

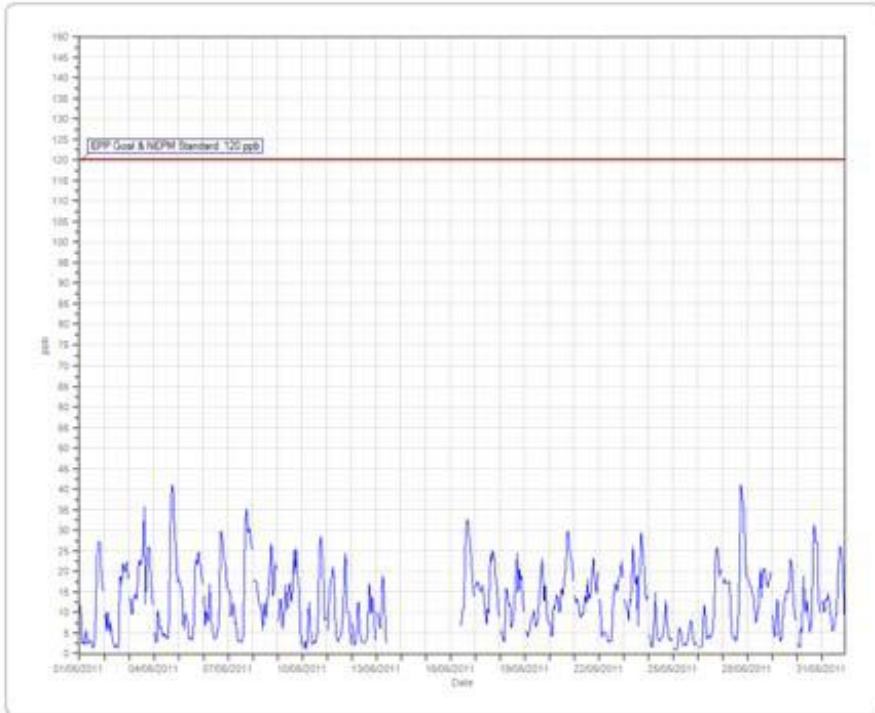
# Ambient Air Quality Monitoring Data Report – May 2011



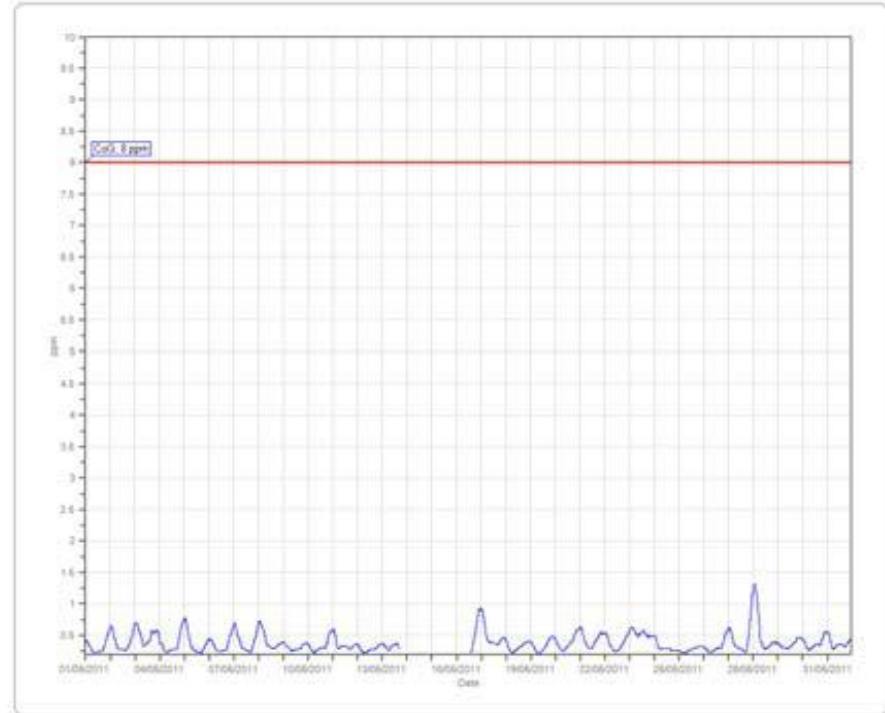
## 1. Hawthorne St (Southern Low Level) - Maximum Values for May 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	41.1 ppb	38°	04/05/2011 18:00
CO	8 ppm	8 hour	1.311 ppm	179°	28/05/2011 01:15
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	15.2 µg/m <sup>3</sup>	210°	23/05/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	22.6 µg/m <sup>3</sup>	198°	03/05/2011 00:00

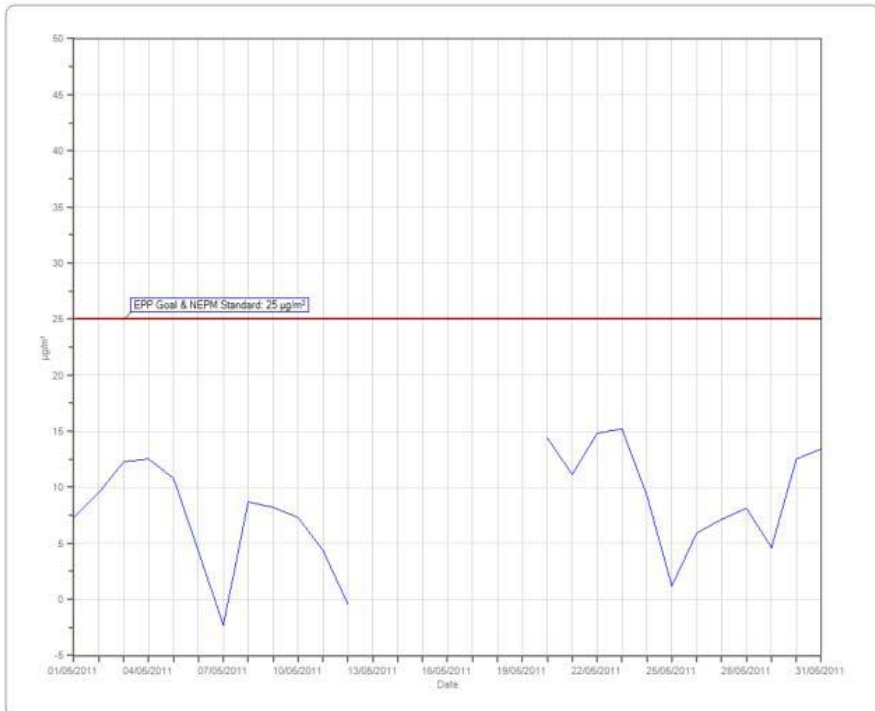
NO2[ppb] Station: HAWTHORNE ST Monthly: 05/2011 Type: AVG 1 Hr



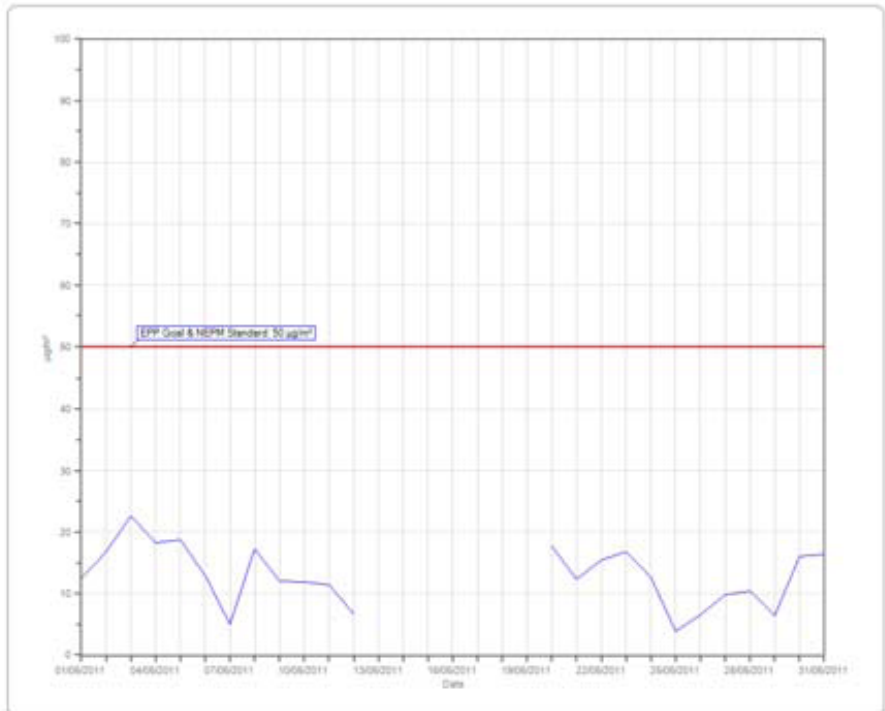
CO[ppm] Station: HAWTHORNE ST Monthly: 05/2011 Type: RunningAvg 8 Hrs



PM2.5\_MC[µg/m³] Station: HAWTHORNE ST Monthly: 05/2011 Type: AVG 1 Day



PM10[µg/m³] Station: HAWTHORNE ST Monthly: 05/2011 Type: AVG 1 Day



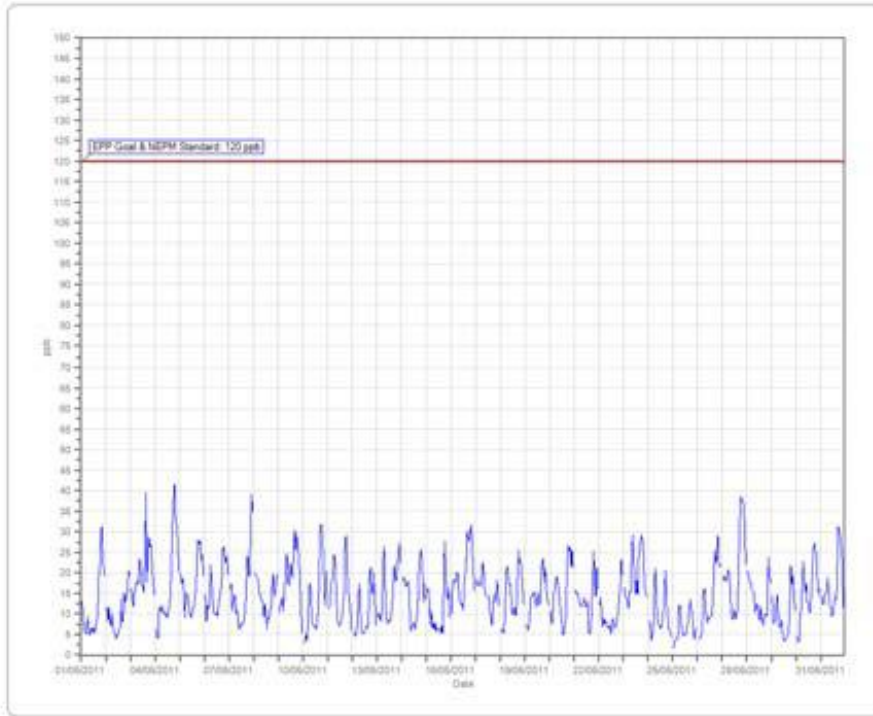
Notes: Exceedances – Nil

# Ambient Air Quality Monitoring Data Report – May 2011

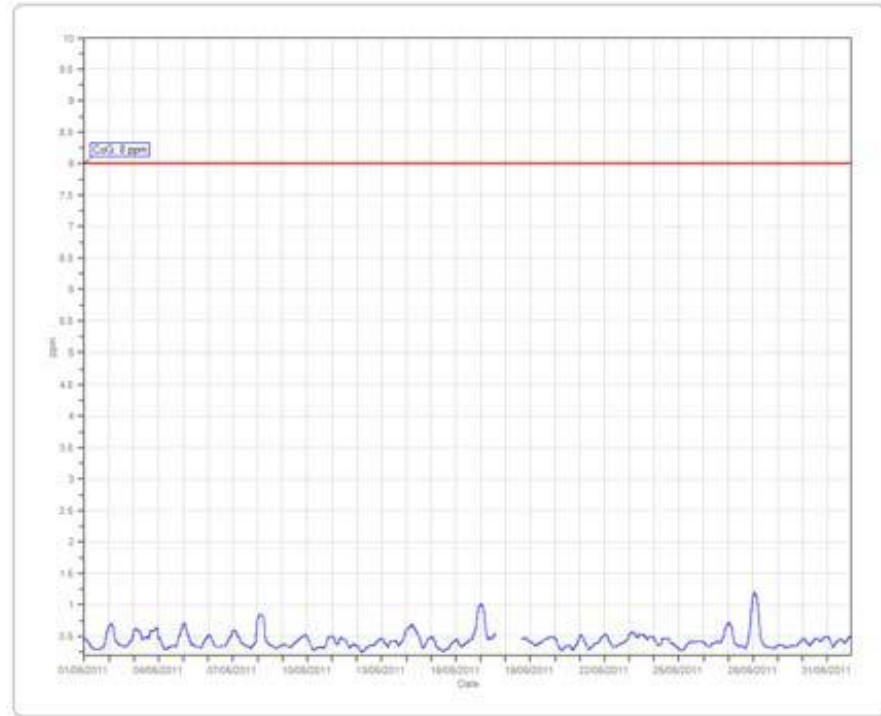
## 2. Landcentre (Southern High Level) – Maximum Values for May 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	41.4 ppb	174°	04/05/2011 19:00
CO	8 ppm	8 hour	1.195 ppm	169°	28/05/2011 01:25
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	10.1 µg/m <sup>3</sup>	231°	17/05/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	20.0 µg/m <sup>3</sup>	204°	03/05/2011 00:00

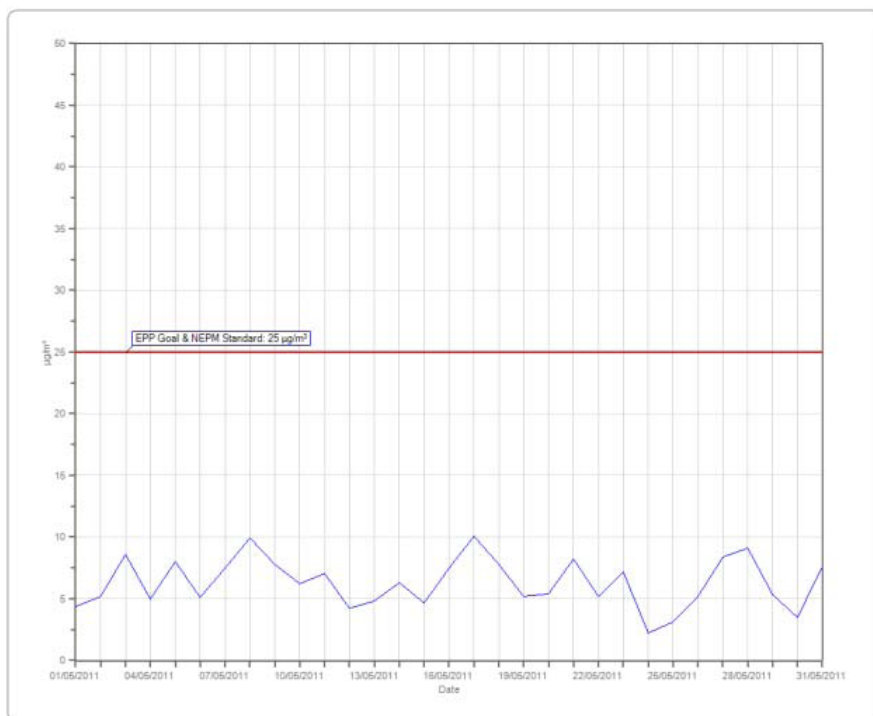
NO2[ppb] Station LANDCENTRE Monthly: 05/2011 Type: AVG 1 Hr



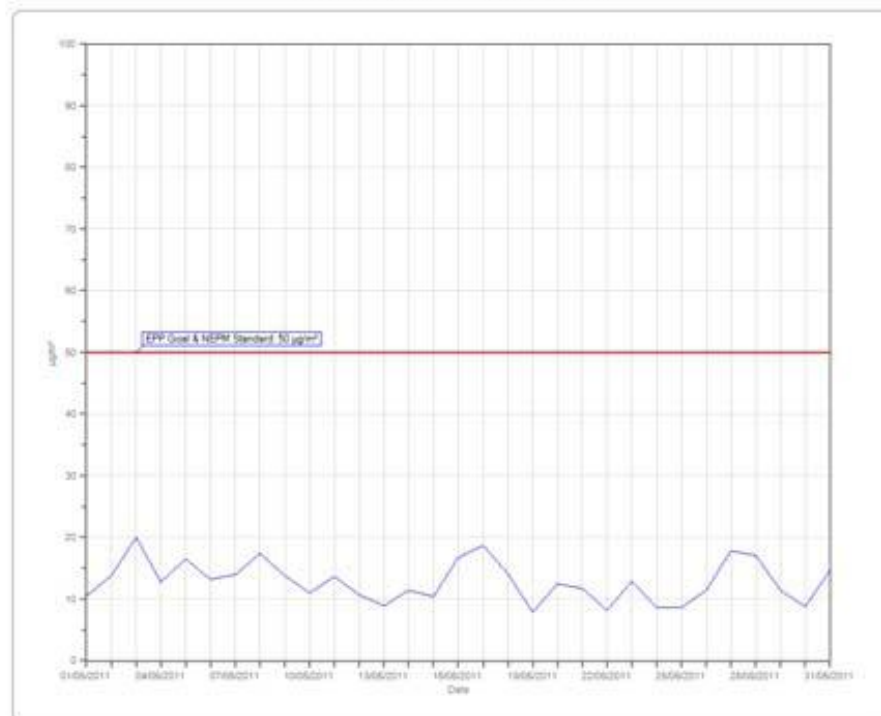
CO[ppm] Station LANDCENTRE Monthly: 05/2011 Type: RunningAvg 8 Hrs



PM2.5\_MC[µg/m³] Station LANDCENTRE Monthly: 05/2011 Type: AVG 1 Day



PM10[µg/m³] Station LANDCENTRE Monthly: 05/2011 Type: AVG 1 Day



Notes: Exceedances – Nil

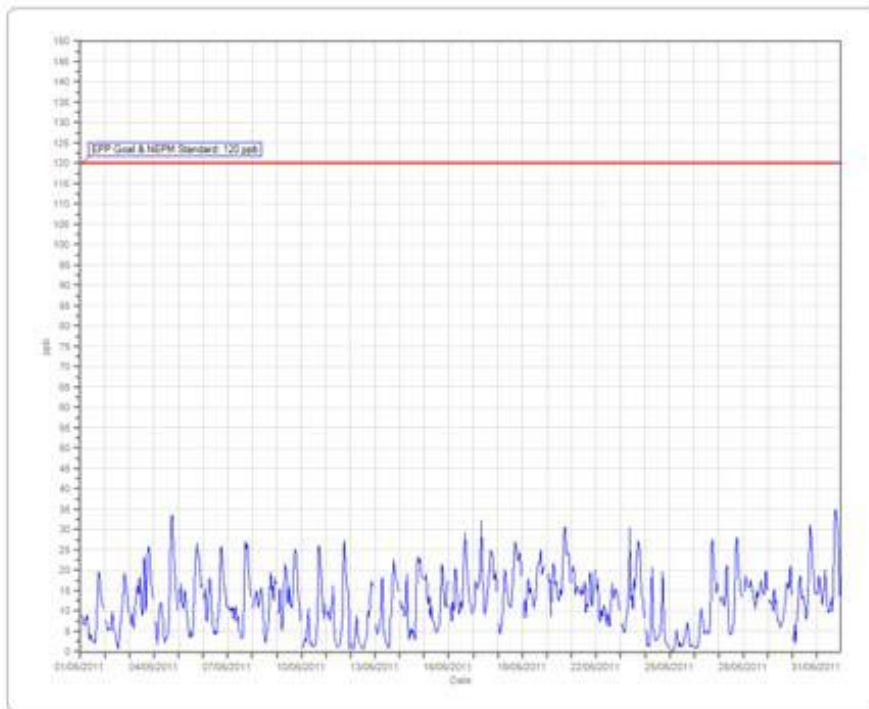
# Ambient Air Quality Monitoring Data Report – May 2011



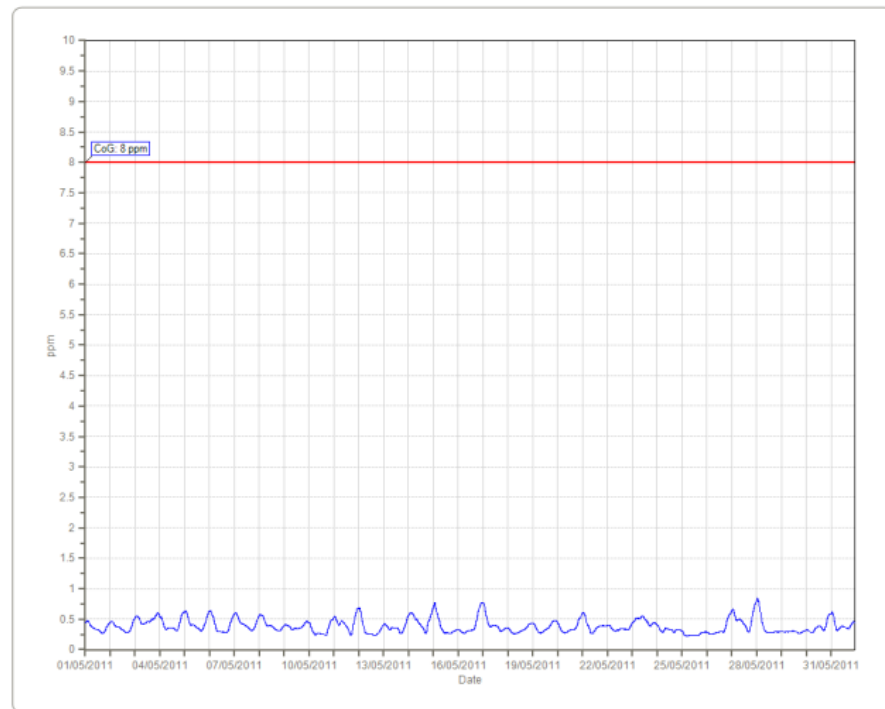
## 3. Northey St (Northern Low Level)– Maximum Values for May 2011

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	34.9 ppb	201°	31/05/2011 18:00
CO	8 ppm	8 hour	0.841 ppm	217°	28/05/2011 00:55
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	7.4 µg/m <sup>3</sup>	198°	06/05/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	15.6 µg/m <sup>3</sup>	198°	06/05/2011 00:00

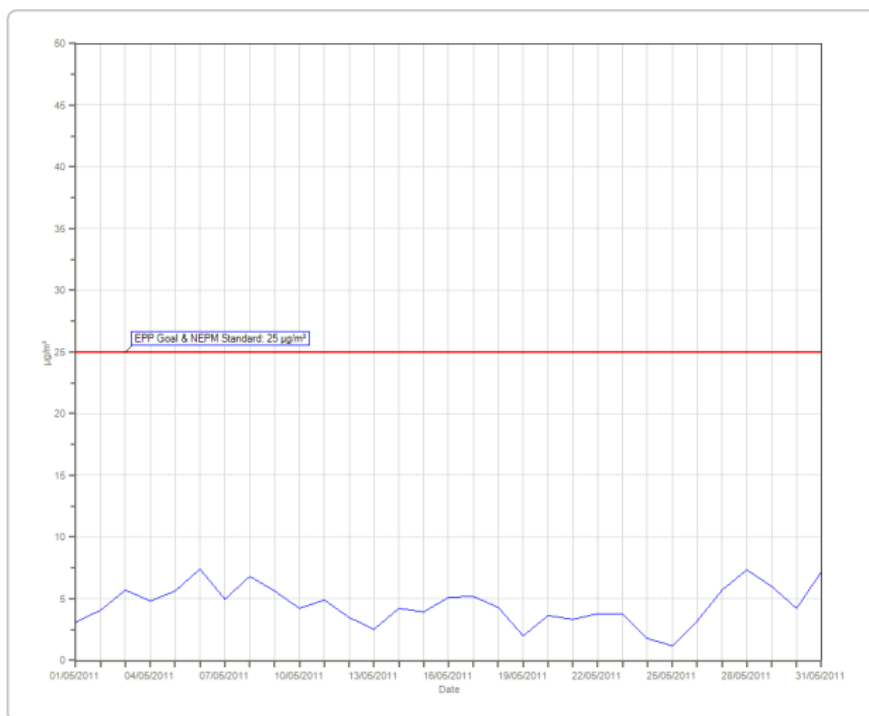
NO2(ppb) Station: NORTHEY Monthly: 05/2011 Type: AVG 1 Hr.



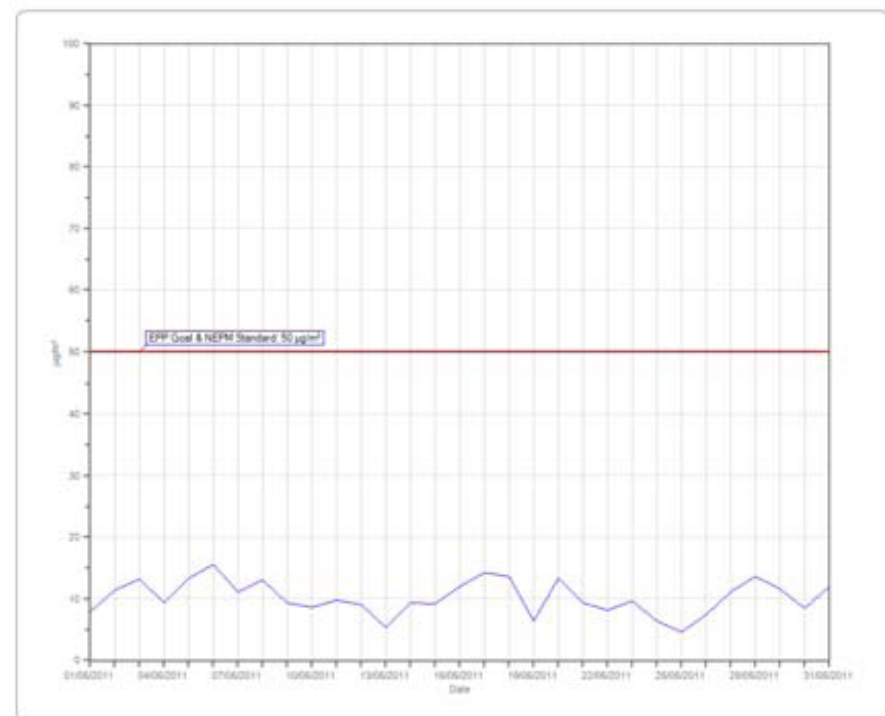
CO(ppm) Station: NORTHEY Monthly: 05/2011 Type: RunningAvg 8 Hrs.



PM2.5\_MC(µg/m³) Station: NORTHEY Monthly: 05/2011 Type: AVG 1 Day



PM10(µg/m³) Station: NORTHEY Monthly: 05/2011 Type: AVG 1 Day

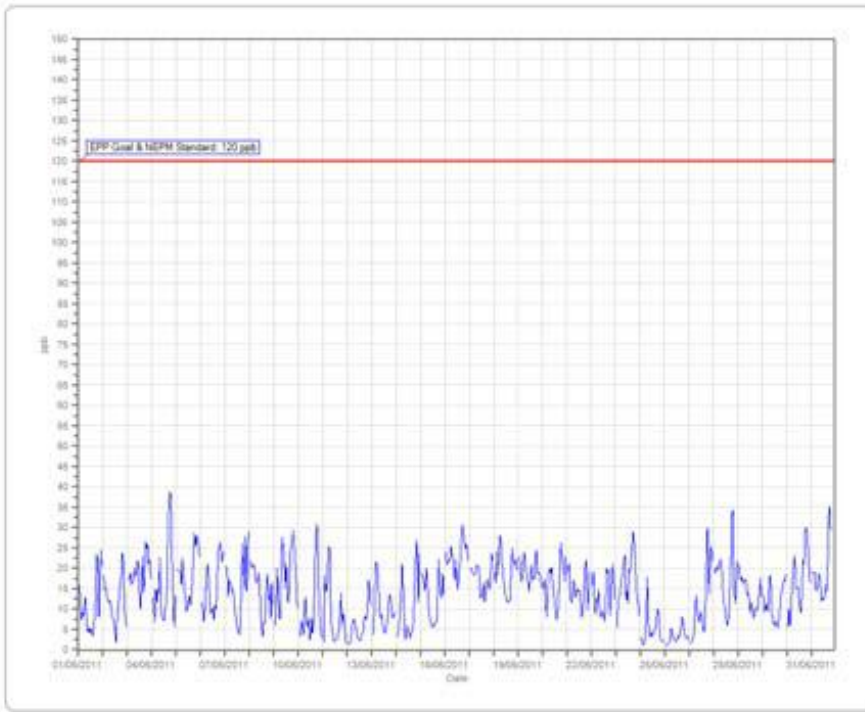


Notes: Exceedances – Nil

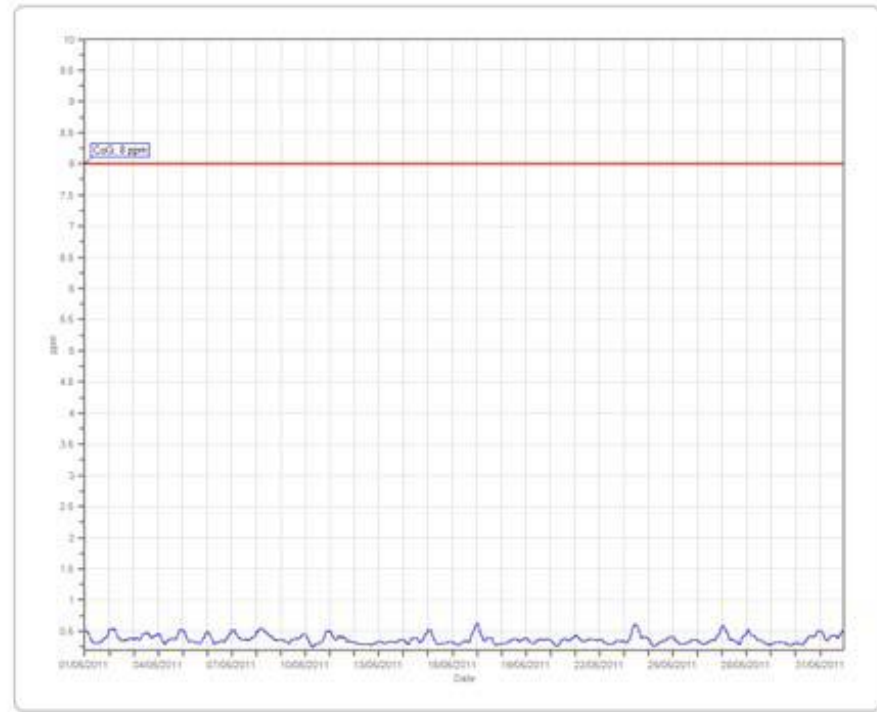
**Royal Brisbane Hospital (Northern High Level) – Maximum Values for May 2011**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date & Time
NO2	120 ppb	1 hour	38.9 ppb	162°	04/05/2011 18:00
CO	8 ppm	8 hour	0.638 ppm	136°	17/05/2011 00:40
PM2.5_MC	25 µg/m <sup>3</sup>	24 hours	11.6 µg/m <sup>3</sup>	161°	31/05/2011 00:00
PM10	50 µg/m <sup>3</sup>	24 hours	17.8 µg/m <sup>3</sup>	161°	31/05/2011 00:00

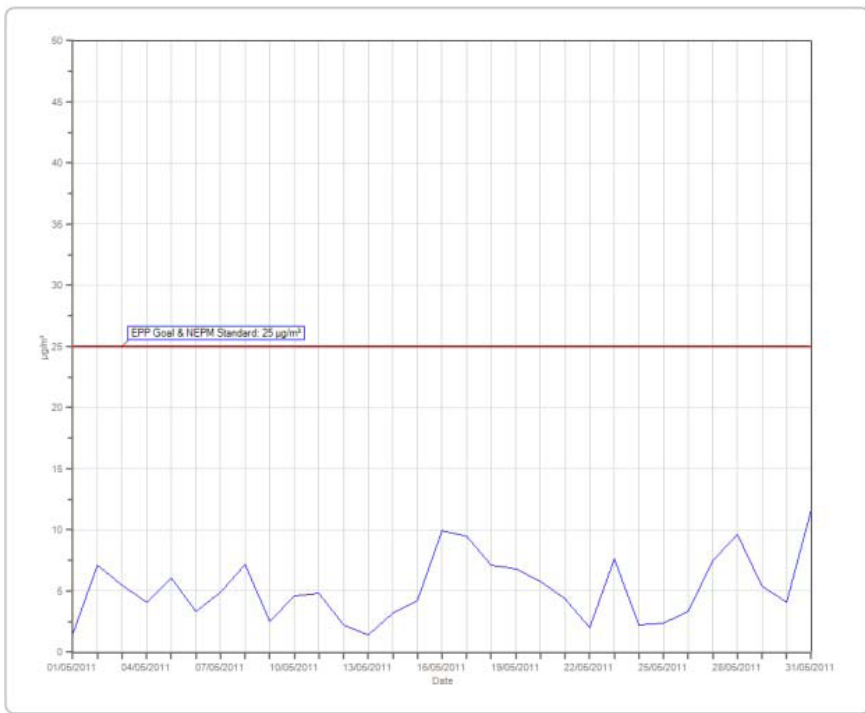
NO2[ppb] Station: RBH Monthly: 05/2011 Type: AVG 1 Hr.



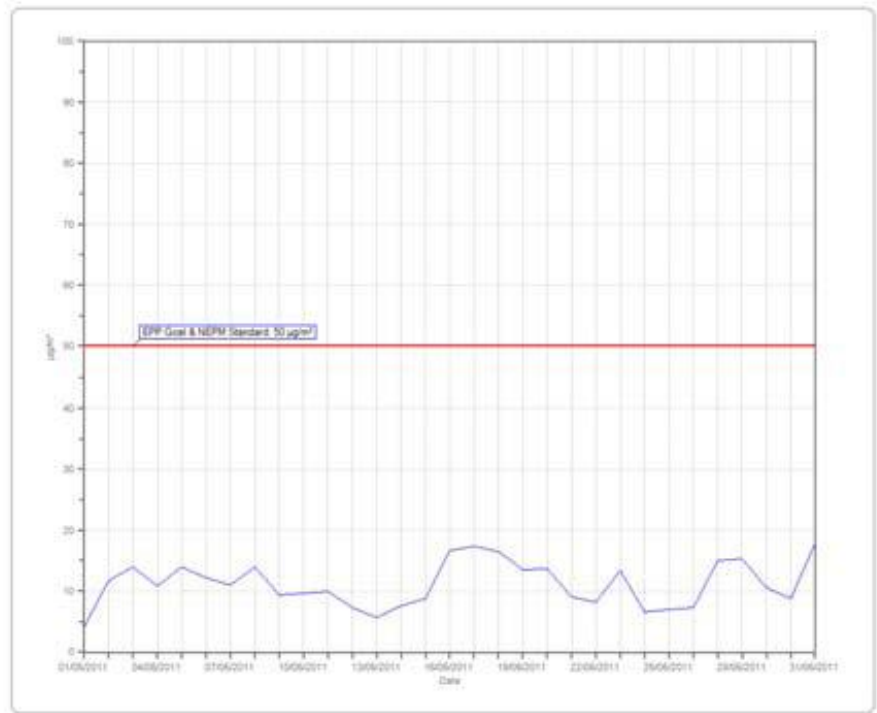
CO[ppm] Station: RBH Monthly: 05/2011 Type: RunningAvg 8 Hrs.



PM2.5\_MC[µg/m³] Station: RBH Monthly: 05/2011 Type: AVG 1 Day



PM10[µg/m³] Station: RBH Monthly: 05/2011 Type: AVG 1 Day



**Notes:** Exceedances – Nil