

## Summary of 24-hr TSP Monitoring Results

Monitoring Station : AM1

Start Date	Start Time	Finish Date	Finish Time	Elapse Time		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min.)		Average (m <sup>3</sup> /min.)	Filter Weight (g)		Conc. (µg/m <sup>3</sup> )	Weather Condition
				Initial	Final		Initial	Final		Initial	Final		
07/08/08	17:30	08/08/08	17:30	12959.25	19283.25	24.00	0.9546	0.9546	0.9546	2.8603	2.9673	78	Cloudy
12/08/08	16:01	13/08/08	16:00	12983.25	13007.24	23.99	1.0637	1.0637	1.0637	2.8110	2.8493	25	Fine
18/08/08	11:06	19/08/08	11:06	13007.24	13031.24	24.00	1.0887	1.0887	1.0887	2.8457	2.8824	23	Sunny
22/08/08	15:58	23/08/08	15:58	13031.24	13055.24	24.00	1.0887	1.0887	1.0887	2.8002	2.8380	24	Sunny
28/08/08	13:00	29/08/08	13:01	13055.24	13079.25	24.01	1.1137	1.1137	1.1137	2.8190	2.8470	17	Sunny

Monitoring Station : AM2

Start Date	Start Time	Finish Date	Finish Time	Elapse Time		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min.)		Average (m <sup>3</sup> /min.)	Filter Weight (g)		Conc. (µg/m <sup>3</sup> )	Weather Condition
				Initial	Final		Initial	Final					
07/08/08	17:30	08/08/08	17:30	16991.81	17015.81	24.00	1.1233	1.1233	1.1233	2.7954	2.9064	69	Cloudy
12/08/08	12:20	13/08/08	12:19	17015.81	17039.80	23.99	1.1980	1.1980	1.1980	2.7797	2.8159	21	Fine
18/08/08	11:11	19/08/08	11:11	17039.80	17063.80	24.00	1.0132	1.0132	1.0132	2.8042	2.8402	25	Sunny
22/08/08	16:14	23/08/08	16:15	17063.80	17087.82	24.02	1.0132	1.0132	1.0132	2.7764	2.8148	26	Sunny
28/08/08	16:12	29/08/08	16:12	17087.82	17111.82	24.00	1.0918	1.0918	1.0918	2.8250	2.8564	20	Sunny

Monitoring Station : AM3

Start Date	Start Time	Finish Date	Finish Time	Elapse Time		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min.)		Average (m <sup>3</sup> /min.)	Filter Weight (g)		Conc. (µg/m <sup>3</sup> )	Weather Condition
				Initial	Final		Initial	Final					
07/08/08	16:00	08/08/08	16:00	1055.49	1079.49	24.00	1.0957	1.0957	1.0957	2.7935	2.8342	26	Cloudy
12/08/08	12:30	13/08/08	12:30	1079.49	1103.49	24.00	1.0169	1.0169	1.0169	2.8269	2.8723	31	Fine
18/08/08	10:37	19/08/08	10:37	1103.49	1127.49	24.00	1.1132	1.1132	1.1132	2.8155	2.9091	58	Sunny
22/08/08	16:30	23/08/08	16:30	1127.49	1151.49	24.00	1.1132	1.1132	1.1132	2.7957	2.8899	59	Sunny
28/08/08	13:00	29/08/08	13:00	1151.49	1175.49	24.00	1.2415	1.2415	1.2415	2.8191	2.8468	15	Sunny

## Summary of 1-hr TSP Monitoring Results

Monitoring Station : AM1

Date	Monitoring Period		1-hr TSP ( $\mu\text{g}/\text{m}^3$ )			Weather
	Start	Finish	Minimum	Maximum	Average	
07/08/08	09:15	10:15	47	417	153	Cloudy
07/08/08	10:15	11:15	50	402	147	Cloudy
07/08/08	11:15	12:15	62	365	136	Cloudy
12/08/08	13:00	14:00	42	391	97	Fine
12/08/08	14:00	15:00	50	411	113	Fine
12/08/08	15:00	16:00	42	356	109	Fine
18/08/08	08:50	09:50	36	388	85	Sunny
18/08/08	09:50	10:50	40	396	93	Sunny
18/08/08	10:50	11:50	55	445	104	Sunny
25/08/08	08:50	09:50	40	394	104	Fine
25/08/08	09:50	10:50	47	426	117	Fine
25/08/08	10:50	11:50	55	447	128	Fine
28/08/08	10:40	11:40	62	500	174	Sunny
28/08/08	13:00	14:00	59	435	198	Sunny
28/08/08	14:00	15:00	64	465	181	Sunny

Monitoring Station : AM2

Date	Monitoring Period		1-hr TSP ( $\mu\text{g}/\text{m}^3$ )			Weather
	Start	Finish	Minimum	Maximum	Average	
07/08/08	13:00	14:00	46	399	162	Cloudy
07/08/08	14:00	15:00	50	405	152	Cloudy
07/08/08	15:00	16:00	49	347	156	Cloudy
12/08/08	09:20	10:20	37	380	110	Fine
12/08/08	10:20	11:20	42	354	98	Fine
12/08/08	11:20	12:20	35	371	94	Fine
18/08/08	09:00	10:00	44	410	95	Sunny
18/08/08	10:00	11:00	53	436	103	Sunny
18/08/08	11:00	12:00	58	473	110	Sunny
25/08/08	09:00	10:00	48	431	111	Fine
25/08/08	10:00	11:00	57	456	132	Fine
25/08/08	11:00	12:00	58	462	137	Fine
28/08/08	13:00	14:00	70	463	194	Sunny
28/08/08	14:10	15:10	68	526	216	Sunny
28/08/08	15:10	16:10	56	562	189	Sunny

## Summary of 1-hr TSP Monitoring Results

Monitoring Station : AM3

Date	Monitoring Period		1-hr TSP ( $\mu\text{g}/\text{m}^3$ )			Weather
	Start	Finish	Minimum	Maximum	Average	
07/08/08	09:30	10:30	51	506	139	Cloudy
07/08/08	10:30	11:30	50	472	150	Cloudy
07/08/08	11:30	12:30	48	430	147	Cloudy
12/08/08	09:10	10:10	36	402	115	Fine
12/08/08	10:10	11:10	42	385	128	Fine
12/08/08	11:10	12:10	35	396	110	Fine
18/08/08	13:10	14:10	64	589	142	Sunny
18/08/08	14:10	15:10	71	635	151	Sunny
18/08/08	15:10	16:10	70	614	149	Sunny
25/08/08	13:10	14:10	68	568	165	Fine
25/08/08	14:10	15:10	70	611	171	Fine
25/08/08	15:10	16:10	67	600	168	Fine
28/08/08	09:10	10:10	72	572	220	Sunny
28/08/08	10:10	11:10	75	492	189	Sunny
28/08/08	11:10	12:10	68	427	162	Sunny