



Report on 1-hour TSP monitoring at AMS1 - Slivermine Beach Resort

Limit Level ($\mu\text{g}/\text{m}^3$) -

500.0

Date	Weather Condition	Time	TSP Level ($\mu\text{g}/\text{m}^3$)
5-Jan-22	Sunny	9:17	4.3
5-Jan-22	Sunny	10:17	3.3
5-Jan-22	Sunny	11:17	3.4
11-Jan-22	Sunny	8:54	3.8
11-Jan-22	Sunny	9:54	4.9
11-Jan-22	Sunny	10:54	5.5
17-Jan-22	Cloudy	12:35	6.4
17-Jan-22	Cloudy	13:35	6.5
17-Jan-22	Cloudy	14:35	8.4
22-Jan-22	Rainy	8:17	9.2
22-Jan-22	Rainy	9:17	7.6
22-Jan-22	Rainy	10:17	4.8
28-Jan-22	Fine	10:47	0.7
28-Jan-22	Fine	11:47	5.9
28-Jan-22	Fine	12:47	6.0



Report on 1-hour TSP monitoring at AMS2 - 1 Tung Wan Tau Road

Limit Level ($\mu\text{g}/\text{m}^3$) -

500.0

Date	Weather Condition	Time	TSP Level ($\mu\text{g}/\text{m}^3$)
5-Jan-22	Sunny	9:28	68.0
5-Jan-22	Sunny	10:28	50.3
5-Jan-22	Sunny	11:28	54.6
11-Jan-22	Sunny	9:05	37.4
11-Jan-22	Sunny	10:05	49.8
11-Jan-22	Sunny	11:05	64.4
17-Jan-22	Cloudy	12:48	169.0
17-Jan-22	Cloudy	13:48	184.5
17-Jan-22	Cloudy	14:48	188.4
22-Jan-22	Rainy	8:30	40.7
22-Jan-22	Rainy	9:30	81.1
22-Jan-22	Rainy	10:30	36.4
28-Jan-22	Fine	11:01	14.8
28-Jan-22	Fine	12:01	98.3
28-Jan-22	Fine	13:01	99.7



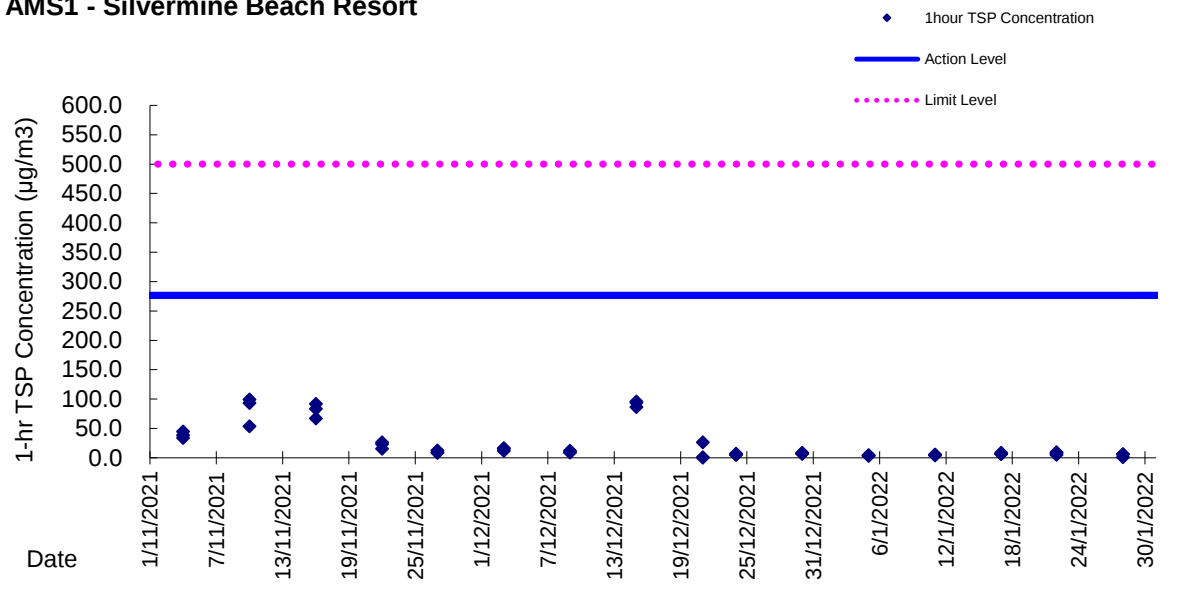
Contract No. HY/2019/04
New Wang Tong River Bridge

	Date	Sampling Time	Weather Condition	Filter paper no.	Filter Weight, g		Elapse Time, hr		Sampling Time, hr	Flow Rate, m ³ /min			Total	TSP Level,
					Initial	Final	Initial	Final		Initial, Qsi	Final, Qsf	Average	Volume, m ³	µg/m ³
AMS1	04/01/22	8:00	Sunny	009491	2.7691	2.8398	1455.09	1479.09	24.00	0.79	1.10	0.94	1356	52.1
AMS1	10/01/22	8:00	Sunny	009492	2.7733	2.8394	1479.09	1503.09	24.00	0.71	0.96	0.83	1200	55.1
AMS1	18/01/22	9:30	Sunny	009494	2.7594	2.8510	1509.49	1533.49	24.00	0.73	1.17	0.95	1369	66.9
AMS1	21/01/22	8:00	Rainy	009478	2.7706	2.8449	1533.49	1557.49	24.00	0.73	1.27	1.00	1445	51.4
AMS1	27/01/22	8:00	Sunny	009484	2.7754	2.8667	1557.49	1581.49	24.00	0.76	1.17	0.96	1387	65.8
AMS2	04/01/22	8:00	Sunny	009495	2.7570	2.8874	1985.00	2009.00	24.00	1.18	1.18	1.18	1701	76.7
AMS2	10/01/22	8:00	Sunny	009496	2.7601	2.9171	2009.00	2033.00	24.00	1.18	1.19	1.18	1706	92.0
AMS2	17/01/22	14:00	Sunny	009498	2.7551	2.9646	2041.36	2065.36	24.00	1.22	1.22	1.22	1760	119.0
AMS2	21/01/22	8:00	Rainy	009479	2.7665	2.8636	2065.36	2089.36	24.00	1.22	1.22	1.22	1757	55.3
AMS2	27/01/22	8:00	Sunny	008682	2.7288	2.8526	2089.36	2113.36	24.00	1.26	1.26	1.26	1809	68.4

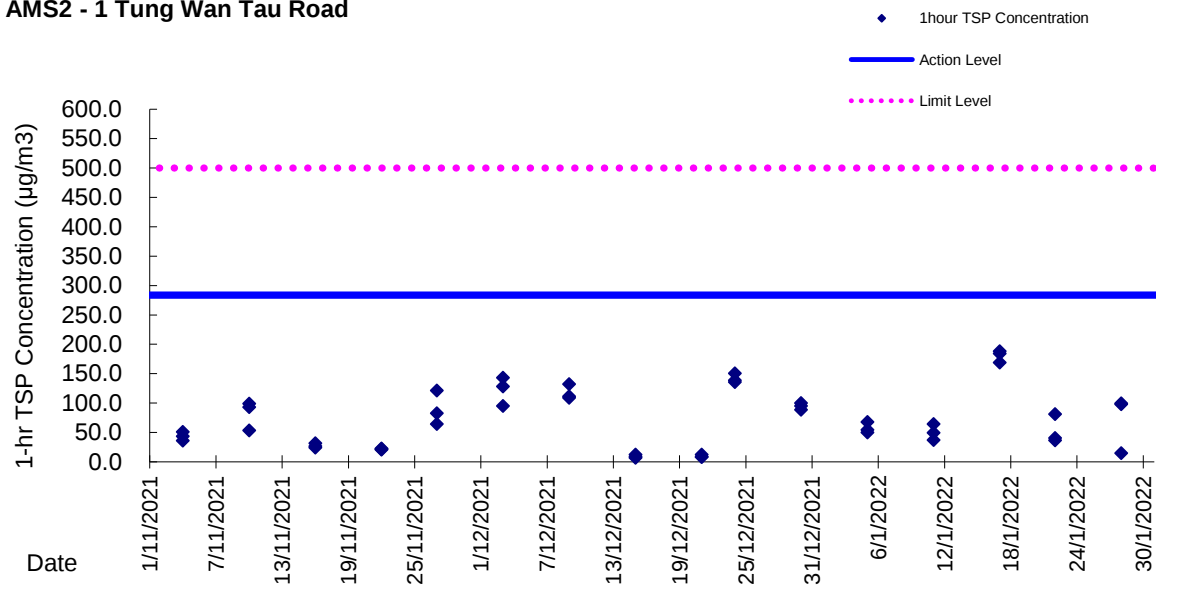
Remarks: Due to power interruption, AMS2 24-hr TSP monitoring was rescheduled from 15 January 2022 to 17 January 2022.
Due to power interruption, AMS1 24-hr TSP monitoring was rescheduled from 15 January 2022 to 18 January 2022.

Graphic Presentation of TSP Result

AMS1 - Silvermine Beach Resort



AMS2 - 1 Tung Wan Tau Road



Graphic Presentation of TSP Result

