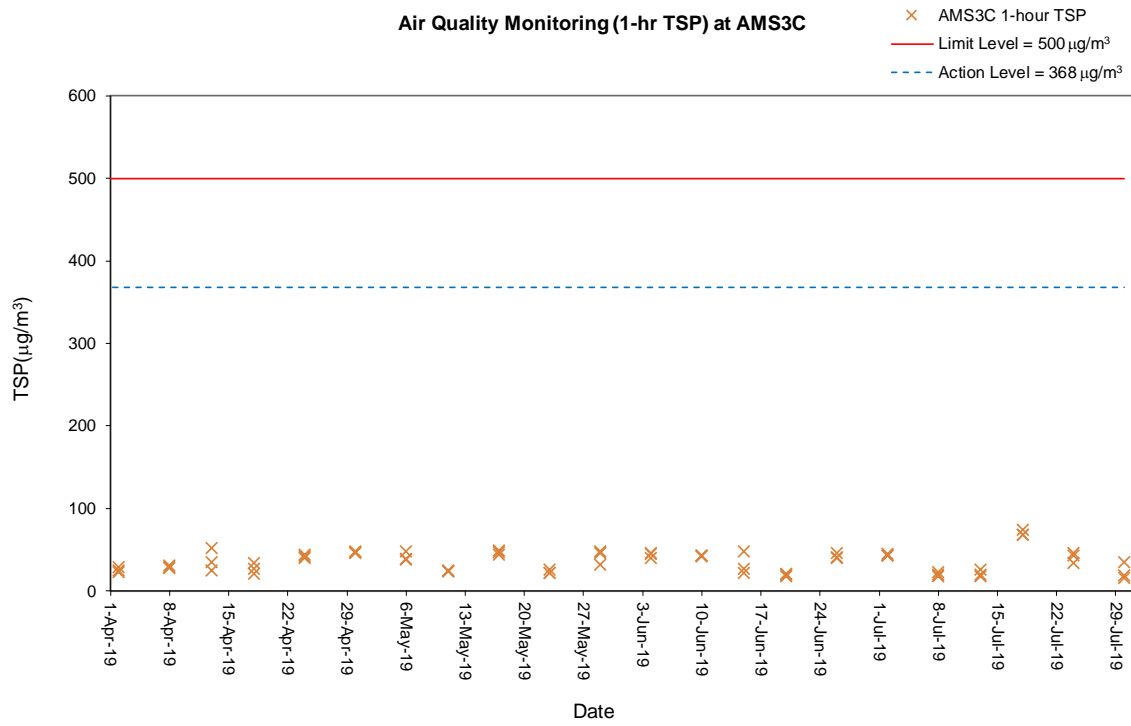


Project	Contract	Station	Date	Parameter	Start Time	Result	Unit
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	02-Jul-19	1-hr TSP	13:21	28	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	02-Jul-19	1-hr TSP	14:21	26	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	02-Jul-19	1-hr TSP	15:21	27	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	08-Jul-19	1-hr TSP	13:28	21	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	08-Jul-19	1-hr TSP	14:28	20	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	08-Jul-19	1-hr TSP	15:28	18	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	13-Jul-19	1-hr TSP	12:00	27	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	13-Jul-19	1-hr TSP	13:00	25	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	13-Jul-19	1-hr TSP	14:00	24	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	18-Jul-19	1-hr TSP	09:05	63	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	18-Jul-19	1-hr TSP	10:05	71	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	18-Jul-19	1-hr TSP	11:05	81	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	24-Jul-19	1-hr TSP	09:07	48	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	24-Jul-19	1-hr TSP	10:07	42	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	24-Jul-19	1-hr TSP	11:07	42	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	30-Jul-19	1-hr TSP	13:05	25	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	30-Jul-19	1-hr TSP	14:05	22	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	30-Jul-19	1-hr TSP	15:05	23	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	02-Jul-19	1-hr TSP	08:20	43	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	02-Jul-19	1-hr TSP	09:20	43	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	02-Jul-19	1-hr TSP	10:20	45	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	08-Jul-19	1-hr TSP	08:16	23	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	08-Jul-19	1-hr TSP	09:16	20	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	08-Jul-19	1-hr TSP	10:16	18	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	13-Jul-19	1-hr TSP	08:15	26	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	13-Jul-19	1-hr TSP	09:15	20	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	13-Jul-19	1-hr TSP	10:15	18	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	18-Jul-19	1-hr TSP	12:35	68	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	18-Jul-19	1-hr TSP	13:35	68	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	18-Jul-19	1-hr TSP	14:35	74	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	24-Jul-19	1-hr TSP	13:00	34	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	24-Jul-19	1-hr TSP	14:00	46	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	24-Jul-19	1-hr TSP	15:00	43	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	30-Jul-19	1-hr TSP	08:07	19	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	30-Jul-19	1-hr TSP	09:07	35	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	30-Jul-19	1-hr TSP	10:07	16	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	02-Jul-19	1-hr TSP	12:18	40	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	02-Jul-19	1-hr TSP	13:18	41	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	02-Jul-19	1-hr TSP	14:18	44	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	08-Jul-19	1-hr TSP	12:09	20	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	08-Jul-19	1-hr TSP	13:09	19	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	08-Jul-19	1-hr TSP	14:09	19	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	13-Jul-19	1-hr TSP	13:11	22	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	13-Jul-19	1-hr TSP	14:11	18	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	13-Jul-19	1-hr TSP	15:11	18	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	18-Jul-19	1-hr TSP	08:12	91	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	18-Jul-19	1-hr TSP	09:12	90	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	18-Jul-19	1-hr TSP	10:12	94	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	24-Jul-19	1-hr TSP	08:06	23	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	24-Jul-19	1-hr TSP	09:06	20	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	24-Jul-19	1-hr TSP	10:06	37	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	30-Jul-19	1-hr TSP	12:02	15	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	30-Jul-19	1-hr TSP	13:02	13	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	30-Jul-19	1-hr TSP	14:02	13	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	02-Jul-19	24-hr TSP	13:26	26	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	08-Jul-19	24-hr TSP	13:38	43	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	13-Jul-19	24-hr TSP	12:11	46	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	18-Jul-19	24-hr TSP	09:16	98	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	24-Jul-19	24-hr TSP	09:16	33	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS2 Tung Chung Development Pier	30-Jul-19	24-hr TSP	13:17	33	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	02-Jul-19	24-hr TSP	08:17	25	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	08-Jul-19	24-hr TSP	08:31	40	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	13-Jul-19	24-hr TSP	08:25	53	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	18-Jul-19	24-hr TSP	12:42	97	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	24-Jul-19	24-hr TSP	13:07	30	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS3C Ying Tung Estate Market Rooftop	30-Jul-19	24-hr TSP	08:18	36	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	02-Jul-19	24-hr TSP	12:30	46	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	08-Jul-19	24-hr TSP	12:20	61	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	13-Jul-19	24-hr TSP	13:24	59	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	18-Jul-19	24-hr TSP	08:20	139	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	24-Jul-19	24-hr TSP	08:23	48	µg/m <sup>3</sup>
HKBCF	HY/2013/04	AMS7B 3RS Site Office	30-Jul-19	24-hr TSP	12:10	46	µg/m <sup>3</sup>

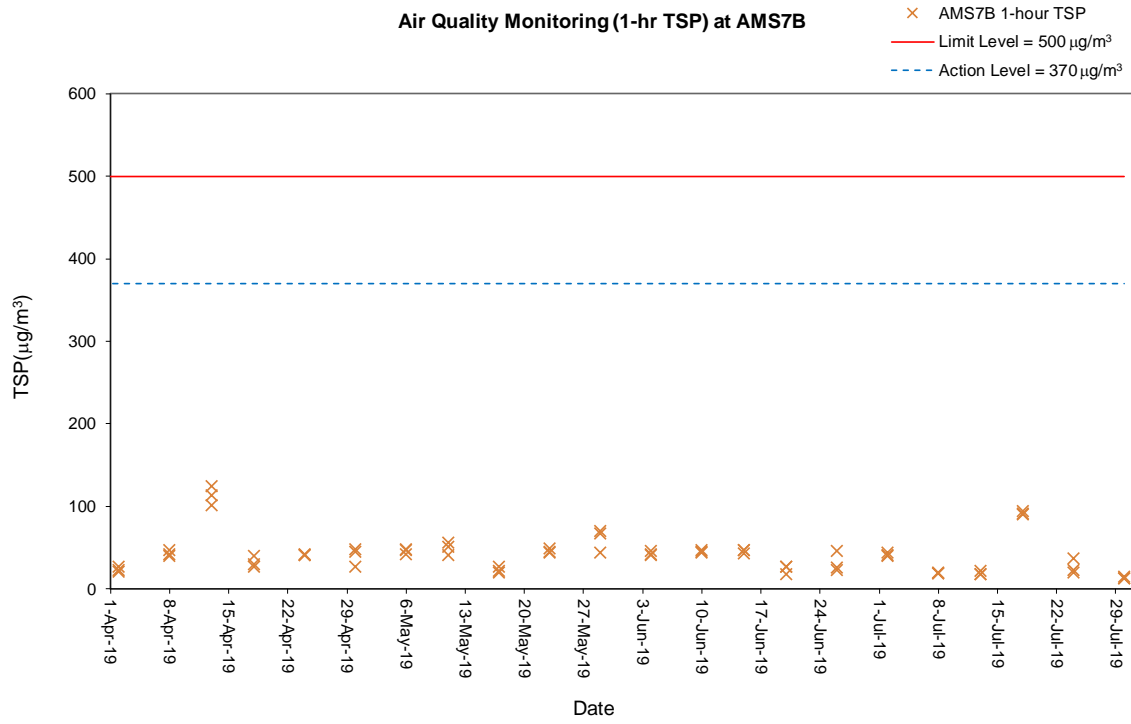
### Air Quality Monitoring (1-hr TSP) at AMS2



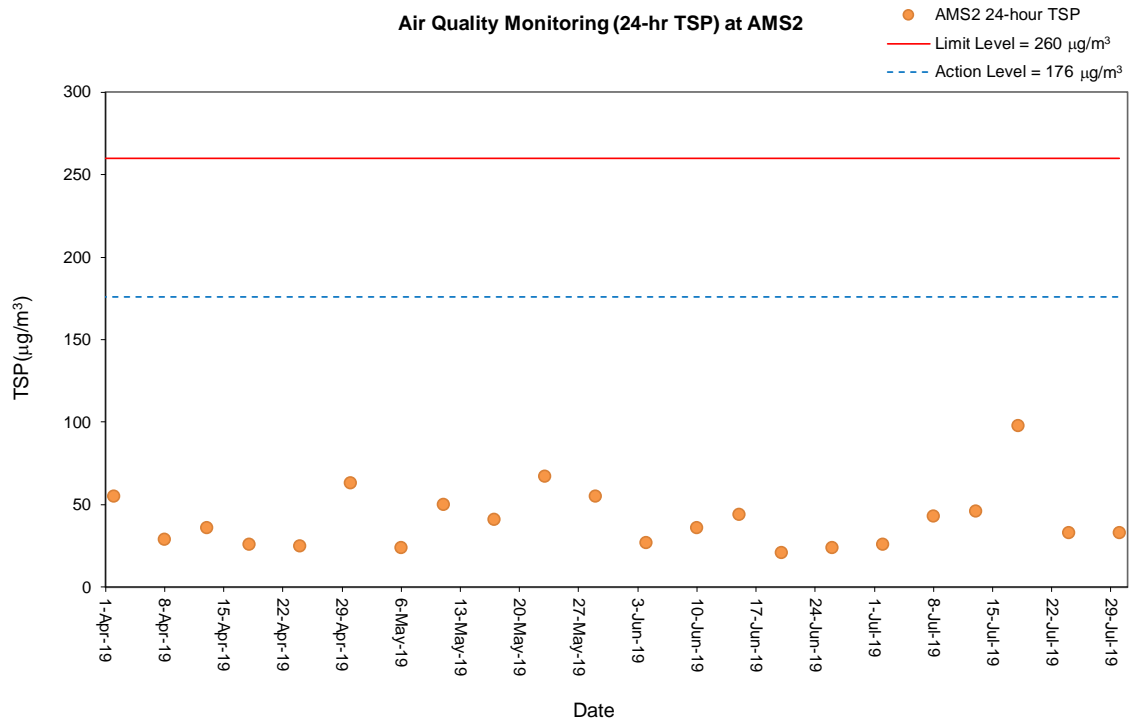
### Air Quality Monitoring (1-hr TSP) at AMS3C



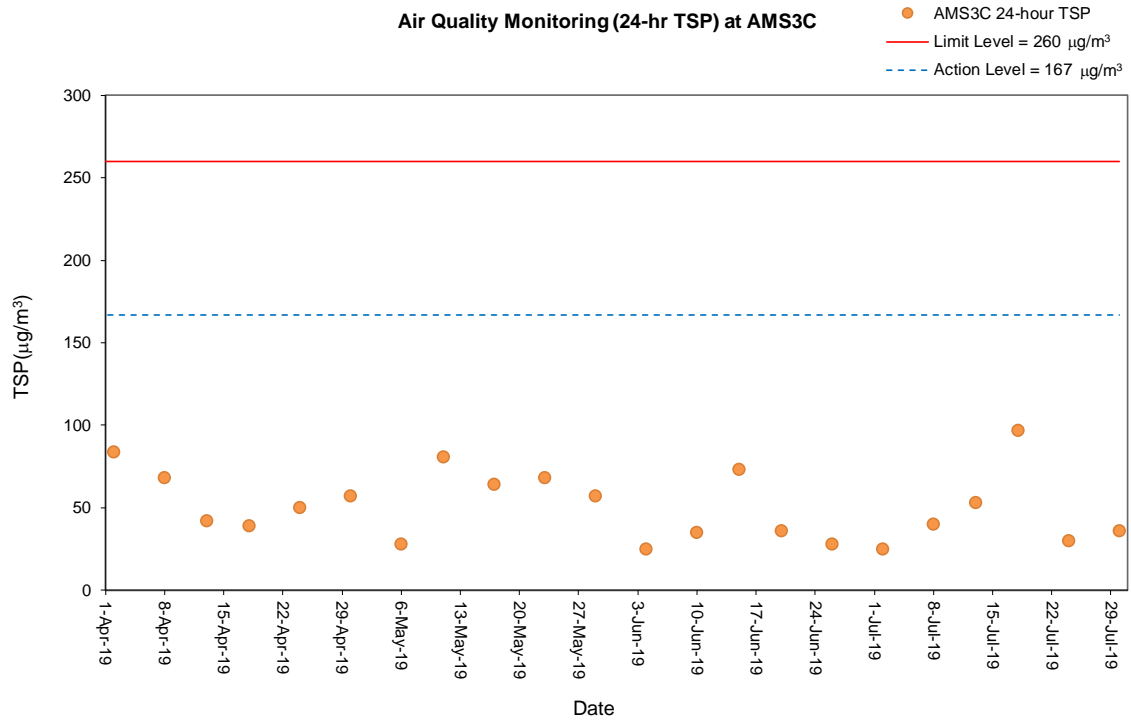
### Air Quality Monitoring (1-hr TSP) at AMS7B



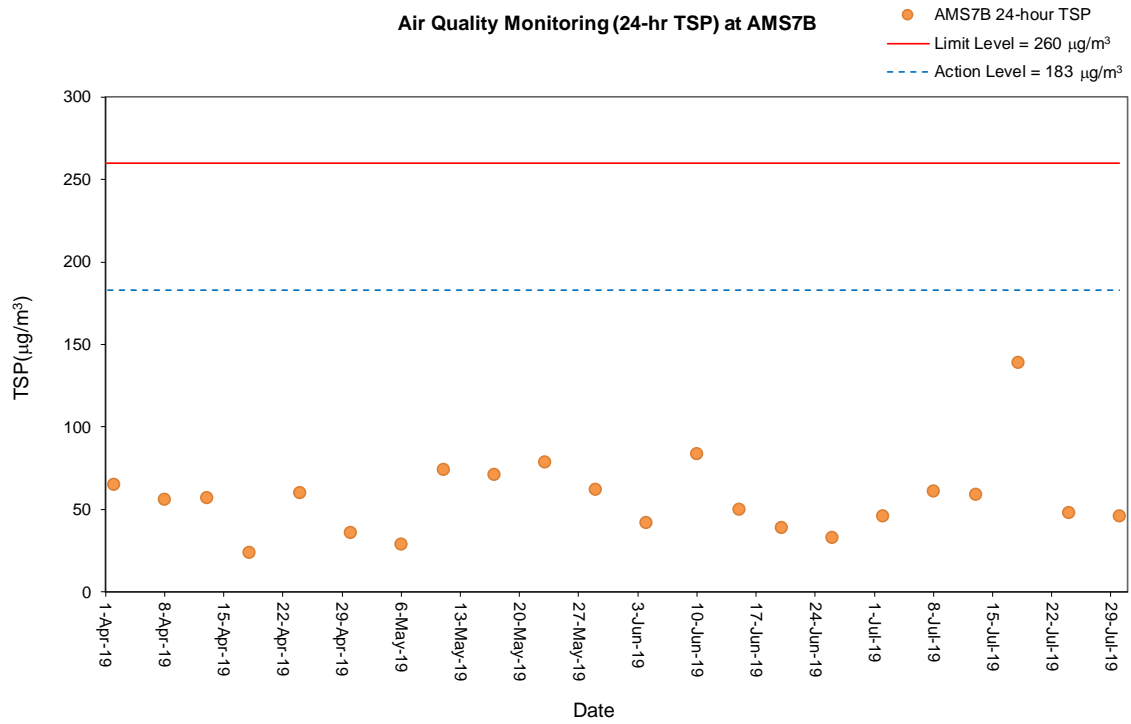
### Air Quality Monitoring (24-hr TSP) at AMS2



### Air Quality Monitoring (24-hr TSP) at AMS3C

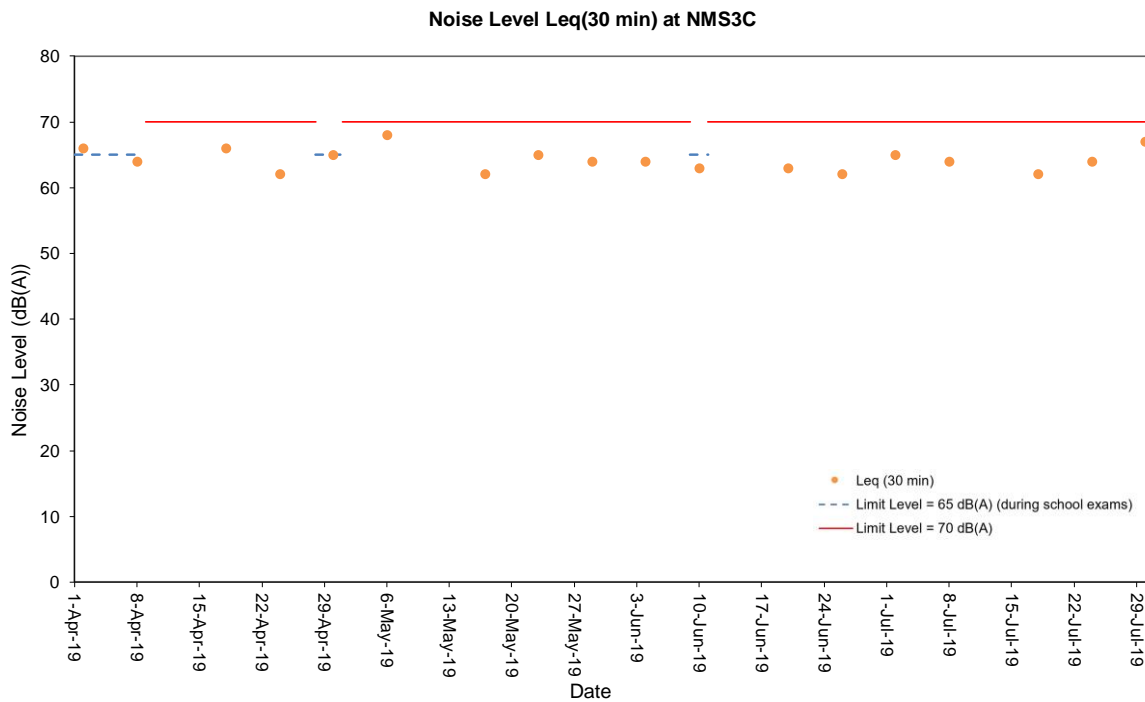
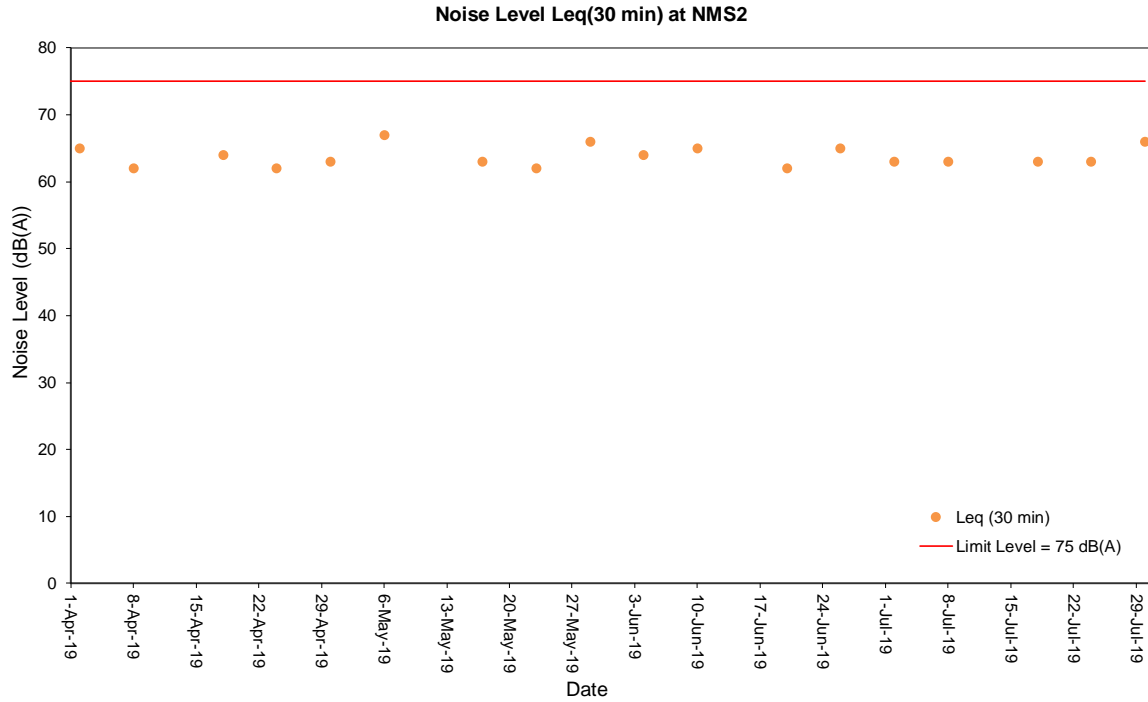


### Air Quality Monitoring (24-hr TSP) at AMS7B



Project	Contract	Date	Station	Start Time	Noise Level for 30 min, dB(A)			Weather	Wind Speed, m/s	Facade / Free Field	Limit Level, dB(A)
					L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>				
HKBCF	HY/2013/04	02-Jul-19	NMS2 Seaview Crescent	13:58	63	66	61	Sunny	<5	Facade	75
HKBCF	HY/2013/04	08-Jul-19	NMS2 Seaview Crescent	14:27	63	65	60	Sunny	<5	Facade	75
HKBCF	HY/2013/04	18-Jul-19	NMS2 Seaview Crescent	09:53	63	65	61	Sunny	<5	Facade	75
HKBCF	HY/2013/04	24-Jul-19	NMS2 Seaview Crescent	09:56	63	66	60	Sunny	<5	Facade	75
HKBCF	HY/2013/04	30-Jul-19	NMS2 Seaview Crescent	13:52	66	68	62	Cloudy	<5	Facade	75
HKBCF	HY/2013/04	02-Jul-19	NMS3C Ying Tung Estate Refuse Collection Point	10:06	65	68	62	Sunny	<5	Free Field *	70
HKBCF	HY/2013/04	08-Jul-19	NMS3C Ying Tung Estate Refuse Collection Point	08:43	64	65	62	Sunny	<5	Free Field *	70
HKBCF	HY/2013/04	18-Jul-19	NMS3C Ying Tung Estate Refuse Collection Point	14:48	62	63	61	Sunny	<5	Free Field *	70
HKBCF	HY/2013/04	24-Jul-19	NMS3C Ying Tung Estate Refuse Collection Point	13:16	64	65	62	Sunny	<5	Free Field *	70
HKBCF	HY/2013/04	30-Jul-19	NMS3C Ying Tung Estate Refuse Collection Point	09:23	67	69	64	Cloudy	<5	Free Field *	70

Remark: \* Free field measurement; noise level shown includes +3dB(A) correction factor



Remark: The measured noise level recorded at NMS3C on 2 April 2019 was 65.9 dB(A), which exceeded the noise Limit Level of 65 dB(A) during examination period at Ho Yu College but it was below the baseline level. Therefore, it is not considered as an exceedance. As such the Event and Action Plan was not triggered.

Date (yyyy-mm-dd)	Tide	Station	Weather	Sea condition	Sampling Time	Water Depth (m)	Sampling Water Level	Replicate	Water Temperature (°C)	pH	Salinity (ppt)	DO (mg/L)	Average of DO (mg/L)	DO Saturation (%)	Turbidity (NTU)	Turbidity (NTU) (depth-averaged)	SS	SS (mg/L) (depth-averaged)			
2019-07-22	Mid-Ebb	CS(M)5	Sunny	Moderate	16:40:00	13.2	Surface	1st	27.6	6.9	19.7	4.5	4.2	63.7	4.3	6.4	4.8	5.5			
	Mid-Ebb	CS(M)5					Surface	2nd	27.6	6.9	19.7	4.5							64.0	4.2	4.6
	Mid-Ebb	CS(M)5					Middle	1st	26.3	6.9	24.7	3.9							54.9	6.4	5.3
	Mid-Ebb	CS(M)5					Middle	2nd	26.4	6.9	24.7	3.9							55.0	6.3	4.9
	Mid-Ebb	CS(M)5					Bottom	1st	25.7	6.9	28.6	4.2							60.8	8.6	6.7
	Mid-Ebb	CS(M)5					Bottom	2nd	25.7	6.9	28.6	4.2							60.3	8.6	6.8
2019-07-22	Mid-Ebb	SR3(N)	Sunny	Moderate	15:26:00	4.2	Surface	1st	28.4	6.9	19.1	5.7	5.7	81.4	3.3	5.4	5.0	5.9			
	Mid-Ebb	SR3(N)					Surface	2nd	28.4	6.9	19.2	5.7							81.4	3.4	5.4
	Mid-Ebb	SR3(N)					Middle	1st													
	Mid-Ebb	SR3(N)					Middle	2nd													
	Mid-Ebb	SR3(N)					Bottom	1st	28.0	6.9	19.7	5.7							81.1	7.5	6.5
	Mid-Ebb	SR3(N)					Bottom	2nd	28.0	6.9	19.7	5.7							80.7	7.5	6.8
2019-07-22	Mid-Ebb	CS2(A)	Sunny	Moderate	14:51:00	7.5	Surface	1st	27.6	6.8	19.7	4.6	4.0	65.6	7.3	8.7	4.3	6.2			
	Mid-Ebb	CS2(A)					Surface	2nd	27.6	6.8	19.5	4.7							65.7	7.1	4.1
	Mid-Ebb	CS2(A)					Middle	1st	25.4	6.9	29.7	3.4							48.4	8.2	5.4
	Mid-Ebb	CS2(A)					Middle	2nd	25.4	6.9	29.7	3.1							44.1	8.2	5.1
	Mid-Ebb	CS2(A)					Bottom	1st	25.3	6.9	30.2	3.4							48.5	10.6	9.0
	Mid-Ebb	CS2(A)					Bottom	2nd	25.3	6.9	30.2	3.4							48.4	10.6	9.3
2019-07-22	Mid-Ebb	SR2(A)	Sunny	Moderate	15:09:00	8.2	Surface	1st	27.7	6.9	20.3	4.6	4.0	65.8	5.3	7.3	5.4	7.1			
	Mid-Ebb	SR2(A)					Surface	2nd	27.6	6.9	20.3	4.6							65.9	5.3	5.1
	Mid-Ebb	SR2(A)					Middle	1st	25.6	6.9	28.8	3.3							47.3	7.5	6.4
	Mid-Ebb	SR2(A)					Middle	2nd	25.7	6.9	28.8	3.3							47.3	7.4	6.3
	Mid-Ebb	SR2(A)					Bottom	1st	25.5	6.9	29.4	3.4							48.8	9.1	9.6
	Mid-Ebb	SR2(A)					Bottom	2nd	25.5	6.9	29.4	3.4							48.7	9.1	9.7
2019-07-22	Mid-Flood	CS(M)5	Fine	Moderate	8:39:00	16.5	Surface	1st	27.8	6.7	17.6	4.5	4.1	63.4	5.1	7.3	4.2	4.1			
	Mid-Flood	CS(M)5					Surface	2nd	27.8	6.7	17.6	4.5							63.5	5.2	3.8
	Mid-Flood	CS(M)5					Middle	1st	26.4	6.8	24.3	3.7							52.8	6.4	4.3
	Mid-Flood	CS(M)5					Middle	2nd	26.4	6.8	24.3	3.7							52.9	6.3	3.9
	Mid-Flood	CS(M)5					Bottom	1st	25.6	6.8	29.1	3.6							51.7	10.5	4.0
	Mid-Flood	CS(M)5					Bottom	2nd	25.5	6.8	29.1	3.6							51.6	10.4	4.3
2019-07-22	Mid-Flood	SR3(N)	Fine	Moderate	9:51:00	3.1	Surface	1st	27.7	6.8	19.2	4.6	4.6	64.8	11.1	12.5	5.0	6.4			
	Mid-Flood	SR3(N)					Surface	2nd	27.8	6.8	19.2	4.6							64.9	11.2	4.7
	Mid-Flood	SR3(N)					Middle	1st													
	Mid-Flood	SR3(N)					Middle	2nd													
	Mid-Flood	SR3(N)					Bottom	1st	27.6	6.8	20.3	4.6							65.5	13.9	7.9
	Mid-Flood	SR3(N)					Bottom	2nd	27.6	6.8	20.3	4.6							65.4	13.8	8.0
2019-07-22	Mid-Flood	CS2(A)	Fine	Moderate	10:30:00	11.5	Surface	1st	27.2	6.9	19.0	3.8	3.6	53.7	9.7	11.6	5.0	6.6			
	Mid-Flood	CS2(A)					Surface	2nd	27.2	6.9	19.0	3.9							54.0	9.7	5.2
	Mid-Flood	CS2(A)					Middle	1st	26.3	7.0	25.9	3.4							49.0	11.1	5.6
	Mid-Flood	CS2(A)					Middle	2nd	26.2	7.0	25.9	3.4							49.0	11.0	6.0
	Mid-Flood	CS2(A)					Bottom	1st	25.7	7.1	28.8	3.4							49.2	13.9	8.7
	Mid-Flood	CS2(A)					Bottom	2nd	25.7	7.1	28.8	3.4							49.0	13.9	8.9
2019-07-22	Mid-Flood	SR2(A)	Fine	Moderate	10:08:00	9.6	Surface	1st	28.0	6.8	17.8	4.9	4.7	69.7	5.5	7.6	4.6	6.0			
	Mid-Flood	SR2(A)					Surface	2nd	28.0	6.8	17.8	4.9							69.7	5.4	4.9
	Mid-Flood	SR2(A)					Middle	1st	27.8	6.8	19.4	4.5							63.3	6.8	5.8
	Mid-Flood	SR2(A)					Middle	2nd	27.8	6.8	19.4	4.5							63.4	6.7	6.1
	Mid-Flood	SR2(A)					Bottom	1st	25.6	6.8	29.0	3.6							52.5	10.6	7.3
	Mid-Flood	SR2(A)					Bottom	2nd	25.6	6.8	29.0	3.6							52.2	10.5	7.4

