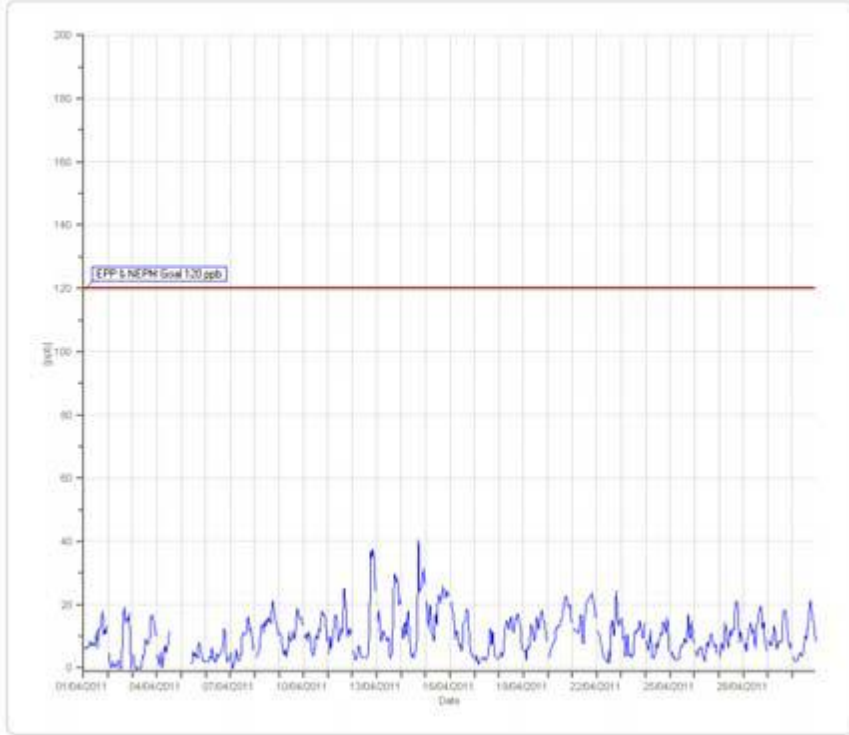


# Ambient Air Quality Monitoring Data Report – April 2011

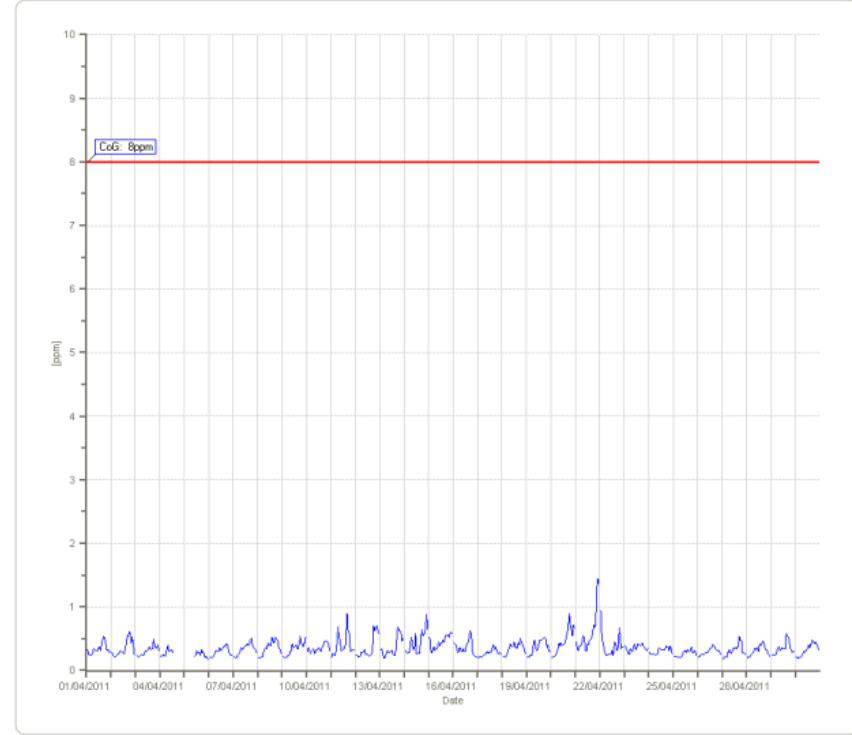
## 1. Hawthorne St (Southern Low Level) - Maximum Values for April 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	40.34 ppb	60°	14/04/2011 17:00
CO	8 ppm	8 hour	1.03 ppm	153°	22/04/2011 02:00
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	11.04 µg/m <sup>3</sup>	182°	23/04/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	20.81 µg/m <sup>3</sup>	167°	21/04/2011 00:00

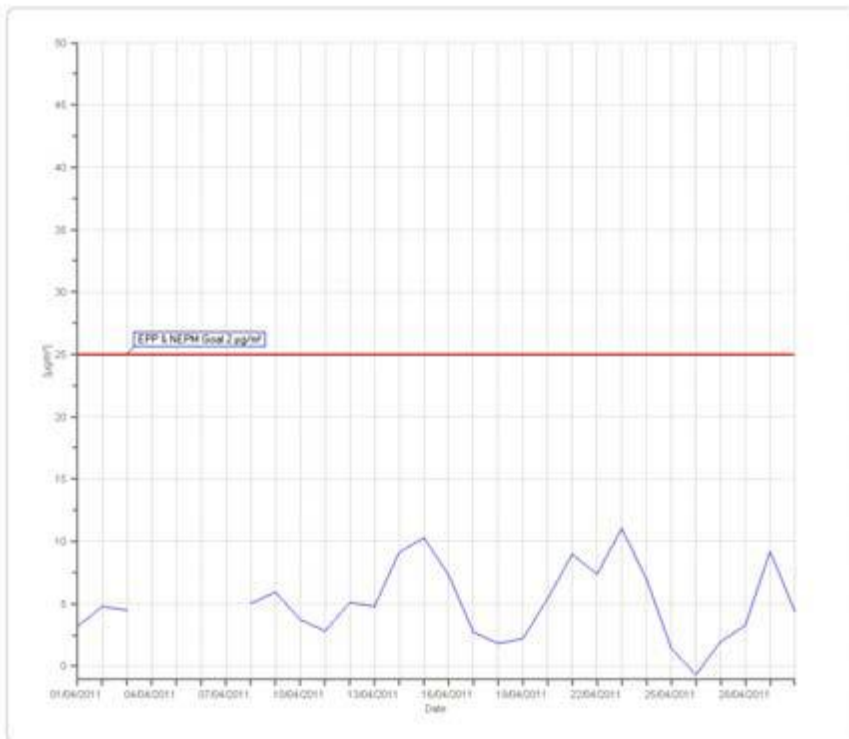
NO2[ppb] Station: HAWTHORNE ST Monthly: 04/2011 Type: AVG 1 Hr.



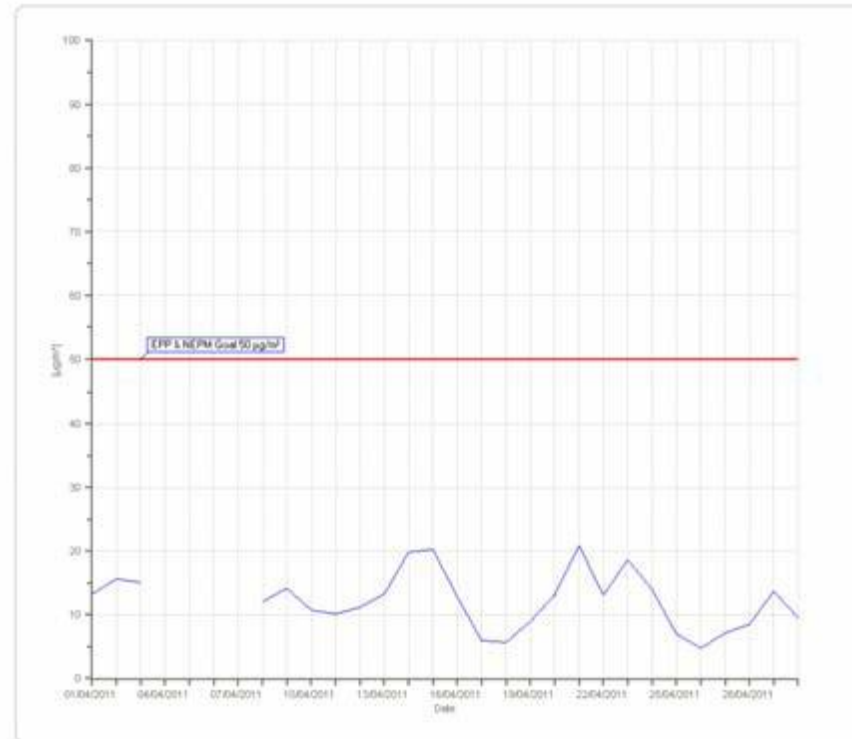
CO[ppm] Station: HAWTHORNE ST Monthly: 04/2011 Type: AVG 1 Hr.



PM2.5\_MC[µg/m<sup>3</sup>] Station: HAWTHORNE ST Monthly: 04/2011 Type: AVG 1 Day



PM10[µg/m<sup>3</sup>] Station: HAWTHORNE ST Monthly: 04/2011 Type: AVG 1 Day



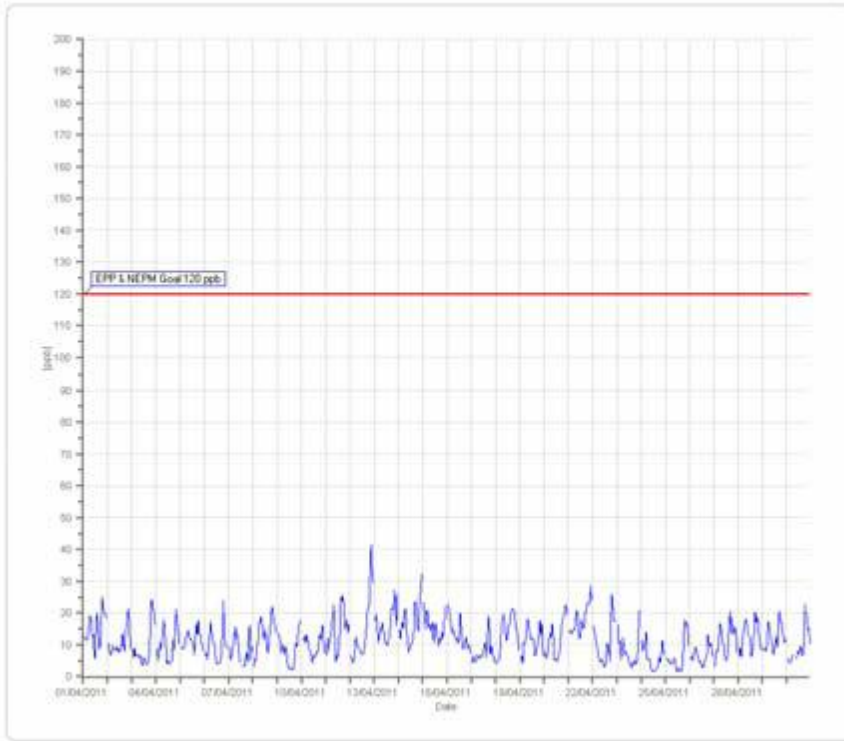
Notes: Exceedances – Nil

# Ambient Air Quality Monitoring Data Report – April 2011

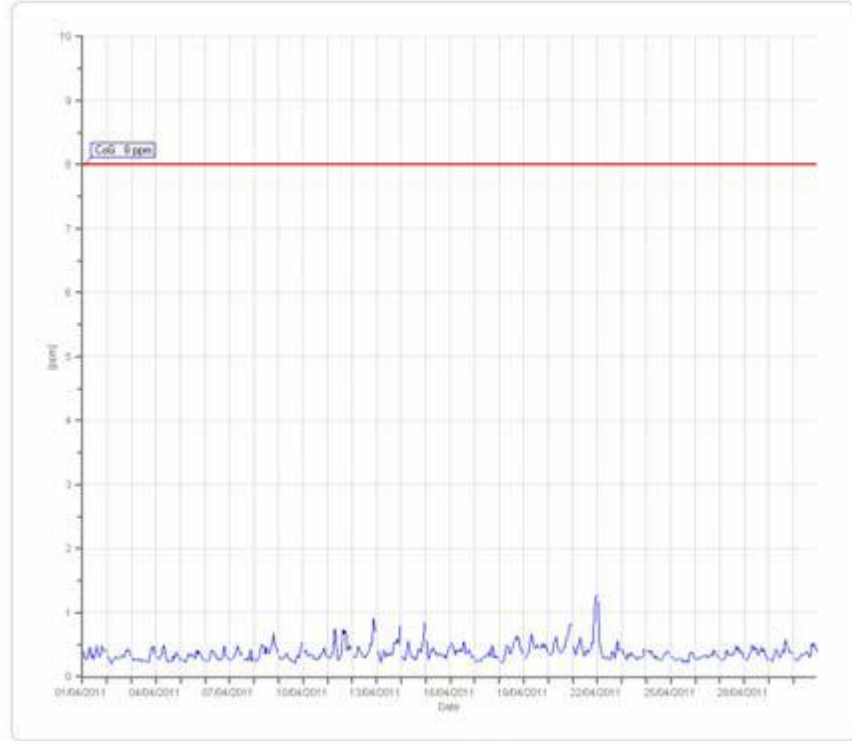
## 2. Landcentre (Southern High Level) – Maximum Values for April 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	41.45 ppb	274°	12/04/2011 21:00
CO	8 ppm	8 hour	0.90 ppm	197°	22/04/2011 03:15
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	10.39 µg/m <sup>3</sup>	153°	15/04/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	22.27 µg/m <sup>3</sup>	153°	15/04/2011 00:00

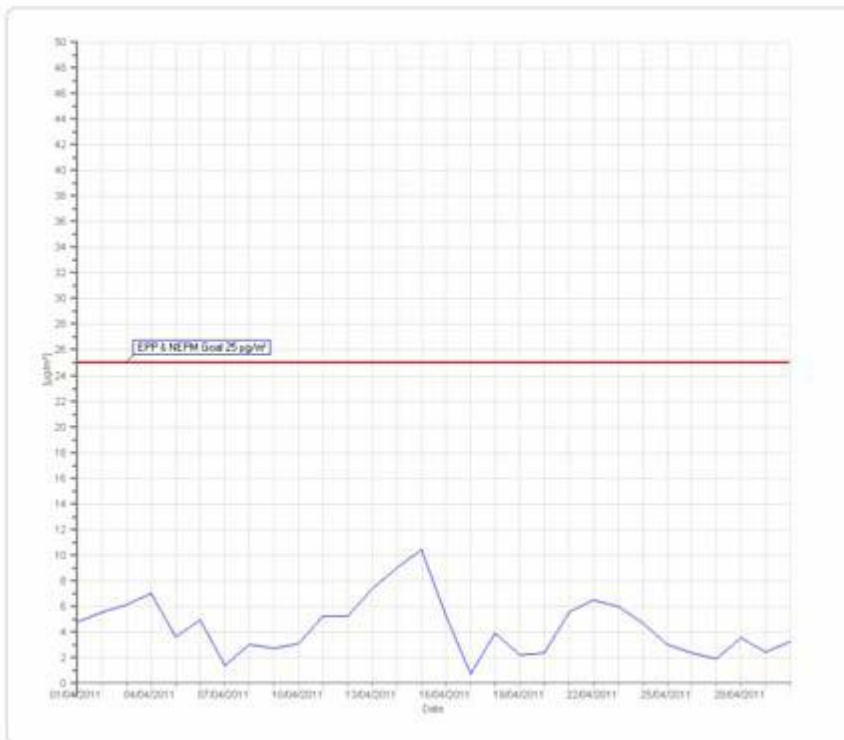
NO2[ppb] Station: LANDCENTRE Monthly: 04/2011 Type: AVG 1 Hr.



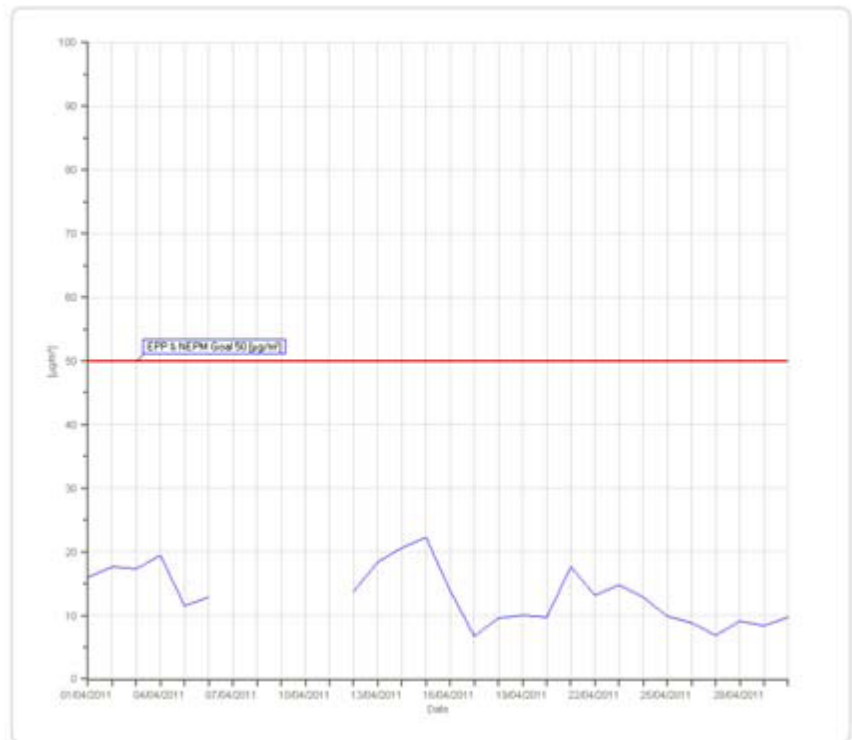
CO[ppm] Station: LANDCENTRE Monthly: 04/2011 Type: AVG 1 Hr.



PM2.5\_MC[µg/m³] Station: LANDCENTRE Monthly: 04/2011 Type: AVG 1 Day



PM10[µg/m³] Station: LANDCENTRE Monthly: 04/2011 Type: AVG 1 Day



Notes: Exceedances – Nil

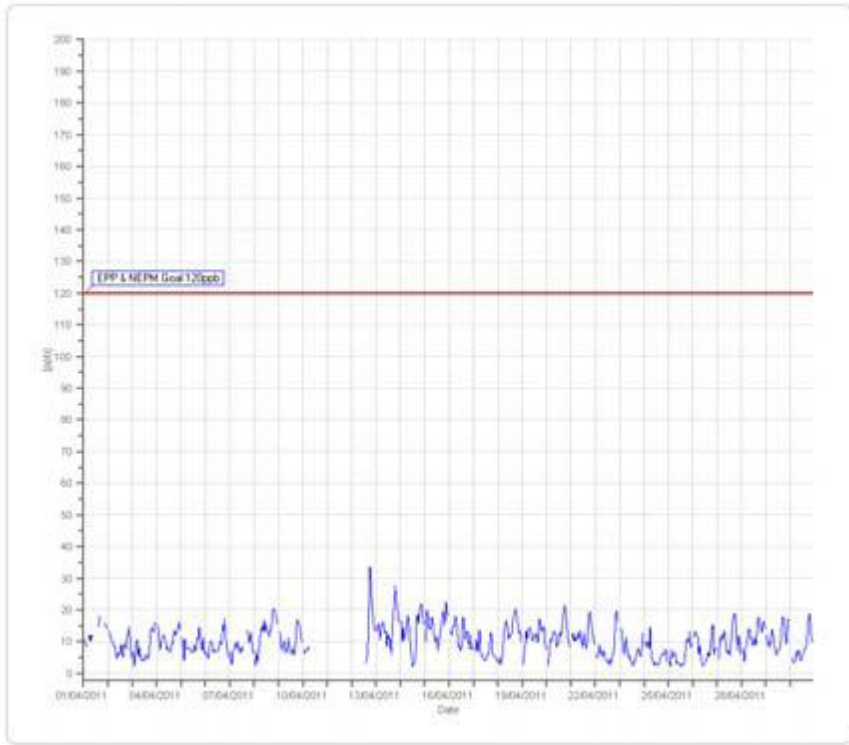
# Ambient Air Quality Monitoring Data Report – April 2011



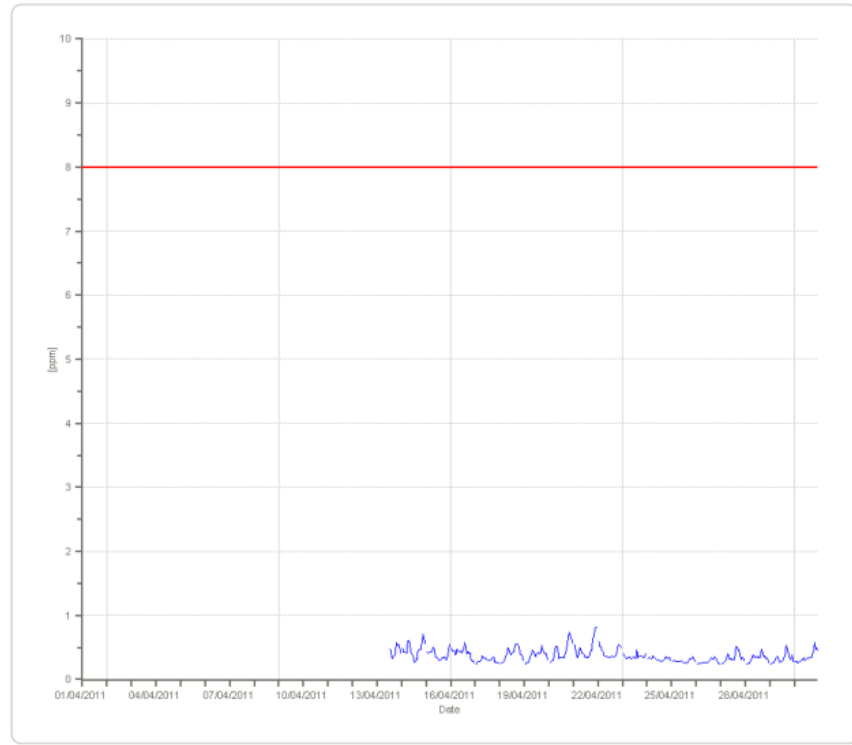
## 3. Northey St (Northern Low Level)– Maximum Values for April 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	33.46 ppb	30°	12/04/2011 18:00
CO	8 ppm	8 hour	0.68 ppm	194°	22/04/2011 03:00
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	10.64 µg/m <sup>3</sup>	134°	15/04/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	21.67 µg/m <sup>3</sup>	134°	15/04/2011 00:00

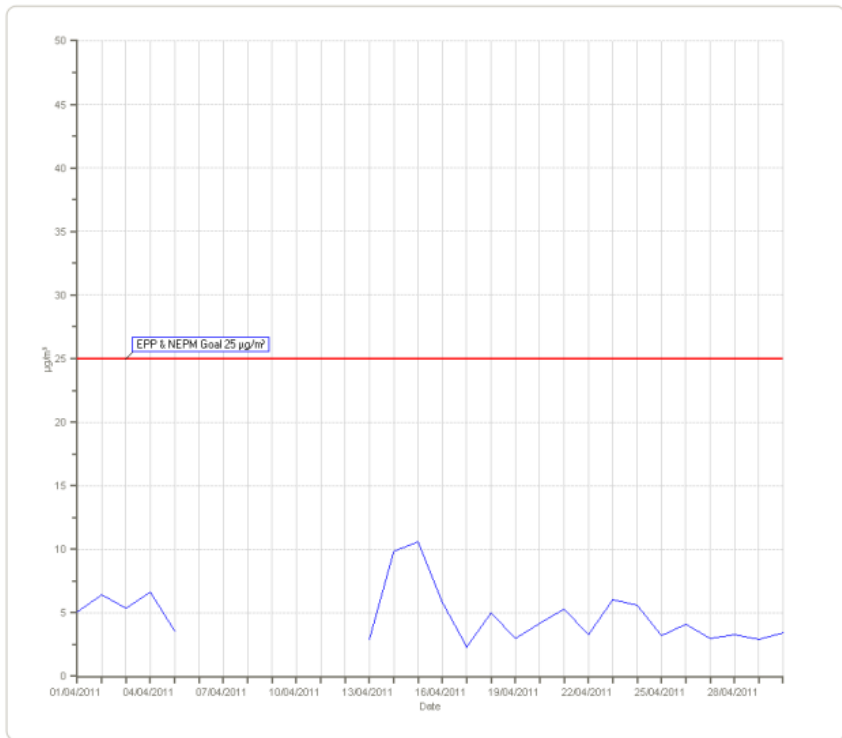
NO2[ppb] Station: NORTHEY Monthly: 04/2011 Type: AVG 1 Hr.



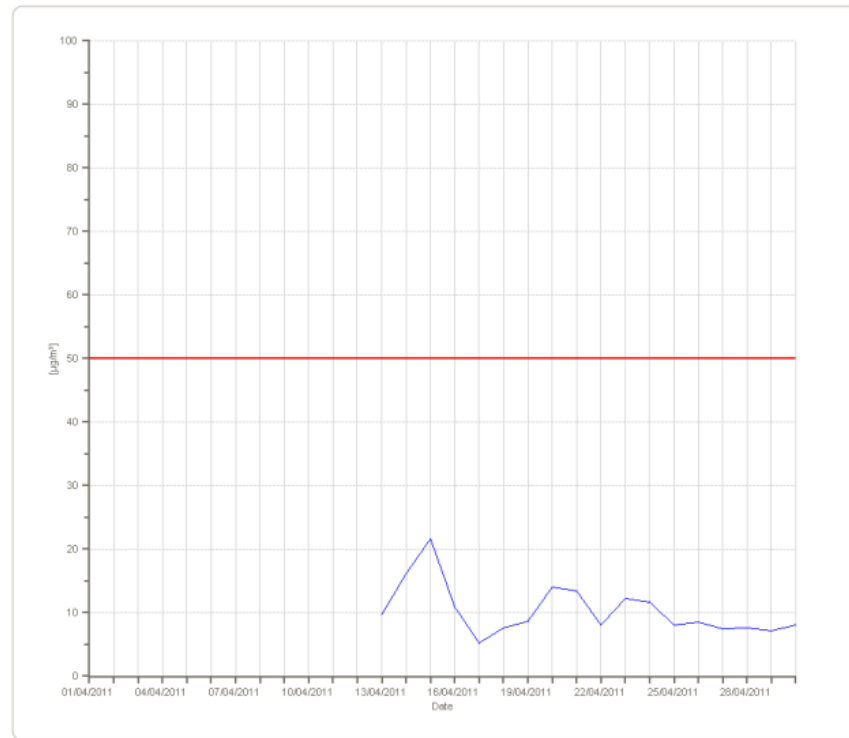
CO[ppm] Station: NORTHEY Monthly: 04/2011 Type: AVG 1 Hr.



PM2.5\_MC[µg/m<sup>3</sup>] Station: NORTHEY Monthly: 04/2011 Type: AVG 1 Day



PM10[µg/m<sup>3</sup>] Station: NORTHEY Monthly: 04/2011 Type: AVG 1 Day

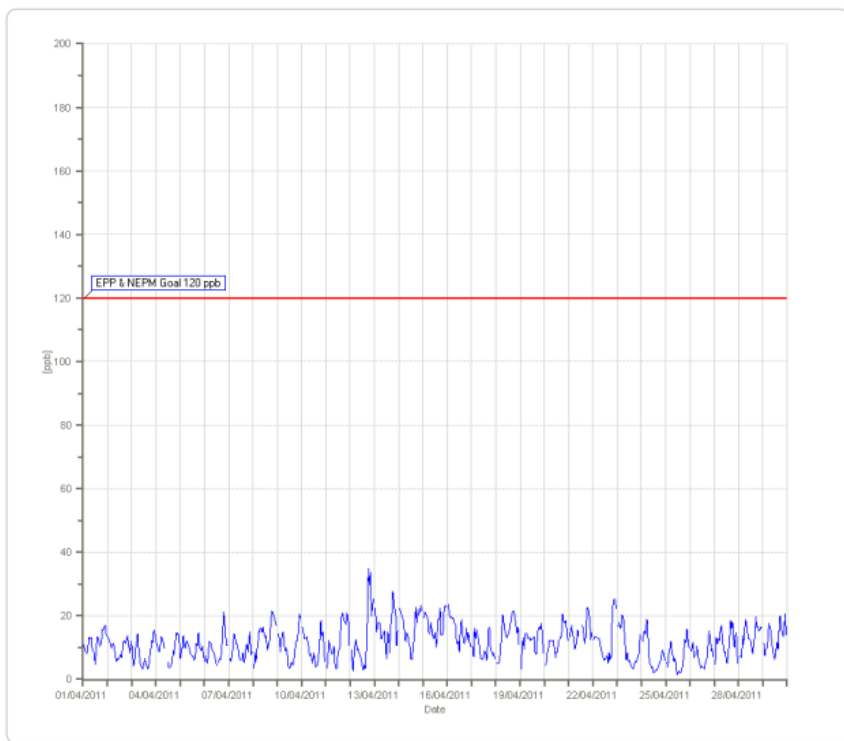


Notes: Exceedances – Nil

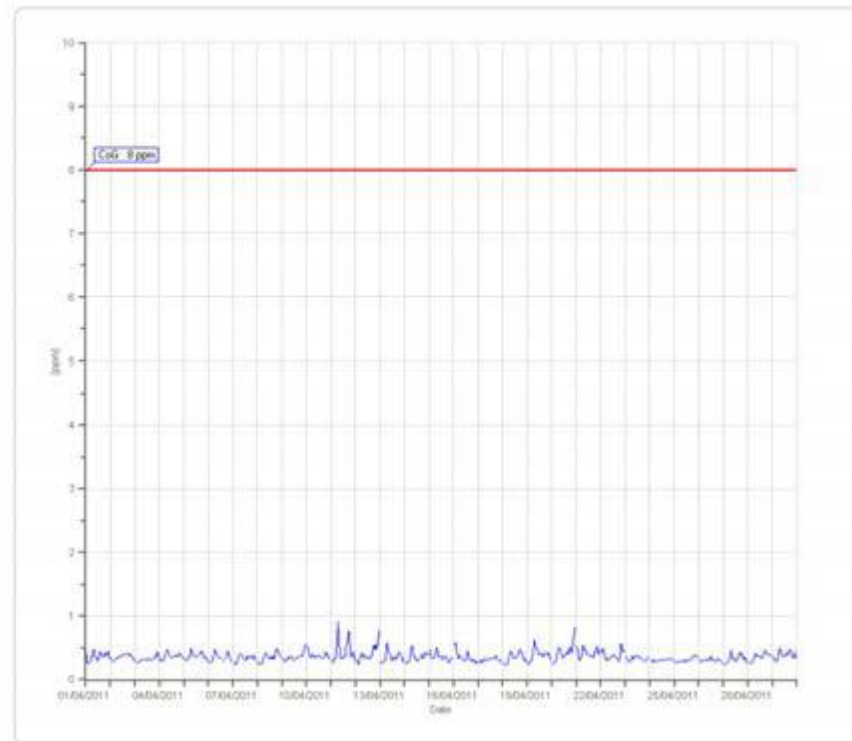
**Royal Brisbane Hospital (Northern High Level) – Maximum Values for April 2011**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	34.82 ppb	58°	12/04/2011 06:00
CO	8 ppm	8 hour	0.58 ppm	215°	21/04/2011 01:50
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	12.11 µg/m <sup>3</sup>	102°	15/04/2011 12:00
PM10	50 µg/m <sup>3</sup>	24 hours	18.96 µg/m <sup>3</sup>	102°	15/04/2011 12:00

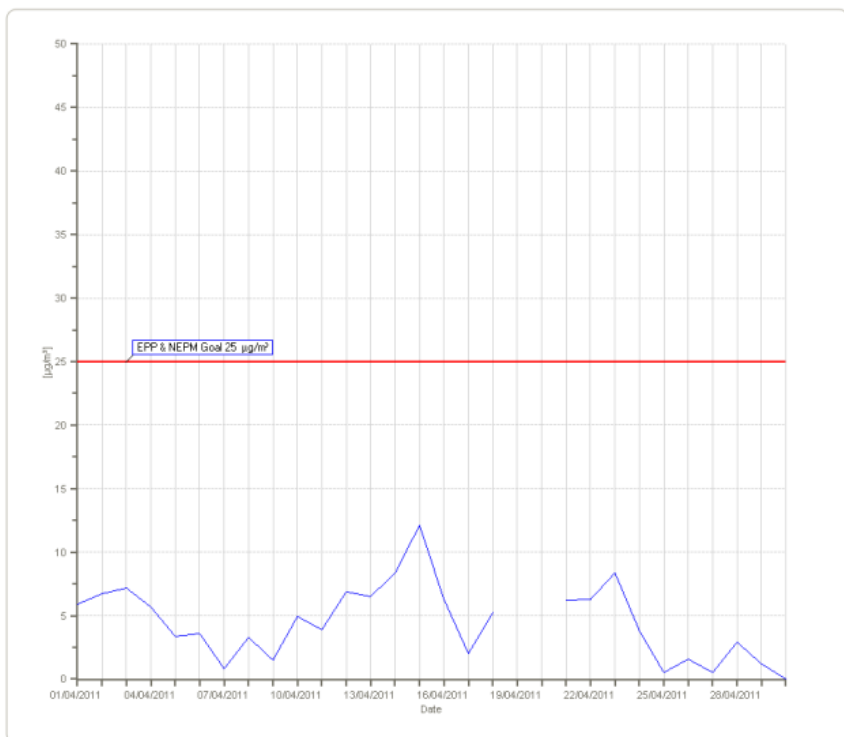
NO2[ppb] Station: RBH Monthly: 04/2011 Type: AVG 1 Hr.



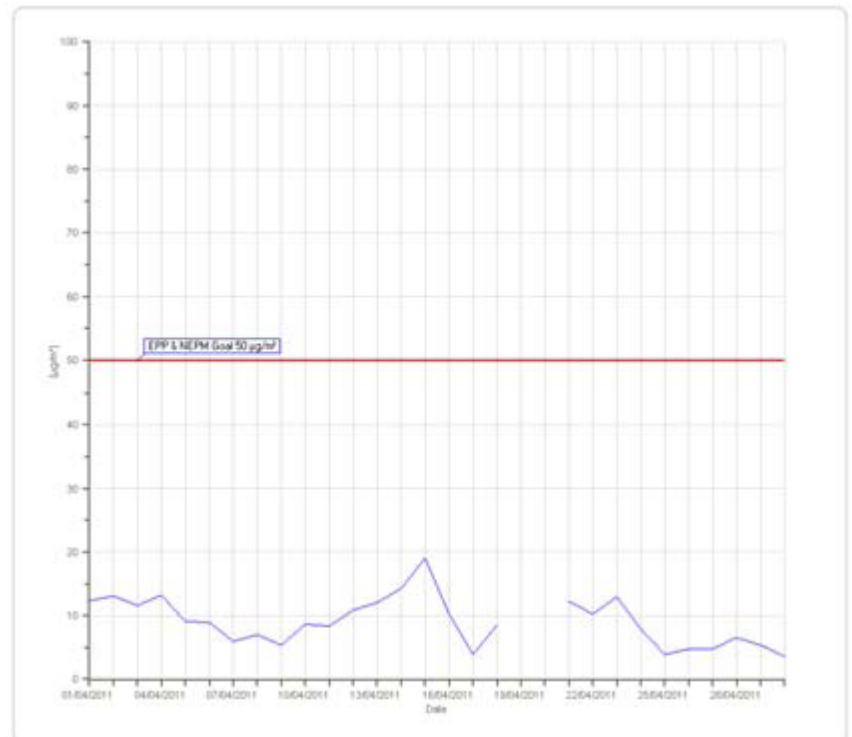
CO[ppm] Station: RBH Monthly: 04/2011 Type: AVG 1 Hr.



PM2.5\_MC[µg/m<sup>3</sup>] Station: RBH Monthly: 04/2011 Type: AVG 1 Day



PM10[µg/m<sup>3</sup>] Station: RBH Monthly: 04/2011 Type: AVG 1 Day



**Notes:** Exceedances – Nil