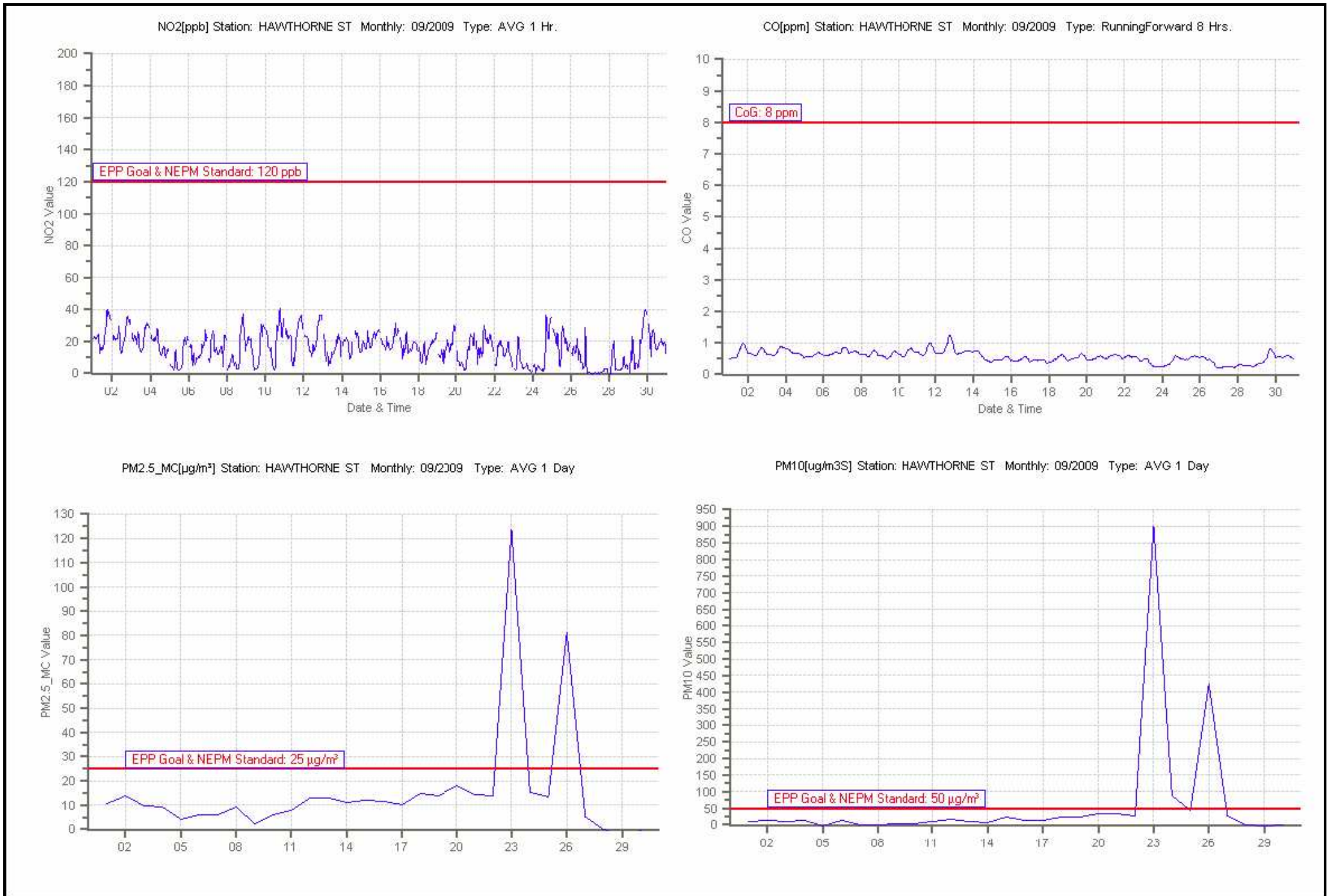


**1. Hawthorne St (Southern Low Level) - Maximum Values for September 2009**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date	Time
NO2	120 ppb	1 hour	40.8 ppb	57°	10/09/2009	18:00
CO	8 ppm	8 hours	1.243 ppm	124°	12/09/2009	17:00
PM2.5	25 µg/m <sup>3</sup>	24 hours	123.7 µg/m <sup>3</sup>	207°	23/09/2009	n.a
PM10	50 µg/m <sup>3</sup>	24 hours	899.6 µg/m <sup>3</sup>	207°	23/09/2009	n.a

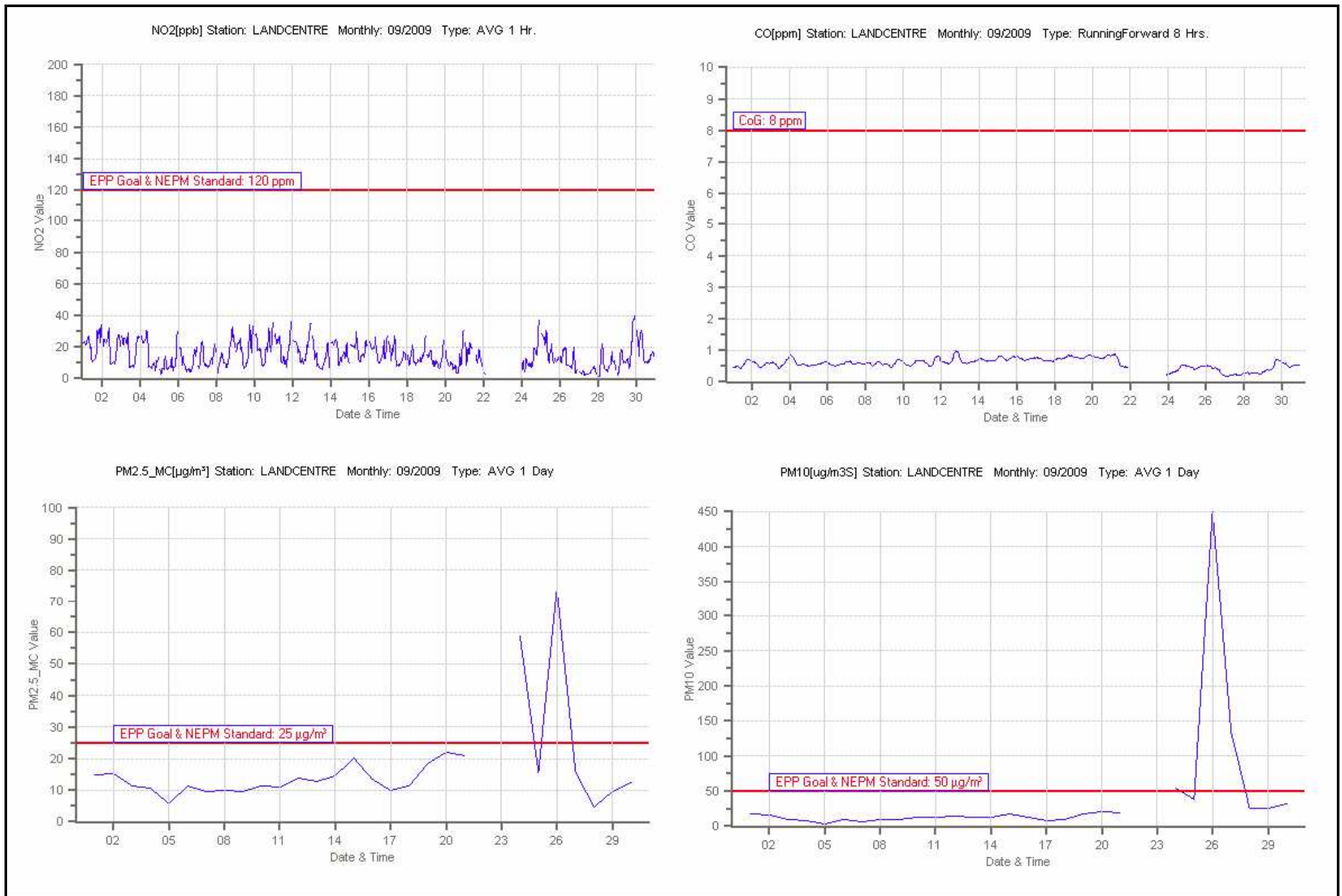


**Notes:**

- Exceedances: PM10 and PM2.5 exceedances in the period 23 - 30 September were caused by dust storms affecting the South-east Queensland area.

**2. Landcentre (Southern High Level) – Maximum Values for September 2009**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date	Time
NO2	120 ppb	1 hour	39.6 ppb	187°	29/09/2009	23:00
CO	8 ppm	8 hours	0.979 ppm	189°	12/09/2009	19:00
PM2.5	25 µg/m <sup>3</sup>	24 hours	74.2 µg/m <sup>3</sup>	213°	26/09/2009	n.a
PM10	50 µg/m <sup>3</sup>	24 hours	451.4 µg/m <sup>3</sup>	213°	26/09/2009	n.a

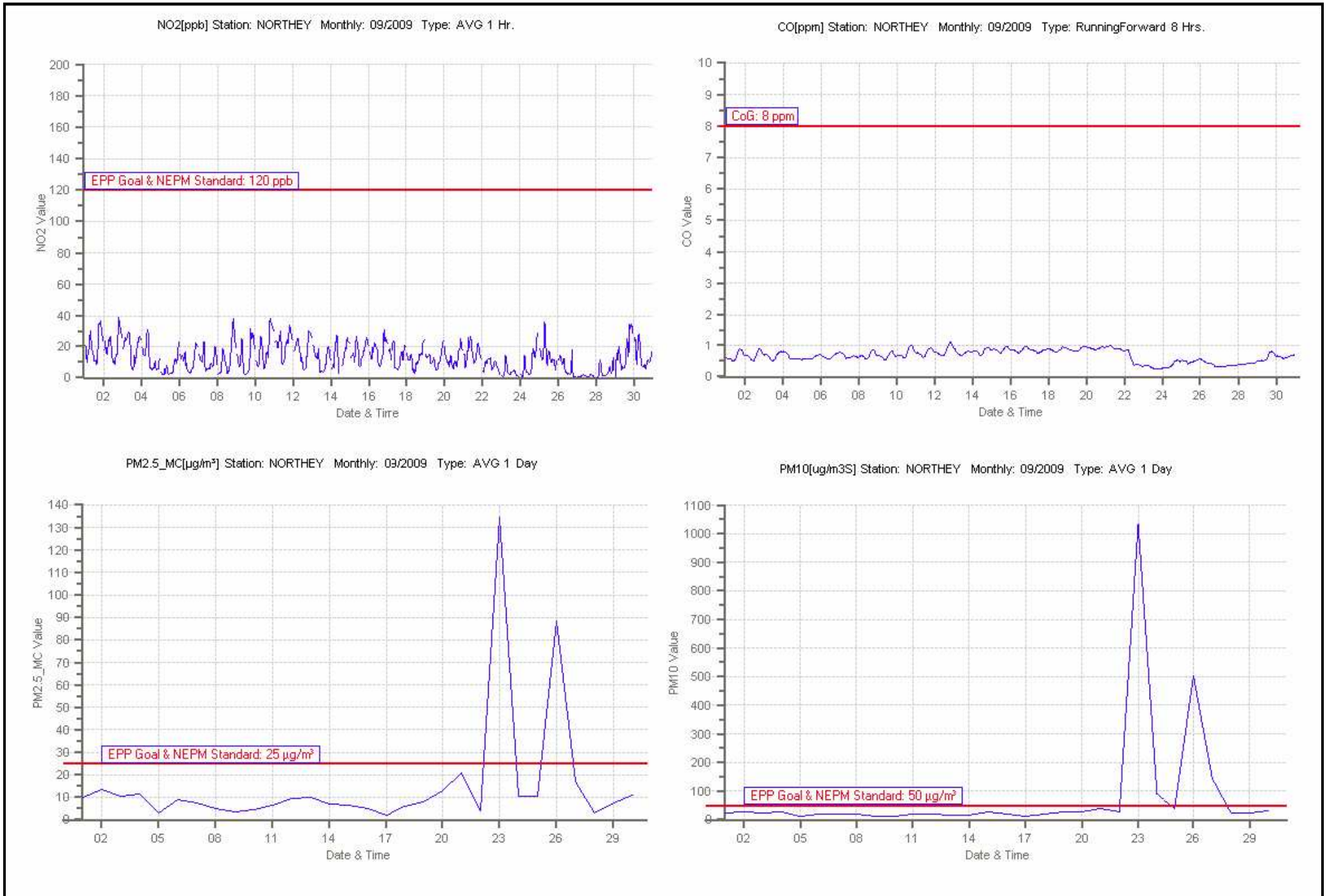


**Notes:**

- Exceedances: PM10 and PM2.5 exceedances in the period 23 - 30 September were caused by dust storms affecting the South-east Queensland area.
- Data loss on the 22nd and 23rd of September due to equipment malfunction.

**3. Northey St (Northern Low Level)– Maximum Values for September 2009**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date	Time
NO2	120 ppb	1 hour	38.7 ppb	42°	02/09/2009	19:00
CO	8 ppm	8 hours	1.059 ppm	167°	12/09/2009	19:00
PM2.5	25 µg/m <sup>3</sup>	24 hours	134.7 µg/m <sup>3</sup>	224°	23/09/2009	n.a
PM10	50 µg/m <sup>3</sup>	24 hours	1033.8 µg/m <sup>3</sup>	224°	23/09/2009	n.a

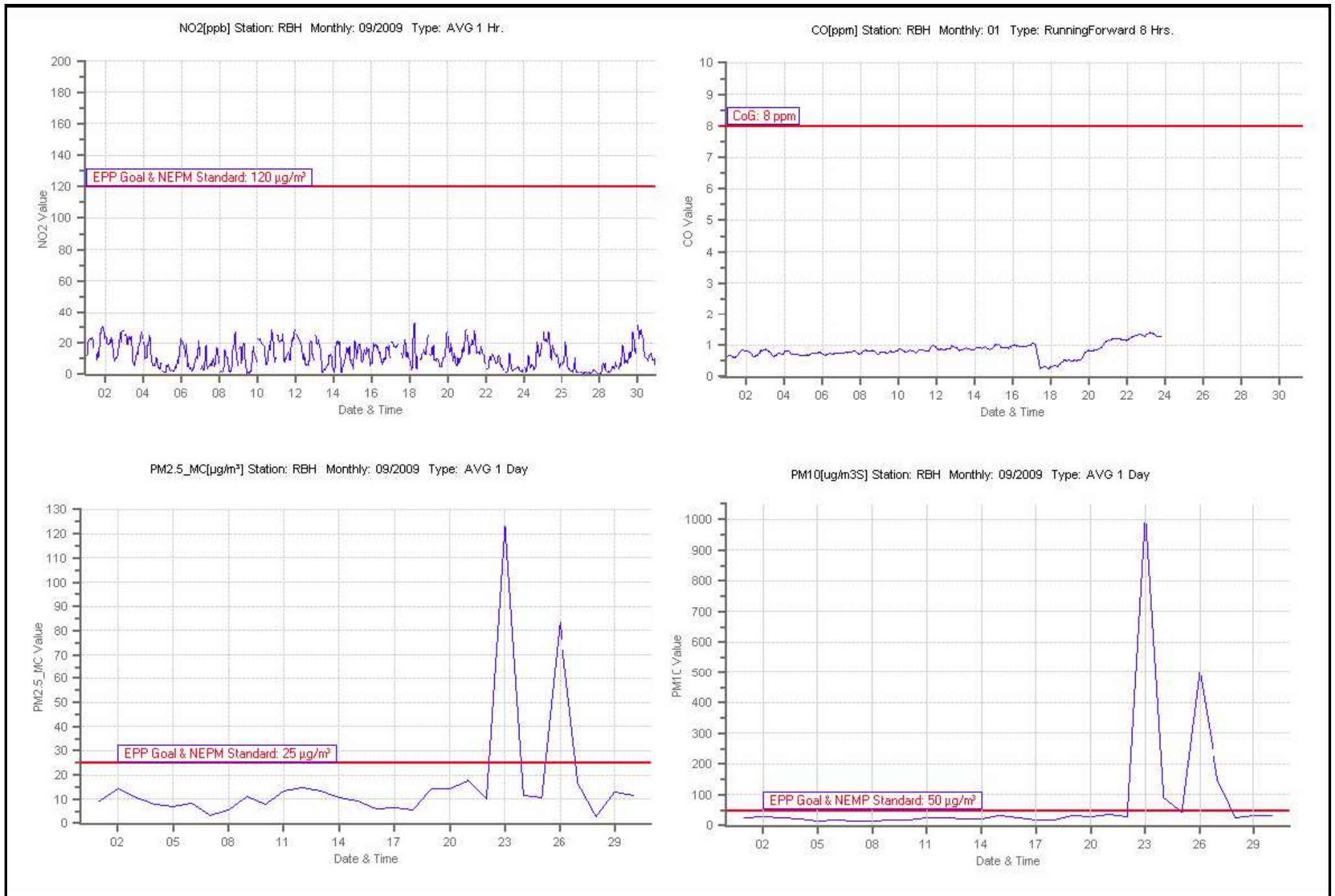


**Notes:**

- Exceedances: PM10 and PM2.5 exceedances in the period 23 - 30 September were caused by dust storms affecting the South-east Queensland area.

**4. Royal Brisbane Hospital (Northern High Level) – Maximum Values for September 2009**

Parameter	Goal	Averaging Period	Maximum value	Wind Direction	Date	Time
NO2	120 ppb	1 hour	32.5 ppb	245°	18/09/2009	06:00
CO	8 ppm	8 hours	2.872 ppm	257°	26/09/2009	03:00
PM2.5	25 µg/m <sup>3</sup>	24 hours	123.1 µg/m <sup>3</sup>	250°	23/09/2009	n.a
PM10	50 µg/m <sup>3</sup>	24 hours	1016.0 µg/m <sup>3</sup>	250°	23/09/2009	n.a



**Notes:**

- Exceedances: PM10 and PM2.5 exceedances in the period 23 - 30 September were caused by dust storms affecting the South-east Queensland area.
- Loss of CO data from the 24th of September was due to equipment failure.