

## 1-hour TSP Monitoring Results

Station CM\_CB1a, The Arcade, Cyberport

Date	Start Time	Finish Time	Weather	TSP Concentration ( $\mu\text{g}/\text{m}^3$ )	Action Level ( $\mu\text{g}/\text{m}^3$ )	Limit Level ( $\mu\text{g}/\text{m}^3$ )	Site Conditions / Observations / Remarks	Temperature ( $^{\circ}\text{C}$ )	Wind Speed (m/s)	Sampler ID	Filter ID
03-Nov-11	13:00	14:00	Sunny	63	280	500	Operatorion of excavator	26	<5	LD-3B-001	N/A
	14:00	15:00	Sunny	83	280	500	Operatorion of excavator	26	<5	LD-3B-001	N/A
	15:00	16:00	Sunny	101	280	500	Operatorion of excavator	26	<5	LD-3B-001	N/A
07-Nov-11	09:02	10:02	Cloudy	74	280	500	Operatorion of excavator and loading	25.8	<5	LD-3B-001	N/A
	10:02	11:02	Cloudy	75	280	500	Operatorion of excavator and loading	25.8	<5	LD-3B-001	N/A
	11:02	12:02	Cloudy	72	280	500	Operatorion of excavator and loading	25.8	<5	LD-3B-001	N/A
11-Nov-11	13:03	14:03	Fine	158	280	500	Operatorion of excavator and loading	20.3	<5	LD-3B-001	N/A
	14:03	15:03	Fine	195	280	500	Operatorion of excavator and loading	20.3	<5	LD-3B-001	N/A
	15:03	16:03	Fine	235	280	500	Operatorion of excavator and loading	20.3	<5	LD-3B-001	N/A
17-Nov-11	09:10	10:10	Overcast	108	280	500	Loading	23.4	<5	LD-3B-001	N/A
	10:10	11:10	Overcast	122	280	500	Loading	23.4	<5	LD-3B-001	N/A
	11:10	12:10	Overcast	127	280	500	Loading	23.4	<5	LD-3B-001	N/A
23-Nov-11	13:00	14:00	Fine	91	280	500	Operation of gantry	22	<5	LD-3B-001	N/A
	14:00	15:00	Fine	94	280	500	Operation of gantry	22	<5	LD-3B-001	N/A
	15:00	16:00	Fine	97	280	500	Operation of gantry	22	<5	LD-3B-001	N/A
29-Nov-11	08:55	09:55	Sunny	65	280	500	Operation of gantry and loading	22.7	<5	LD-3B-001	N/A
	09:55	10:55	Sunny	55	280	500	Operation of gantry and loading	22.7	<5	LD-3B-001	N/A
	10:55	11:55	Sunny	54	280	500	Operation of gantry and loading	22.7	<5	LD-3B-001	N/A
				<b>Min.</b>	<b>54</b>						
				<b>Max.</b>	<b>235</b>						
				<b>Average</b>	<b>104</b>						

The 1-hr TSP monitoring was postponed to 3<sup>rd</sup> November due to Laser dust failure