

## 24-hour TSP Monitoring Results

### Location AM6a - Works Site Boundary

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> )	Filter ID no.
			Initial	Final		Initial	Final		Initial	Final				
1-Apr-17	Sunny	293.6	2.7923	2.8774	0.0851	5277.6	5301.6	24.0	1.21	1.21	1.21	1744.7	48.8	170304/042
5-Apr-17	Sunny	298.8	3.5922	3.6647	0.0725	5301.6	5325.6	24.0	1.20	1.20	1.20	1723.2	42.1	170302/019
11-Apr-17	Cloudy	298.0	3.6432	3.7324	0.0892	5328.6	5352.6	24.0	1.20	1.20	1.20	1723.0	51.8	170401/014
13-Apr-17	Cloudy	290.7	3.6393	3.7343	0.0950	5355.6	5379.6	24.0	1.22	1.22	1.22	1752.4	54.2	170401/037
19-Apr-17	Cloudy	299.9	2.8395	2.9027	0.0632	5382.6	5406.6	24.0	1.19	1.19	1.19	1717.2	36.8	170304/049
25-Apr-17	Cloudy	294.3	2.8808	3.0037	0.1229	5409.6	5433.6	24.0	1.21	1.21	1.21	1736.7	70.8	170304/095
27-Apr-17	Cloudy	293.9	3.5659	3.6679	0.1020	5433.6	5457.6	24.0	1.21	1.21	1.21	1737.6	58.7	170203/031
												<b>Min</b>	<b>37</b>	
												<b>Max</b>	<b>71</b>	
												<b>Average</b>	<b>52</b>	