

**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	03-Sep-10	Rainy	20	03-Sep-10	Rainy	113 *	08:00	09:00
						97 *	09:14	10:14
						91 *	10:18	11:18
City Hall	03-Sep-10	Rainy	80	03-Sep-10	Rainy	86 *	08:00	09:00
						123 *	09:26	10:26
						71 *	10:30	11:30

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	09-Sep-10	Sunny	43	09-Sep-10	Sunny	111 *	08:30	09:30
						70 *	14:40	15:40
						79 *	15:55	16:55
City Hall	09-Sep-10	Sunny	N.A.#	09-Sep-10	Sunny	44 ▲	14:27	15:27
						45 ▲	15:27	16:27
						37 ▲	16:27	17:27

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	14-Sep-10	Fine	29	14-Sep-10	Fine	11 *	08:30	09:30
						41 *	14:35	15:35
						39 *	15:40	16:40
City Hall	16-Sep-10	Sunny	39	16-Sep-10	Sunny	43 *	08:30	09:30
						102 *	09:40	10:40
						72 *	10:50	11:50

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	20-Sep-10	Sunny	34	20-Sep-10	Sunny	173 *	08:30	09:30
						127 *	09:52	10:52
						108 *	10:56	11:56
City Hall	20-Sep-10	Sunny	37	20-Sep-10	Sunny	207 *	08:30	09:30
						178 *	09:52	10:52
						141 *	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	24-Sep-10	Sunny	37	24-Sep-10	Sunny	70 *	08:30	09:30
						53 *	13:15	14:15
						58 *	14:30	15:30
City Hall	24-Sep-10	Sunny	31	24-Sep-10	Sunny	112 *	08:30	09:30
						70 *	13:05	14:05
						79 *	14:15	15:15

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	30-Sep-10	Sunny	54	30-Sep-10	Sunny	160 *	08:30	09:30
						119 *	09:47	10:47
						97 *	13:15	14:15
City Hall	30-Sep-10	Sunny	52	30-Sep-10	Sunny	208 *	08:30	09:30
						158 *	09:34	10:34
						182 *	13:03	14:03

General Remarks:

- * -- 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
- #-- High Volume Sampler was out of operation on 9 September 2010 at City Hall.
- ▲-- 1-hour monitorings were operated by Laser Particle Photometer (hand held) on 9 September 2010 at City Hall.