

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		
03/09/08	11:46	04/09/08	11:46	13079.25	13103.25	24.00	1.0387	1.0387	1.0387	2.7383	2.7765	26	Drizzle
09/09/08	13:00	10/09/08	12:59	13103.25	13127.24	23.99	1.0887	1.0887	1.0887	2.7848	2.8396	35	Sunny
16/09/08	13:00	17/09/08	13:00	13127.24	12151.24	24.00	1.0637	1.0637	1.0387	2.7830	2.8787	64	Sunny
22/09/08	11:46	23/09/08	11:46	13151.24	13175.24	24.00	1.0387	1.0387	1.0387	2.8060	2.9830	118	Cloudy
26/09/08	12:11	27/09/08	12:11	13175.24	13199.24	24.00	1.0887	1.0887	1.0887	2.8169	2.8688	33	Sunny

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		
03/09/08	12:16	04/09/08	12:16	17115.01	17139.01	24.00	1.1056	1.1056	1.1056	2.7797	2.8155	22	Drizzle
09/09/08	13:00	10/09/08	13:00	17139.01	17163.01	24.00	1.1980	1.1980	1.1980	2.7576	2.8187	35	Sunny
16/09/08	13:00	17/09/08	13:00	17163.01	17187.01	24.00	1.1672	1.1672	1.1672	2.7846	2.8851	60	Sunny
22/09/08	11:53	23/09/08	11:53	17187.01	17211.01	24.00	1.0748	1.0748	1.0748	2.7951	2.9825	121	Cloudy
26/09/08	11:58	27/09/08	11:58	17211.01	17235.01	24.00	1.1672	1.1672	1.1672	2.7988	2.8873	53	Sunny

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		
03/09/08	11:10	04/09/08	11:10	1175.49	1199.49	24.00	1.2094	1.2094	1.2094	2.7476	2.7788	18	Drizzle
09/09/08	13:00	10/09/08	13:00	1199.49	1223.49	24.00	1.1773	1.1773	1.1773	2.8013	2.8555	32	Sunny
16/09/08	13:00	17/09/08	13:00	1223.49	1247.49	24.00	1.2736	1.3057	1.2897	2.7760	2.9225	79	Sunny
22/09/08	11:15	23/09/08	11:15	1247.49	1271.49	24.00	1.1452	1.1452	1.1452	2.7665	3.0712	185	Cloudy
26/09/08	12:50	27/09/08	12:50	1271.49	1295.49	24.00	1.2094	1.2094	1.2094	2.7707	2.9165	84	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	
03/09/08	08:45	09:45	62	388	82	Drizzle
03/09/08	09:45	10:45	54	330	71	Drizzle
03/09/08	10:45	11:45	65	426	93	Drizzle
09/09/08	09:20	10:20	121	527	190	Sunny
09/09/08	10:20	11:20	105	565	174	Sunny
09/09/08	11:20	12:20	111	486	181	Sunny
16/09/08	09:16	10:16	101	422	145	Sunny
16/09/08	10:16	11:16	97	489	141	Sunny
16/09/08	11:16	12:16	105	407	135	Sunny
22/09/08	13:00	14:00	66	384	160	Cloudy
22/09/08	14:00	15:00	75	425	174	Cloudy
22/09/08	15:00	16:00	69	407	164	Cloudy
26/09/08	08:50	09:50	54	407	163	Sunny
26/09/08	09:50	10:50	73	488	198	Sunny
26/09/08	10:50	11:50	72	453	184	Sunny

Monitoring Station : AM2

Date	Monitoring Period		1-hr TSP ($\mu\text{g}/\text{m}^3$)			Weather
	Start	Finish	Minimum	Maximum	Average	
03/09/08	08:50	09:50	57	357	69	Drizzle
03/09/08	09:50	10:50	59	362	74	Drizzle
03/09/08	10:50	11:50	69	453	103	Drizzle
09/09/08	09:15	10:15	115	495	185	Sunny
09/09/08	10:15	11:15	106	487	165	Sunny
09/09/08	11:15	12:15	95	463	152	Sunny
16/09/08	09:20	10:20	105	400	196	Sunny
16/09/08	10:20	11:20	106	471	180	Sunny
16/09/08	11:20	12:20	110	414	165	Sunny
22/09/08	13:05	14:05	59	344	155	Cloudy
22/09/08	14:05	15:05	72	460	176	Cloudy
22/09/08	15:05	16:05	62	376	164	Cloudy
26/09/08	09:00	10:00	68	425	192	Sunny
26/09/08	10:00	11:00	75	476	208	Sunny
26/09/08	11:00	12:00	84	533	230	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	
03/09/08	13:30	14:30	81	524	125	Sunny
03/09/08	14:30	15:30	74	508	119	Sunny
03/09/08	15:30	16:30	62	467	127	Sunny
09/09/08	13:00	14:00	87	395	144	Sunny
09/09/08	14:00	15:00	96	362	122	Sunny
09/09/08	15:00	16:00	98	360	137	Sunny
16/09/08	13:00	14:00	99	520	155	Sunny
16/09/08	14:00	15:00	105	459	145	Sunny
16/09/08	15:00	16:00	100	428	138	Sunny
22/09/08	09:10	10:10	65	359	163	Cloudy
22/09/08	10:10	11:10	88	514	207	Cloudy
22/09/08	11:10	12:10	77	487	183	Cloudy
26/09/08	13:15	14:15	80	542	212	Sunny
26/09/08	14:15	15:15	88	506	215	Sunny
26/09/08	15:15	16:15	64	487	182	Sunny