



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 ($\mu\text{g}/\text{m}^3$)
12-Jul-21	Fine	13:00	66.6
12-Jul-21	Fine	14:01	67.3
12-Jul-21	Fine	15:02	56.9
17-Jul-21	Fine	8:00	30.8
17-Jul-21	Fine	9:01	14.3
17-Jul-21	Fine	10:02	22.3
23-Jul-21	Fine	10:55	92.0
23-Jul-21	Fine	13:00	137.9
23-Jul-21	Fine	14:01	142.2
29-Jul-21	Fine	9:48	32.8
29-Jul-21	Fine	10:49	25.0
29-Jul-21	Fine	13:00	31.9



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

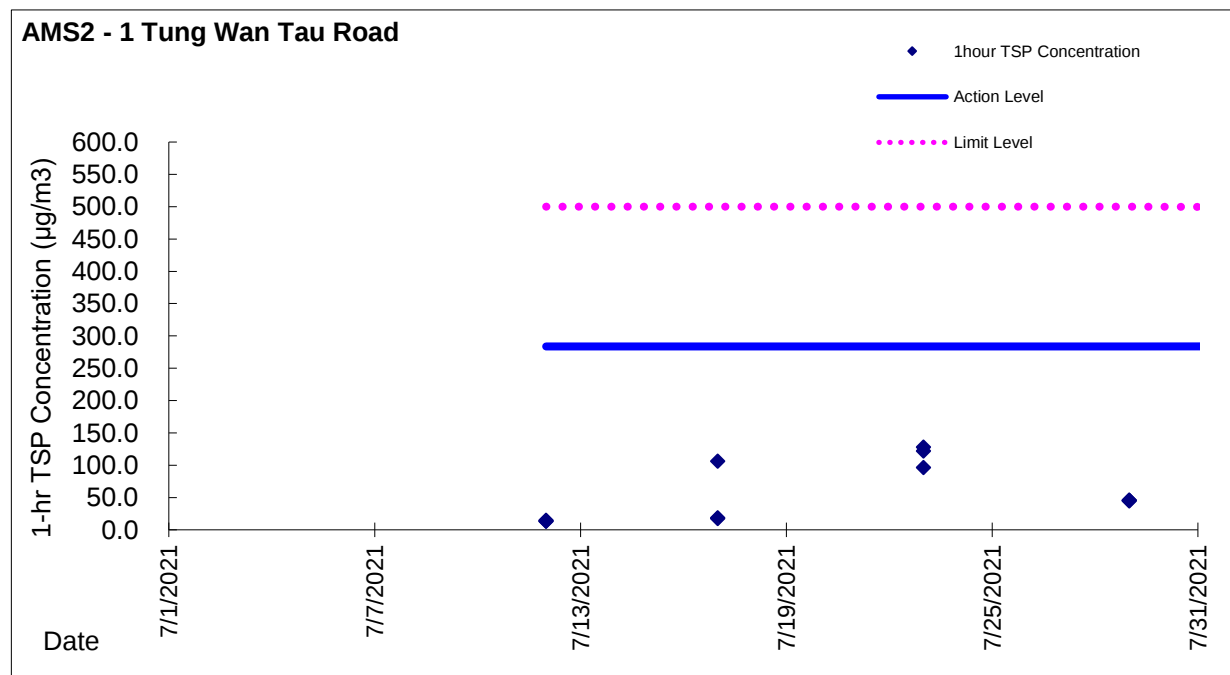
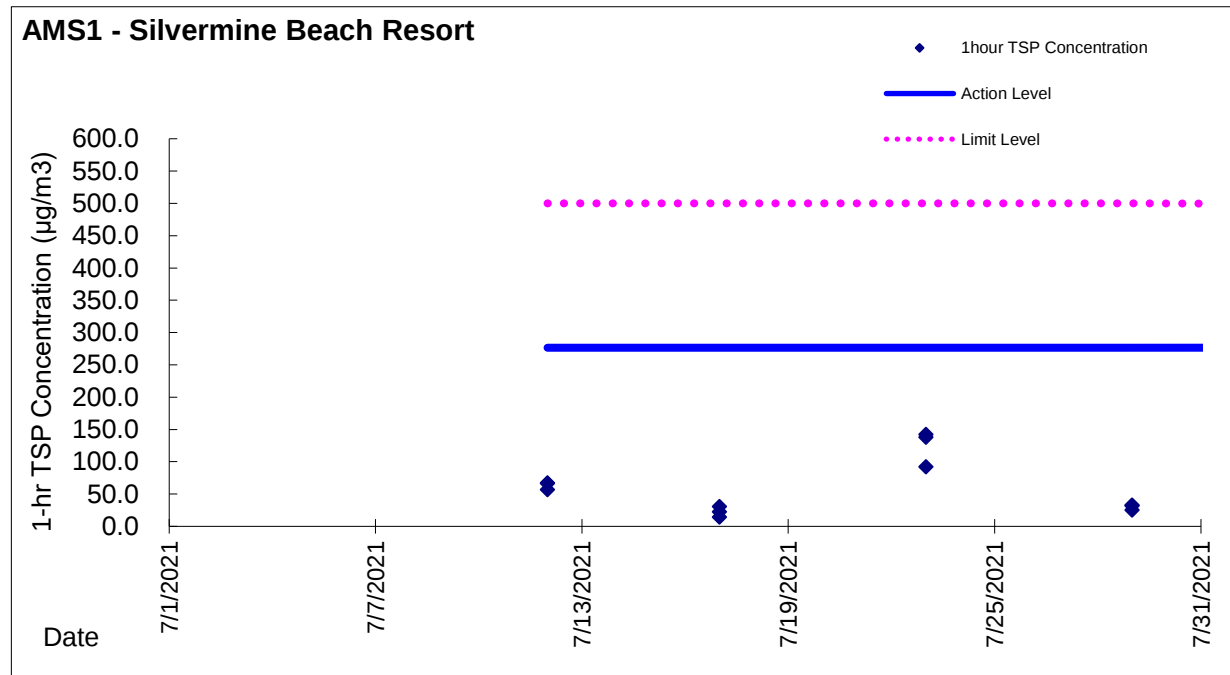
Date	Weather Condition	Time	TSP Level ($\mu\text{g}/\text{m}^3$)
12-Jul-21	Fine	13:00	14.6
12-Jul-21	Fine	14:01	13.9
12-Jul-21	Fine	15:02	13.1
17-Jul-21	Fine	8:00	106.5
17-Jul-21	Fine	9:01	18.3
17-Jul-21	Fine	10:02	17.3
23-Jul-21	Fine	10:50	96.6
23-Jul-21	Fine	13:00	127.9
23-Jul-21	Fine	14:01	122.0
29-Jul-21	Fine	9:54	44.5
29-Jul-21	Fine	10:55	45.9
29-Jul-21	Fine	13:00	45.8



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	12/07/21	8:00	Fine	AMS1_24hr_005414	2.6934	2.7493	723.12	747.12	24.00	0.67	0.69	0.68	981	57.0
	17/07/21	11:00	Fine	AMS1_24hr_005467	2.6921	2.7723	747.15	771.15	24.00	0.52	0.95	0.74	1060	75.7
	23/07/21	8:00	Fine	AMS1_24hr_005466	2.6910	2.7918	771.15	795.15	24.00	0.62	0.84	0.73	1051	95.9
	29/07/21	8:00	Fine	AMS1_24hr_005416	2.6961	2.7614	795.15	819.15	24.00	0.56	0.92	0.74	1063	61.4
AMS2	12/07/21	8:00	Fine	AMS2_24hr_005413	2.6984	2.7318	1179.88	1203.88	24.00	0.71	0.51	0.61	877	38.1
	17/07/21	11:00	Fine	AMS2_24hr_005468	2.6680	2.7920	1203.93	1227.93	24.00	0.98	1.23	1.11	1594	77.8
	23/07/21	8:00	Fine	AMS2_24hr_005465	2.6905	2.8153	1227.93	1251.93	24.00	0.92	1.38	1.15	1656	75.4
	29/07/21	8:00	Fine	AMS2_24hr_005417	2.6939	2.7458	1251.93	1275.93	24.00	0.76	0.98	0.87	1252	41.5

Graphic Presentation of TSP Result



Graphic Presentation of TSP Result

