

**Central Reclamation Phase III
TSP Monitoring Result**

STATION	Date	Weather Condition	24-hour TSP conc., $\mu\text{g}/\text{m}^3$	Date	Weather Condition	1-hour TSP conc., $\mu\text{g}/\text{m}^3$	Time	
PLA	05-May-11	Cloudy	108	05-May-11	Cloudy	239 *	08:30	09:30
						171 *	14:33	15:33
						146 *	15:45	16:45
City Hall	05-May-11	Cloudy	70	05-May-11	Cloudy	346 *	08:30	09:30
						179 *	14:17	15:17
						215 *	15:30	16:30

STATION	Date	Weather Condition	24-hour TSP conc., $\mu\text{g}/\text{m}^3$	Date	Weather Condition	1-hour TSP conc., $\mu\text{g}/\text{m}^3$	Time	
PLA	11-May-11	Sunny	57	11-May-11	Sunny	125 *	08:30	09:30
						123 *	14:20	15:20
						90 *	15:31	16:31
City Hall	11-May-11	Sunny	56	11-May-11	Sunny	123 *	08:30	09:30
						96 *	14:05	15:05
						74 *	15:17	16:17

STATION	Date	Weather Condition	24-hour TSP conc., $\mu\text{g}/\text{m}^3$	Date	Weather Condition	1-hour TSP conc., $\mu\text{g}/\text{m}^3$	Time	
PLA	17-May-11	Cloudy	43	17-May-11	Cloudy	139 *	08:30	09:30
						33 *	09:53	10:53
						37 *	10:58	11:58
City Hall	17-May-11	Cloudy	51	17-May-11	Cloudy	177 *	08:30	09:30
						69 *	09:40	10:40
						69 *	10:44	11:44

STATION	Date	Weather Condition	24-hour TSP conc., $\mu\text{g}/\text{m}^3$	Date	Weather Condition	1-hour TSP conc., $\mu\text{g}/\text{m}^3$	Time	
PLA	23-May-11	Cloudy	49	23-May-11	Cloudy	145 *	08:15	09:15
						71 *	09:40	10:40
						70 *	10:49	11:49
City Hall	23-May-11	Cloudy	63	23-May-11	Cloudy	219 *	08:15	09:15
						98 *	09:25	10:25
						101 *	10:35	11:35

STATION	Date	Weather Condition	24-hour TSP conc., $\mu\text{g}/\text{m}^3$	Date	Weather Condition	1-hour TSP conc., $\mu\text{g}/\text{m}^3$	Time	
PLA	27-May-11	Sunny	N.A.#	27-May-11	Sunny	75 ▲	14:30	15:30
						100 ▲	15:30	16:30
						93 ▲	16:30	17:30
City Hall	27-May-11	Sunny	109	27-May-11	Sunny	128 *	08:30	09:30
						107 *	09:37	10:37
						117 *	10:46	11:46

General Remarks:

- (1) *-- The dust sampler for 1-hour TSP measurement (Microdust Pro IR Dust Sampler by Casella) was out of operation therefore 1-hour monitorings were operated by High Volume Sampler
- (2) #-- High Volume Sampler was out of operation on 27 May 2011 at PLA.
- (3) ▲-- 1-hour monitorings were operated by Laser Particle Photometer (hand held) on 27 May 2011 at PLA.