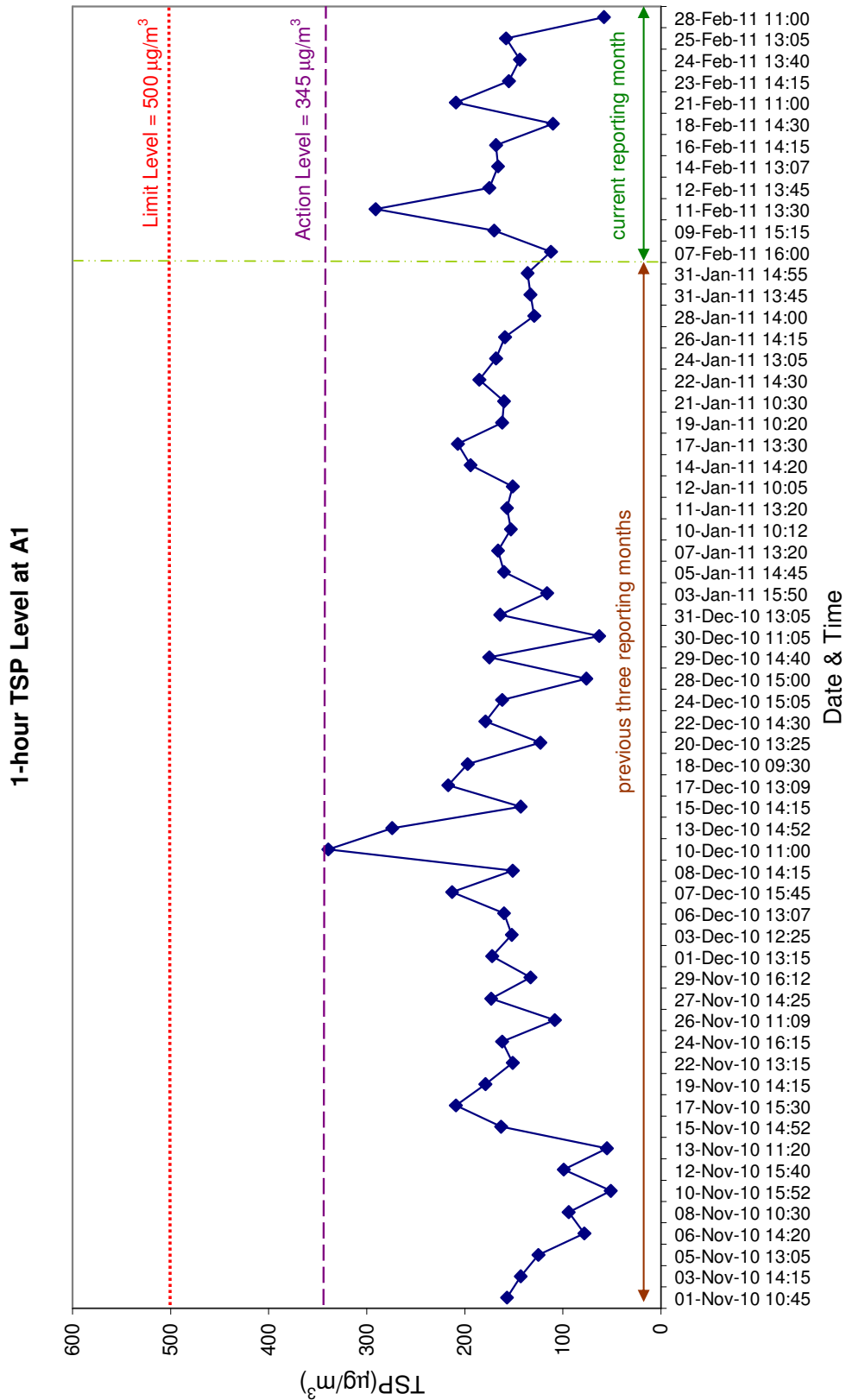


Appendix E. Air Quality Monitoring Results and Graphical Presentation

1-hour TSP Monitoring Results

Station A1

Date	Start Time	Finish Time	TSP Concentration ($\mu\text{g}/\text{m}^3$)	Weather Condition	Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
07-Feb-11	16:00	17:00	112	Sunny	345	500
09-Feb-11	15:15	16:15	170	Fine	345	500
11-Feb-11	13:30	14:30	291	Cloudy	345	500
12-Feb-11	13:45	14:45	175	Cloudy	345	500
14-Feb-11	13:07	14:07	166	Cloudy	345	500
16-Feb-11	14:15	15:15	168	Drizzle	345	500
18-Feb-11	14:30	15:30	110	Cloudy	345	500
21-Feb-11	11:00	12:00	209	Cloudy	345	500
23-Feb-11	14:15	15:15	155	Cloudy	345	500
24-Feb-11	13:40	14:40	144	Cloudy	345	500
25-Feb-11	13:05	14:05	158	Fine	345	500
28-Feb-11	11:00	12:00	58	Fine	345	500
		Min.	58			
		Max.	291			
		Average	160			



24-hour TSP Monitoring Results

Station A1

Start		Finish		Filter Weight (g)		Elapsed Time Reading (hrs)		Flow Rate (m ³ /min)			Conc.	Weather	Action	Limit
Date	Time	Date	Time	Initial	Final	Initial	Final	Initial	Final	Average	(µg/m ³)	Condition	(µg/m ³)	(µg/m ³)
07-Feb-11	09:00	08-Feb-11	09:00	2.8320	3.0537	19445.67	19469.67	1.1047	1.1047	1.1047	139	Fine	179	260
12-Feb-11	13:30	13-Feb-11	13:30	2.8235	3.0427	19469.67	19493.67	1.1047	1.1047	1.1047	138	Cloudy	179	260
18-Feb-11	13:30	19-Feb-11	13:30	2.8433	3.0687	19493.67	19517.67	1.1047	1.1047	1.1047	142	Cloudy	179	260
24-Feb-11	09:50	25-Feb-11	09:50	2.8343	3.0586	19517.67	19541.67	1.1047	1.1047	1.1047	141	Fine	179	260
											Min			
											Max			
											Average			

