

Summary of 24-hr TSP Monitoring Results

Monitoring Station : AM1

Start Date	Start Time	Finish		Elapse Time		Sampling Time (hrs)	Flow Rate (m ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
		Date	Time	Initial	Final		Initial	Final		Initial	Final		
02/10/08	12:46	03/10/08	12:47	13199.24	13223.25	24.01	1.0887	1.0887	1.0887	2.7415	2.8575	74	Fine
08/10/08	11:28	09/10/08	11:28	13223.25	12347.25	24.00	0.9387	0.9387	0.9387	2.7790	2.8498	52	Fine
14/10/08	13:20	15/10/08	13:20	13247.25	12371.25	24.00	1.1017	1.1017	1.1017	2.7847	2.8797	60	Fine
20/10/08	13:20	21/10/08	13:20	13271.25	13295.25	24.00	1.1017	1.1017	1.1017	2.7145	2.8466	83	Sunny
24/10/08	13:20	25/10/08	13:20	13295.25	13319.25	24.00	0.8021	0.8021	0.8021	2.7616	2.8365	65	Fine
30/10/08	13:20	31/10/08	13:20	13319.25	13343.25	24.00	0.9519	0.9519	0.9519	2.7471	2.8343	64	Fine

Monitoring Station : AM2

Start Date	Start Time	Finish		Elapse Time		Sampling Time (hrs)	Flow Rate (m ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
		Date	Time	Initial	Final		Initial	Final		Initial	Final		
02/10/08	12:49	03/10/08	12:49	17235.01	17259.01	24.00	1.1980	1.1980	1.1980	2.7542	2.9020	86	Fine
08/10/08	11:19	09/10/08	11:20	17259.01	17283.02	24.01	1.1980	1.1980	1.1980	2.7839	2.8815	57	Fine
14/10/08	13:20	15/10/08	13:20	17283.02	17307.02	24.00	1.2666	1.2666	1.2666	2.7853	2.8891	57	Fine
20/10/08	13:20	21/10/08	13:20	17307.02	17331.02	24.00	1.2051	1.2051	1.2051	2.7518	2.8685	67	Sunny
24/10/08	13:20	25/10/08	13:20	17331.02	17355.02	24.00	1.0514	1.0514	1.0514	2.7501	2.8738	82	Fine
30/10/08	13:20	31/10/08	13:20	17355.02	17379.02	24.00	1.1744	1.1744	1.1744	2.7626	2.8628	59	Fine

Monitoring Station : AM3

Start Date	Start Time	Finish		Elapse Time		Sampling Time (hrs)	Flow Rate (m ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
		Date	Time	Initial	Final		Initial	Final		Initial	Final		
02/10/08	13:03	03/10/08	13:03	1295.49	1319.49	24.00	1.3057	1.3057	1.3057	2.7891	3.0571	143	Fine
08/10/08	11:09	09/10/08	11:10	1319.49	1343.50	24.01	1.2415	1.2415	1.2415	2.7999	3.0278	127	Fine
14/10/08	16:20	15/10/08	16:20	1343.50	1367.50	24.00	1.3704	1.3704	1.3704	2.8035	2.9630	81	Fine
20/10/08	16:00	21/10/08	16:00	1367.50	1391.50	24.00	1.3704	1.3704	1.3704	2.7503	2.9015	77	Sunny
24/10/08	16:10	25/10/08	16:11	1391.50	1415.51	24.01	1.3704	1.3704	1.3704	2.7603	3.0749	159	Fine
30/10/08	16:10	31/10/08	16:10	1415.51	1439.51	24.00	1.2767	1.2767	1.2767	2.7469	2.9052	86	Fine

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	
02/10/08	08:15	09:15	38	408	96	Fine
02/10/08	09:15	10:15	35	385	82	Fine
02/10/08	10:15	11:15	34	378	76	Fine
08/10/08	13:30	14:30	54	323	165	Cloudy
08/10/08	14:30	15:30	62	422	216	Cloudy
08/10/08	15:30	16:30	73	317	191	Cloudy
14/10/08	09:30	10:30	72	397	154	Sunny
14/10/08	10:30	11:30	68	406	144	Sunny
14/10/08	11:30	12:30	65	297	146	Sunny
20/10/08	09:11	10:11	79	472	157	Sunny
20/10/08	10:11	11:11	65	450	147	Sunny
20/10/08	11:11	12:11	73	414	131	Sunny
24/10/08	09:14	10:14	97	460	124	Fine
24/10/08	10:14	11:14	69	398	135	Fine
24/10/08	11:14	12:14	78	427	140	Fine
30/10/08	09:10	10:10	107	471	205	Fine
30/10/08	10:10	11:10	98	440	197	Fine
30/10/08	11:10	12:10	90	376	159	Fine

Monitoring Station : AM2

Date	Monitoring Period		1-hr TSP ($\mu\text{g}/\text{m}^3$)			Weather
	Start	Finish	Minimum	Maximum	Average	
02/10/08	13:10	14:10	43	419	101	Fine
02/10/08	14:10	15:10	50	450	120	Fine
02/10/08	15:10	16:10	51	454	119	Fine
08/10/08	13:40	14:40	58	361	166	Cloudy
08/10/08	14:40	15:40	64	438	177	Cloudy
08/10/08	15:40	16:40	53	405	156	Cloudy
14/10/08	09:33	10:33	69	412	160	Sunny
14/10/08	10:33	11:33	70	390	150	Sunny
14/10/08	11:33	12:33	68	285	136	Sunny
20/10/08	09:13	10:13	78	397	156	Sunny
20/10/08	10:13	11:13	69	420	161	Sunny
20/10/08	11:13	12:13	60	430	129	Sunny
24/10/08	09:16	10:16	69	418	134	Fine
24/10/08	10:16	11:16	85	496	157	Fine
24/10/08	11:16	12:16	77	433	136	Fine
30/10/08	09:14	10:14	102	462	214	Fine
30/10/08	10:14	11:14	106	475	226	Fine
30/10/08	11:14	12:14	94	415	176	Fine

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	
02/10/08	13:30	14:30	68	603	135	Fine
02/10/08	14:30	15:30	74	653	159	Fine
02/10/08	15:30	16:30	63	599	122	Fine
08/10/08	09:10	10:10	71	428	212	Cloudy
08/10/08	10:10	11:10	65	459	192	Cloudy
08/10/08	11:10	12:10	79	483	224	Cloudy
14/10/08	13:05	14:05	87	421	201	Sunny
14/10/08	14:05	15:05	90	406	186	Sunny
14/10/08	15:05	16:05	68	354	192	Sunny
20/10/08	13:00	14:00	82	562	170	Sunny
20/10/08	14:00	15:00	95	507	219	Sunny
20/10/08	15:00	16:00	90	492	185	Sunny
24/10/08	13:00	14:00	112	516	155	Fine
24/10/08	14:00	15:00	106	538	150	Fine
24/10/08	15:00	16:00	98	461	162	Fine
30/10/08	13:00	14:00	102	500	223	Fine
30/10/08	14:00	15:00	110	535	205	Fine
30/10/08	15:00	16:00	95	470	175	Fine