



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

Action Level ($\mu\text{g}/\text{m}^3$) - 276.5

Limit Level ($\mu\text{g}/\text{m}^3$) - 500.0

Date	Weather Condition	Time	TSP Level ($\mu\text{g}/\text{m}^3$)
04-Aug-21	Fine	10:36	96.0
04-Aug-21	Fine	13:00	96.9
04-Aug-21	Fine	14:01	159.8
10-Aug-21	Fine	08:47	50.9
10-Aug-21	Fine	09:48	90.4
10-Aug-21	Fine	10:49	75.2
16-Aug-21	Fine	10:46	16.9
16-Aug-21	Fine	13:00	16.2
16-Aug-21	Fine	14:01	18.6
21-Aug-21	Fine	08:23	20.2
21-Aug-21	Fine	09:24	29.2
21-Aug-21	Fine	10:25	25.9
27-Aug-21	Fine	09:55	75.5
27-Aug-21	Fine	10:56	145.0
27-Aug-21	Fine	13:00	201.5



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

Action Level ($\mu\text{g}/\text{m}^3$) - 283.7

Limit Level ($\mu\text{g}/\text{m}^3$) - 500.0

Date	Weather Condition	Time	TSP Level ($\mu\text{g}/\text{m}^3$)
04-Aug-21	Fine	10:53	76.3
04-Aug-21	Fine	13:00	75.2
04-Aug-21	Fine	14:01	117.8
10-Aug-21	Fine	08:53	109.1
10-Aug-21	Fine	09:54	170.6
10-Aug-21	Fine	10:55	148.5
16-Aug-21	Fine	10:56	65.8
16-Aug-21	Fine	13:00	40.6
16-Aug-21	Fine	14:01	61.4
21-Aug-21	Fine	08:40	17.9
21-Aug-21	Fine	09:41	26.2
21-Aug-21	Fine	10:42	26.0
27-Aug-21	Fine	09:49	29.0
27-Aug-21	Fine	10:50	63.2
27-Aug-21	Fine	13:00	102.2



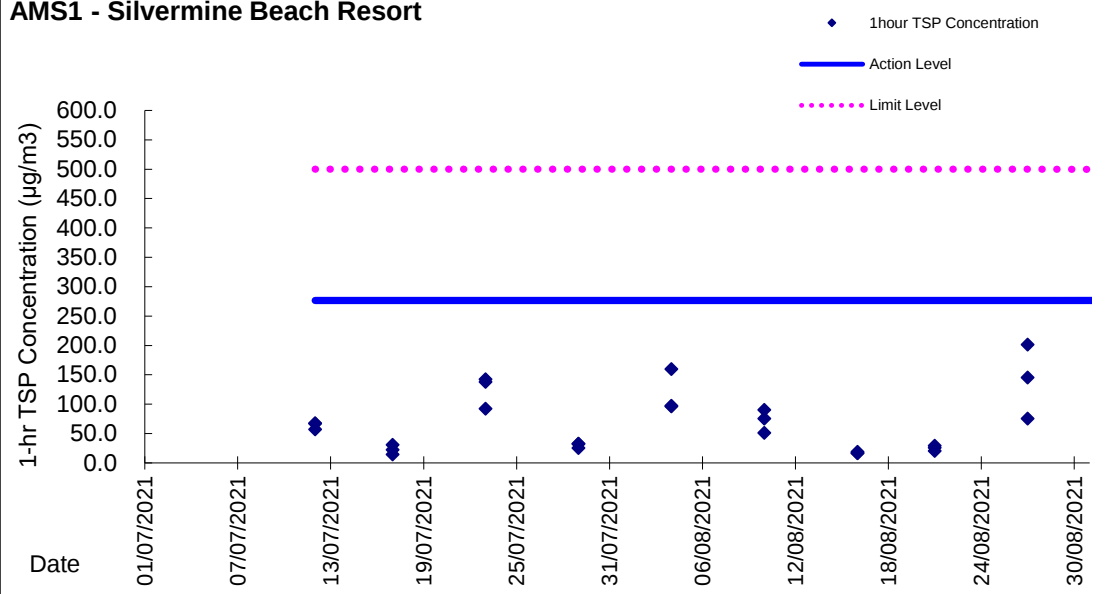
Contract No. HY/2019/04
New Wang Tong River Bridge

	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	05/08/21	10:47	Rainy	AMS1_24hr_005418	2.7119	2.7566	832.14	856.14	24.00	0.50	0.77	0.64	915	48.9
	10/08/21	08:00	Fine	AMS1_24hr_005478	2.7047	2.7672	856.14	880.14	24.00	0.60	0.80	0.70	1006	62.1
	16/08/21	11:06	Fine	AMS1_24hr_005494	2.7070	2.7570	880.15	904.15	24.00	0.61	0.85	0.73	1051	47.6
	20/08/21	08:00	Fine	AMS1_24hr_005421	2.6978	2.7406	904.15	928.15	24.00	0.61	0.77	0.69	995	43.0
AMS2	05/08/21	10:54	Rainy	AMS2_24hr_005458	2.6818	2.7456	1288.99	1312.99	24.00	0.76	1.18	0.97	1397	45.7
	10/08/21	08:00	Fine	AMS2_24hr_005477	2.6819	2.7745	1312.99	1336.99	24.00	1.20	1.20	1.20	1731	53.5
	14/08/21	08:00	Fine	AMS2_24hr_005495	2.6940	2.7554	1337.00	1361.00	24.00	1.21	1.21	1.21	1738	35.3
	20/08/21	08:00	Fine	AMS2_24hr_005420	2.7055	2.7469	1361.01	1385.01	24.00	0.98	1.04	1.01	1455	28.5
	27/08/21	09:06	Rainy	AMS2_24hr_005422	2.7045	2.7470	1385.98	1409.98	24.00	0.91	0.97	0.94	1354	31.4

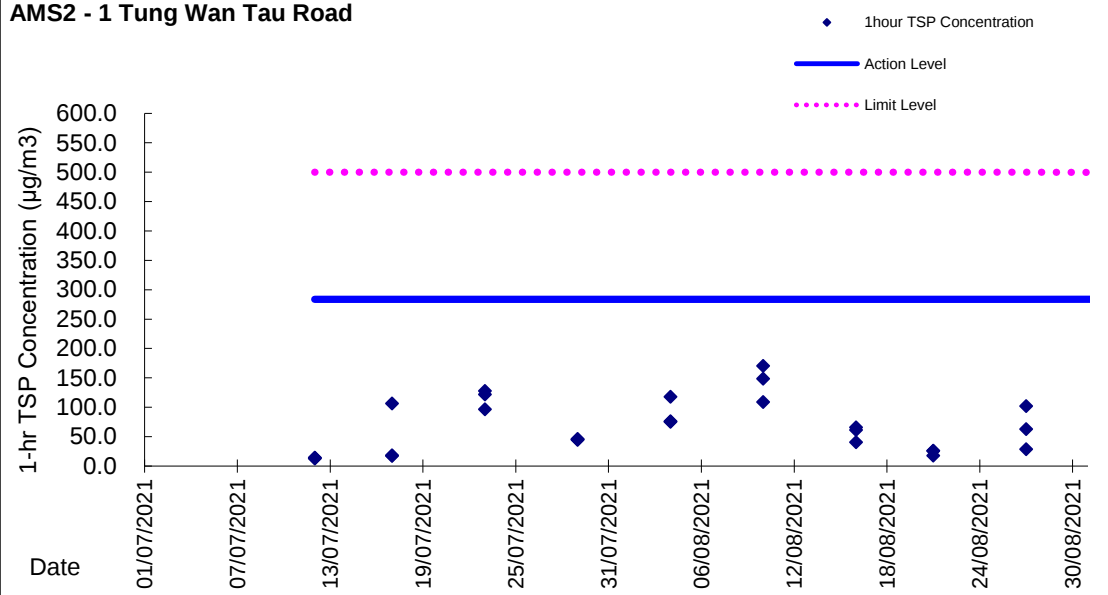
Remarks: Due to electricity interruption, AMS1 24-hr TSP monitoring was cancelled on 26 Aug 2021

Graphic Presentation of TSP Result

AMS1 - Silvermine Beach Resort



AMS2 - 1 Tung Wan Tau Road



Graphic Presentation of TSP Result

