

## 24-hour TSP Monitoring Results

### Location AM9(a) - Work Site Boundary (Near Ngong Shuen Chau Barracks Group 2)

Start Date	Weather Condition	Air Temp. (K)	Filter Weight (g)		Particulate Weight (g)	Elapse Time		Sampling Time(hrs.)	Flow Rate (m <sup>3</sup> /min.)		Av. flow (m <sup>3</sup> /min)	Total vol. (m <sup>3</sup> )	Conc. (µg/m <sup>3</sup> )
			Initial	Final		Initial	Final		Initial	Final			
2-May-17	Cloudy	298.6	3.5861	3.7034	0.1173	7545.6	7569.6	24.0	1.20	1.20	1.20	1731.7	67.7
8-May-17	Cloudy	298.3	3.5575	3.7482	0.1907	7569.6	7593.6	24.0	1.20	1.20	1.20	1730.8	110.2
12-May-17	Cloudy	301.2	2.8214	2.9834	0.1620	7593.6	7617.6	24.0	1.20	1.20	1.20	1723.6	94.0
18-May-17	Cloudy	298.1	3.2916	3.4612	0.1696	7617.6	7641.6	24.0	1.20	1.20	1.20	1733.1	97.9
24-May-17	Cloudy	298.5	3.2805	3.4095	0.1290	7641.6	7665.6	24.0	1.20	1.20	1.20	1727.2	74.7
29-May-17	Sunny	299.8	3.2567	3.3664	0.1097	7689.6	7713.6	24.0	1.20	1.20	1.20	1724.0	63.6
												<b>Min</b>	<b>63.6</b>
												<b>Max</b>	<b>110.2</b>
												<b>Average</b>	<b>84.7</b>