Central Reclamation Phase III

TSP Monitoring Result

STATION	Date	Weather Condition	24-hour TSP conc., μg/m³	Date	Weather Condition	1-hour TSP conc., μg/m³	Time	
PLA	02-Feb-10	Cloudy	71	02-Feb-10	Cloudy	135 *	08:30	09:30
						88 *	14:57	15:57
						88 *	16:03	17:03
City Hall	02-Feb-10	Cloudy	65	02-Feb-10	Cloudy	169 *	08:30	09:30
						127 *	14:46	15:46
						127 *	15:51	16:51

STATION	Date	Weather Condition	24-hour TSP conc., μg/m³	Date	Weather Condition	1-hour TSP conc., μg/m³	Time	
PLA	08-Feb-10	Drizzle	45	08-Feb-10	Drizzle	125 *	08:30	09:30
						44 *	14:36	15:36
						41 *	15:40	16:40
City Hall	08-Feb-10	Drizzle	47	08-Feb-10	Drizzle	303 *	08:30	09:30
						85 *	14:48	15:48
						47 *	15:55	16:55

STATION	Date	Weather Condition	24-hour TSP conc., μg/m³	Date	Weather Condition	1-hour TSP conc., μg/m³	Time	
PLA	12-Feb-10	Cloudy	27	12-Feb-10	Cloudy	74 *	08:30	09:30
						46 *	09:53	10:53
						44 *	10:59	11:59
City Hall	12-Feb-10	Cloudy	39	12-Feb-10	Cloudy	143 *	08:30	09:30
						74 *	09:40	10:40
						76 *	10:44	11:44

STATION	Date	Weather Condition	24-hour TSP conc., μg/m³	Date	Weather Condition	1-hour TSP conc., μg/m³	Time	
PLA	18-Feb-10	Cloudy	33	18-Feb-10	Cloudy	40 *	08:44	09:44
						43 *	09:49	10:49
						58 *	10:58	11:58
City Hall	18-Feb-10	Cloudy	47	18-Feb-10	Cloudy	60 *	08:30	09:30
						86 *	09:36	10:36
						71 *	10:43	11:43

STATION	Date	Weather Condition	24-hour TSP conc., μg/m³	Date	Weather Condition	1-hour TSP conc., μg/m³	Time	
PLA	24-Feb-10	Cloudy	31	24-Feb-10	Cloudy	90 *	08:30	09:30
						34 *	14:00	15:00
						25 *	15:11	16:11
City Hall	24-Feb-10	Cloudy	51	24-Feb-10	Cloudy	181 *	08:30	09:30
						94 *	13:48	14:48
						63 *	14:57	15:57

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