

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 ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
				Initial	Final		Initial	Final		Initial	Final		
30/05/08	08:40	31/05/08	08:41	12662.46	12686.47	24.01	1.1367	1.1367	1.1367	2.7576	2.8349	47	Cloudy
05/06/08	11:07	06/06/08	11:07	12686.47	12710.47	24.00	0.9335	0.9335	0.9335	2.7759	2.8299	40	Fine
11/06/08	14:02	12/06/08	14:01	12710.47	12734.46	23.99	1.1367	1.1367	1.1367	2.8297	2.8869	35	Cloudy
18/06/08	17:00	19/06/08	17:00	12743.23	12767.23	24.00	1.1526	0.9546	0.9546	2.8854	2.9443	35	Rainy
23/06/08	11:08	24/06/08	11:09	12767.23	12791.24	24.01	0.9546	1.1367	1.1367	2.8233	2.8971	54	Sunny
27/06/08	14:01	28/06/08	14:01	12791.24	12815.24	24.00	1.1278	1.1278	1.1278	2.8411	2.9227	50	Drizzle

Monitoring Station : AM2

Start Date	Start Time	Finish Date	Finish Time	Elapse Time		Sampling Time (hrs)	Flow Rate (m ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
				Initial	Final		Initial	Final					
30/05/08	08:45	31/05/08	08:45	16694.74	16718.74	24.00	1.2236	1.2236	1.2236	2.7985	2.8828	48	Cloudy
05/06/08	11:00	06/06/08	11:00	16718.74	16742.74	24.00	1.0667	1.0667	1.0667	2.8131	2.8679	36	Fine
11/06/08	14:00	12/06/08	14:07	16742.74	16766.85	24.11	1.0667	1.0667	1.0667	2.8121	2.8623	33	Cloudy
18/06/08	17:10	19/06/08	17:10	16775.79	16799.79	24.00	1.0602	1.1863	1.1863	2.8411	2.8933	34	Rainy
23/06/08	11:22	24/06/08	11:22	16799.79	16823.79	24.00	1.1863	1.2236	1.2236	2.8193	2.8980	46	Sunny
27/06/08	14:15	28/06/08	14:15	16823.79	16847.79	24.00	1.1548	1.1548	1.1548	2.8372	2.9156	47	Drizzle

Monitoring Station : AM3

Start Date	Start Time	Finish Date	Finish Time	Elapse Time		Sampling Time (hrs)	Flow Rate (m ³ /min.)		Average (m ³ /min.)	Filter Weight (g)		Conc. (µg/m ³)	Weather Condition
				Initial	Final		Initial	Final					
30/05/08	11:34	31/05/08	11:34	767.48	791.48	24.00	1.2040	1.2040	1.2040	2.8605	2.9454	49	Cloudy
05/06/08	10:40	06/06/08	10:40	791.48	815.48	24.00	1.0778	1.0778	1.0778	2.8374	2.8795	27	Fine
11/06/08	17:18	12/06/08	17:18	815.48	839.48	24.00	1.2356	1.2356	1.2356	2.8097	2.8565	26	Cloudy
17/06/08	13:55	18/06/08	13:55	839.48	863.48	24.00	1.2211	1.2211	1.2211	2.8544	2.8891	20	Rainy
23/06/08	11:40	24/06/08	11:40	863.48	887.48	24.00	1.0957	1.0957	1.0957	2.8259	2.9127	55	Sunny
27/06/08	17:20	28/06/08	17:20	887.48	911.48	24.00	1.2211	1.2211	1.2211	2.8349	2.9276	53	Drizzle

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	
30/05/08	08:32	09:32	29	366	80	Cloudy
30/05/08	09:32	10:32	35	385	93	Rainy
30/05/08	10:32	11:32	42	457	101	Cloudy
05/06/08	08:50	09:50	34	373	88	Fine
05/06/08	09:50	10:50	42	416	100	Fine
05/06/08	10:50	11:50	47	450	111	Fine
11/06/08	09:45	10:45	72	387	126	Cloudy
11/06/08	10:45	11:45	60	296	118	Cloudy
11/06/08	13:00	14:00	58	312	96	Cloudy
17/06/08	09:00	10:00	27	189	52	Rainy
17/06/08	10:00	11:00	26	168	51	Rainy
17/06/08	11:00	12:00	30	177	49	Cloudy
23/06/08	13:45	14:45	36	244	62	Sunny
23/06/08	14:45	15:45	45	270	73	Sunny
23/06/08	15:45	16:45	54	311	83	Sunny
27/06/08	09:50	10:50	39	214	71	Rainy
27/06/08	10:50	11:50	43	206	78	Rainy
27/06/08	13:00	14:00	47	197	62	Rainy

Monitoring Station : AM2

Date	Monitoring Period		1-hr TSP ($\mu\text{g}/\text{m}^3$)			Weather
	Start	Finish	Minimum	Maximum	Average	
30/05/08	08:34	09:34	33	398	84	Cloudy
30/05/08	09:34	10:34	36	423	109	Rainy
30/05/08	10:34	11:34	45	464	119	Cloudy
05/06/08	09:00	10:00	37	392	89	Fine
05/06/08	10:00	11:00	45	434	99	Fine
05/06/08	11:00	12:00	50	472	113	Fine
11/06/08	09:45	10:45	72	374	115	Cloudy
11/06/08	10:45	11:45	66	306	123	Cloudy
11/06/08	13:00	14:00	70	298	93	Cloudy
17/06/08	13:10	14:10	39	201	53	Cloudy
17/06/08	14:10	15:10	44	211	58	Rainy
17/06/08	15:10	16:10	40	197	52	Drizzle
23/06/08	13:00	14:00	39	253	59	Sunny
23/06/08	14:00	15:00	51	287	70	Sunny
23/06/08	15:00	16:00	47	264	68	Sunny
27/06/08	09:56	10:56	41	207	65	Rainy
27/06/08	10:56	11:56	43	189	69	Rainy
27/06/08	13:00	14:00	50	195	50	Rainy

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	
30/05/08	13:30	14:30	57	493	132	Cloudy
30/05/08	14:30	15:30	46	506	111	Drizzle
30/05/08	15:30	16:30	52	482	98	Cloudy
05/06/08	13:00	14:00	58	542	130	Cloudy
05/06/08	14:00	15:00	54	487	124	Cloudy
05/06/08	15:00	16:00	61	599	138	Cloudy
11/06/08	14:15	15:15	82	412	154	Drizzle
11/06/08	15:15	16:15	76	382	181	Cloudy
11/06/08	16:15	17:15	80	360	133	Cloudy
17/06/08	13:25	14:25	25	176	43	Cloudy
17/06/08	14:25	15:25	37	183	53	Cloudy
17/06/08	15:25	16:25	22	165	39	Rainy
23/06/08	10:35	11:35	42	245	73	Sunny
23/06/08	11:35	12:35	65	369	107	Sunny
23/06/08	12:35	13:35	58	307	91	Sunny
27/06/08	14:17	15:17	41	220	92	Rainy
27/06/08	15:17	16:17	52	210	82	Rainy
27/06/08	16:17	17:17	60	198	88	Rainy