

24-hour TSP Monitoring Results

Station AM5

Start		Finish		Weather	Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			TSP Conc. (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)	Observations / Remarks	Sampler ID	Filter ID		
Date	Time	Date	Time		Initial	Final	Initial	Final		Initial	Final	Average								
03-Nov-10	17:00	04-Nov-10	17:00	Sunny	2.8117	3.1184	1436.81	1460.81	24.00	1.38	1.38	1.38	154	188.5	260	Operation of mobile crane and grouting	2146	360		
09-Nov-10	11:50	10-Nov-10	11:50	Sunny	2.8000	3.1364	1463.80	1487.80	24.00	1.38	1.38	1.38	169	188.5	260	Operation of mobile crane and grouting	2146	367		
15-Nov-10	11:51	16-Nov-10	11:51	Sunny	2.7928	3.0653	1490.11	1514.11	24.00	1.38	1.38	1.38	137	188.5	260	Operation of mobile crane and grouting	2146	374		
19-Nov-10	11:48	20-Nov-10	11:48	Sunny	2.8126	3.1377	1517.04	1541.04	24.00	1.38	1.38	1.38	164	188.5	260	Operation of mobile crane and grouting	2146	381		
25-Nov-10	12:00	26-Nov-10	12:00	Sunny	2.7908	3.0617	1544.05	1568.05	24.00	1.13	1.13	1.13	167	188.5	260	Operation of mobile crane and grouting	2146	388		
												Min.	137							
												Max.	169							
												Average	158							