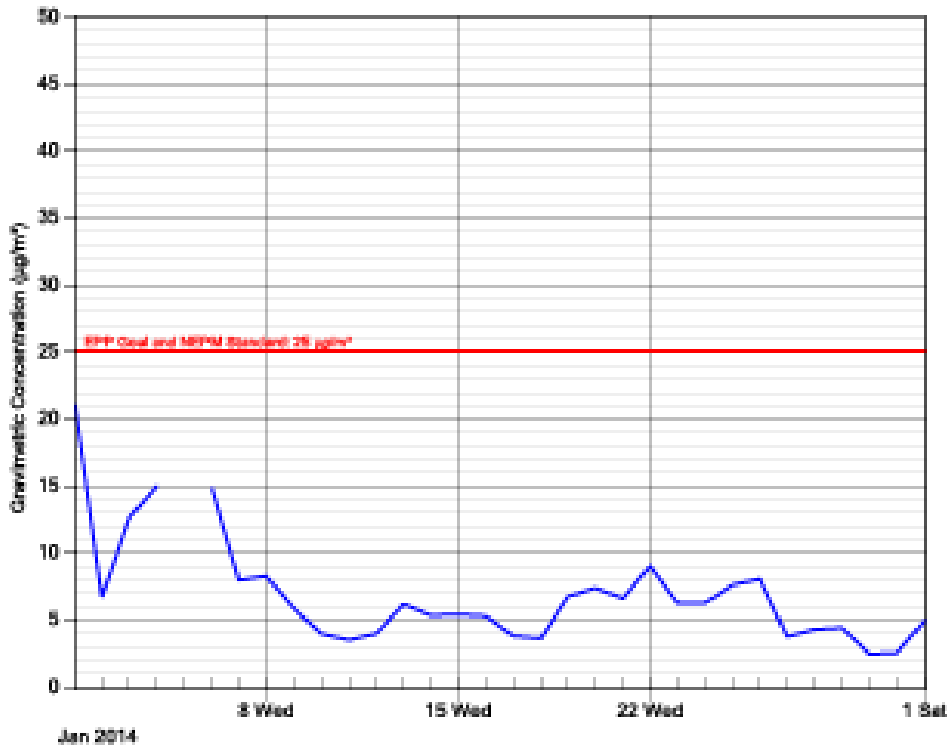


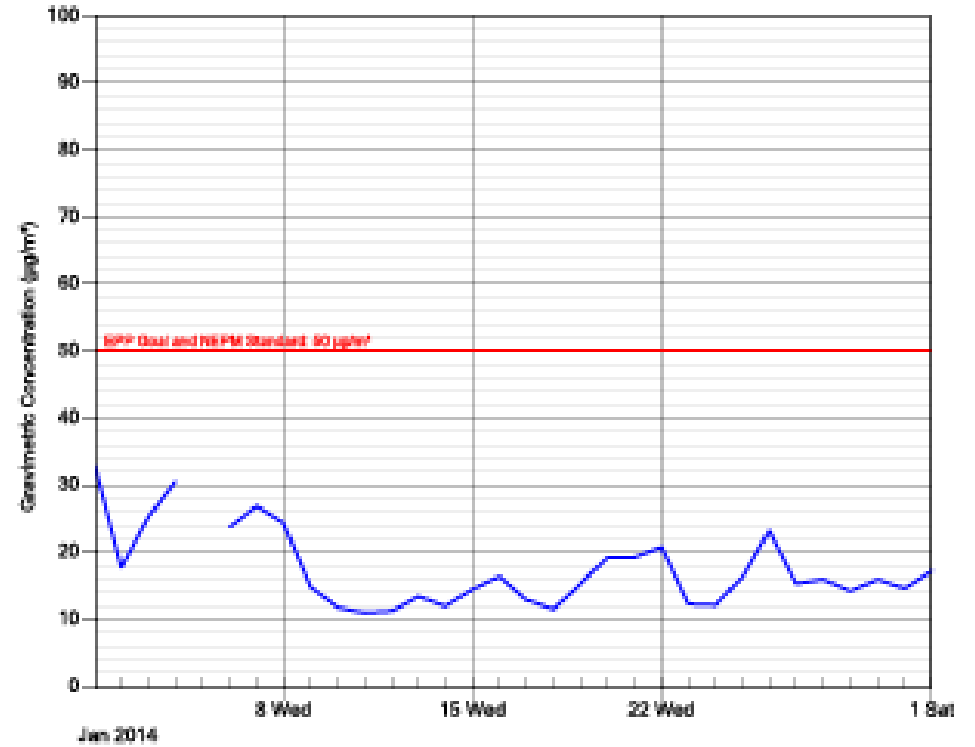
**1. Hawthorne St (Southern Low Level) - Maximum Values for January 2014**

Parameter	EPP Goal	Averaging Period	Maximum Value	Wind Direction	Date & Time
NO <sub>2</sub>	120 ppb	1 hour	27 ppb	49°	06/01/2014 17:00
CO	9 ppm	8 hours	0.47 ppm	34°	05/01/2014 21:00
PM <sub>2.5</sub>	25 µg/m <sup>3</sup>	24 hours	21.0 µg/m <sup>3</sup>	73°	01/01/2014
PM <sub>10</sub>	50 µg/m <sup>3</sup>	24 hours	32.8 µg/m <sup>3</sup>	73°	01/01/2014

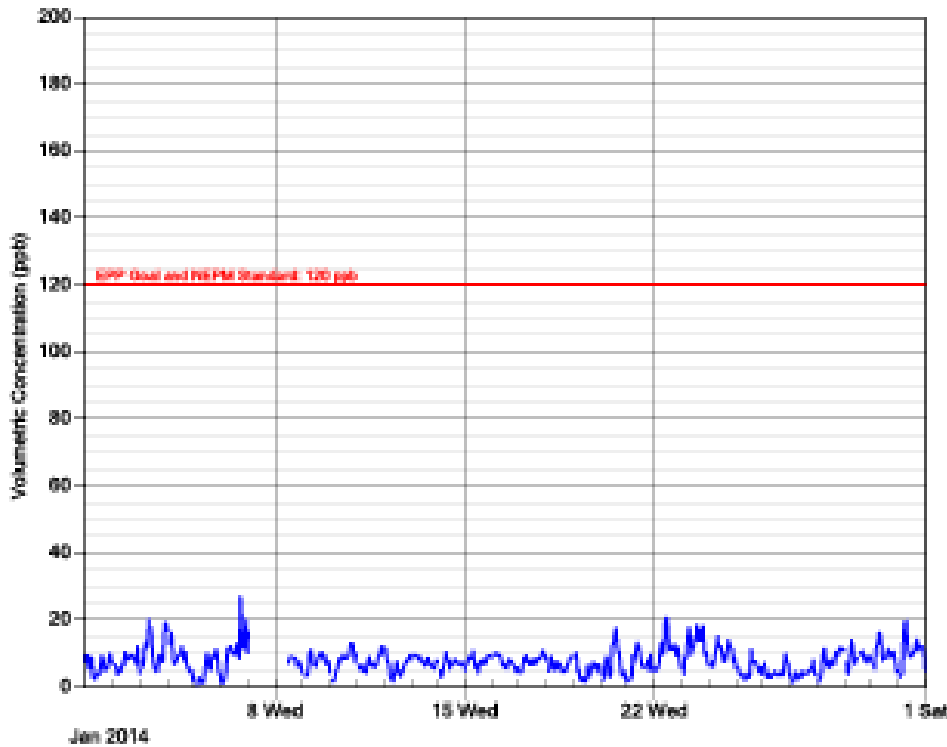
**PM<sub>2.5</sub>, Daily average  
Hawthorne Street**



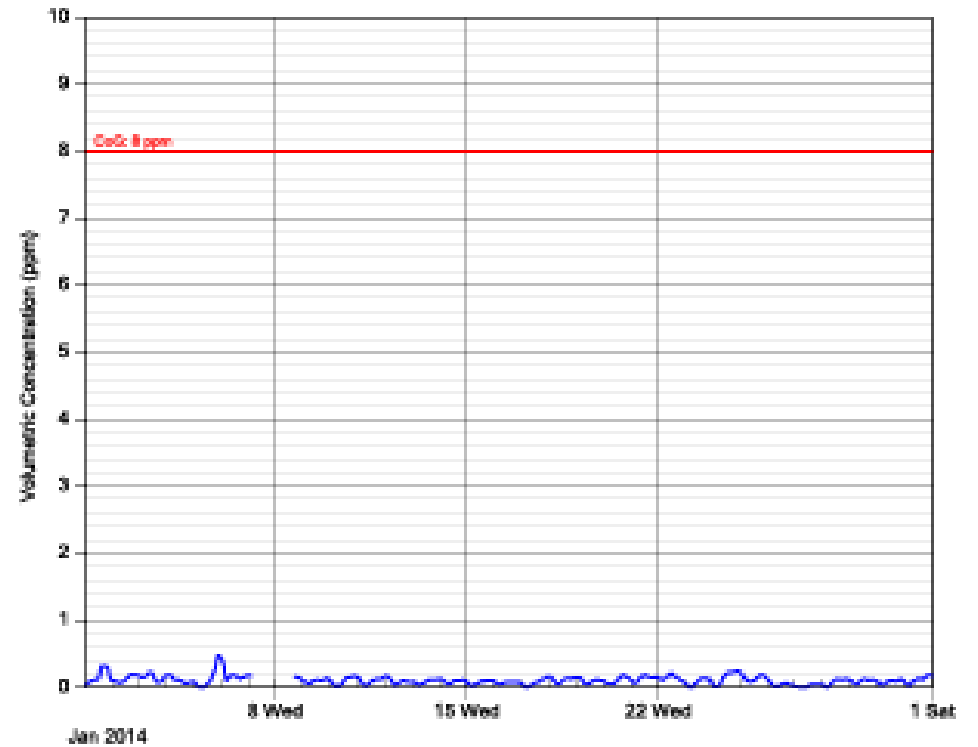
**PM<sub>10</sub>, Daily average  
Hawthorne Street**



**NO<sub>2</sub> graph, 1 hour average  
Hawthorne Street**



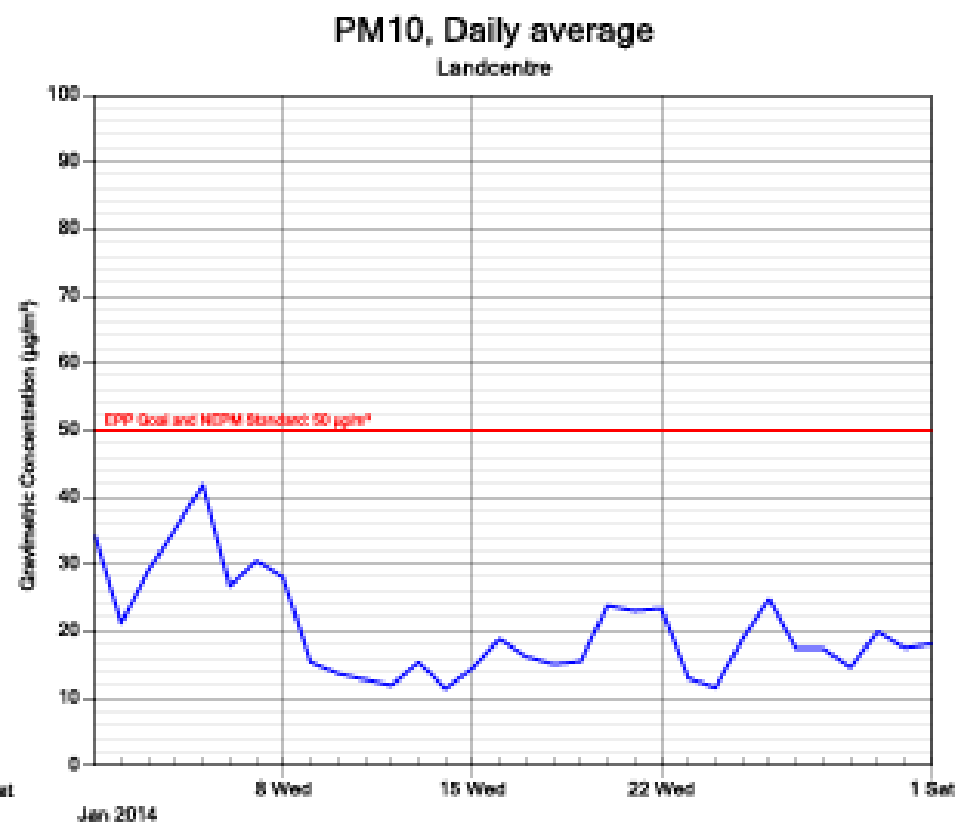
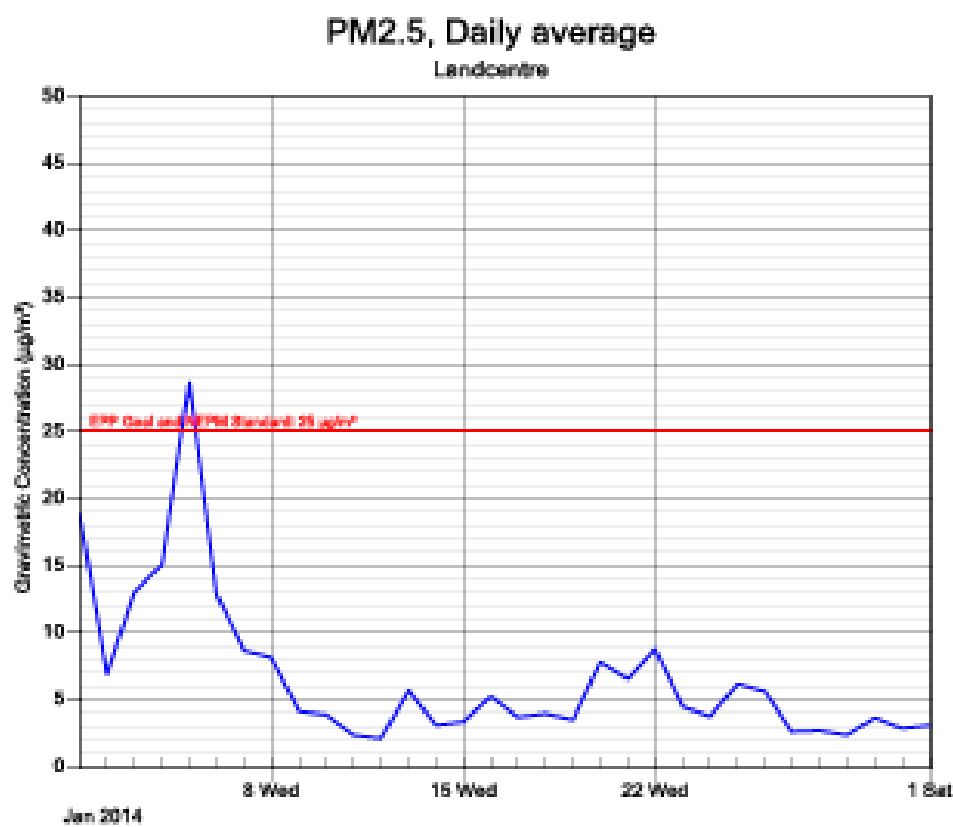
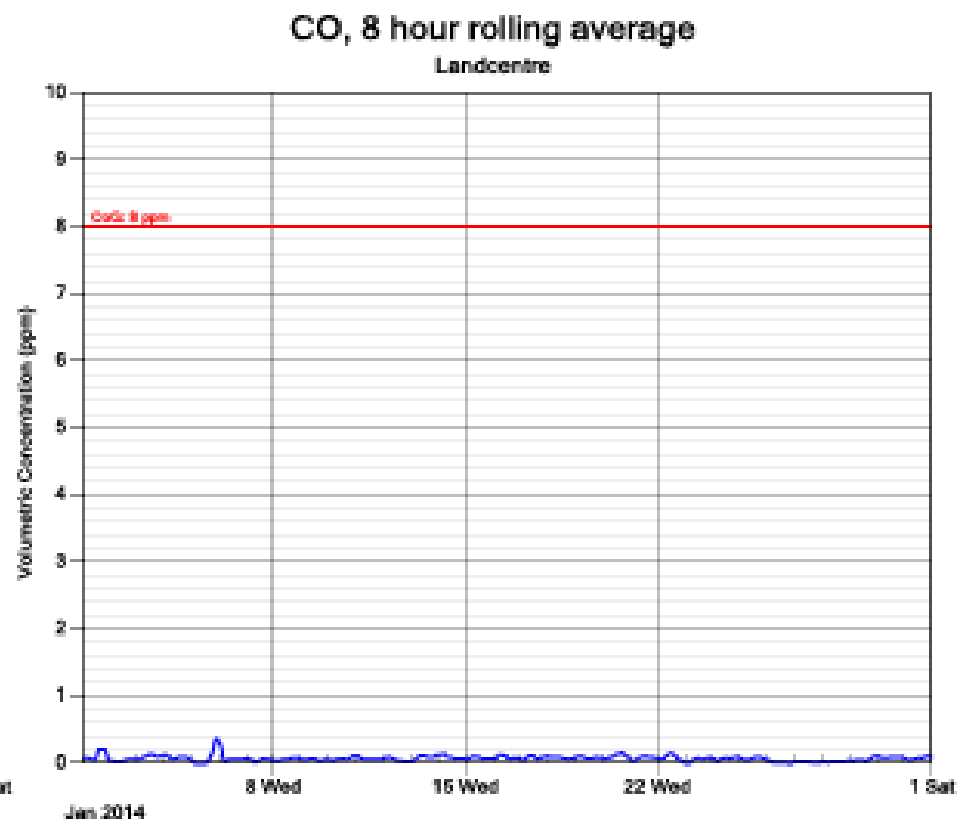
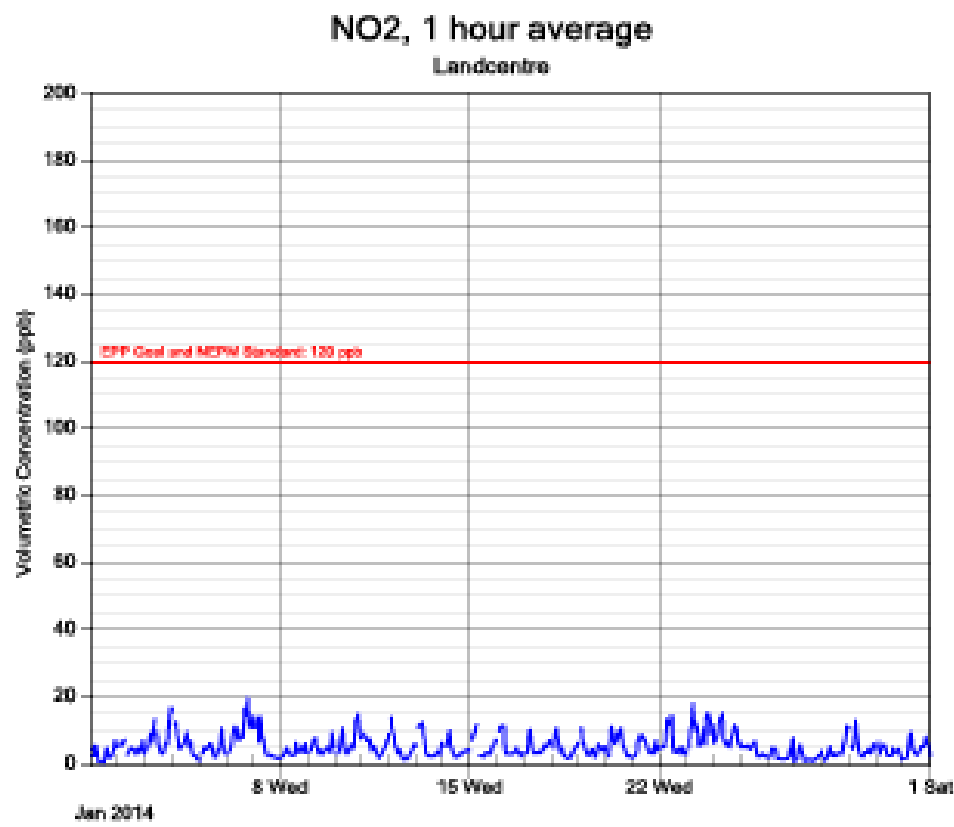
**CO, 8 hour rolling average  
Hawthorne Street**



**Exceedances:** No exceedances for January 2014

2. Landcentre (Southern High Level) – Maximum Values for January 2014

Parameter	EPP Goal	Averaging Period	Maximum Value	Wind Direction	Date & Time
NO <sub>2</sub>	120 ppb	1 hour	19 ppb	235°	06/01/2014 19:00
CO	9 ppm	8 hours	0.3 ppm	33°	05/01/2014 21:00
PM <sub>2.5</sub>	25 µg/m <sup>3</sup>	24 hours	28.6 µg/m <sup>3</sup>	120°	05/01/2014
PM <sub>10</sub>	50 µg/m <sup>3</sup>	24 hours	41.8 µg/m <sup>3</sup>	120°	05/01/2014

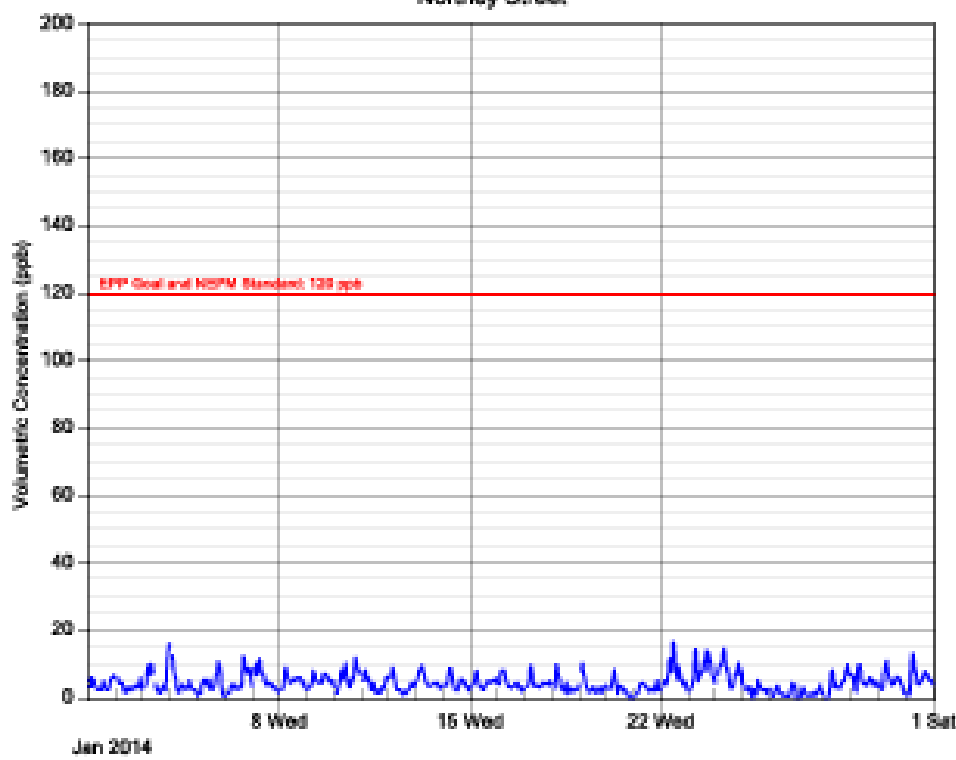


**Exceedances:** PM<sub>2.5</sub> exceedances observed on 5 January 2014, were a result of out of control bushfires burning on North Stradbroke Island with south-east and easterly winds pushing smoke/haze across Brisbane.

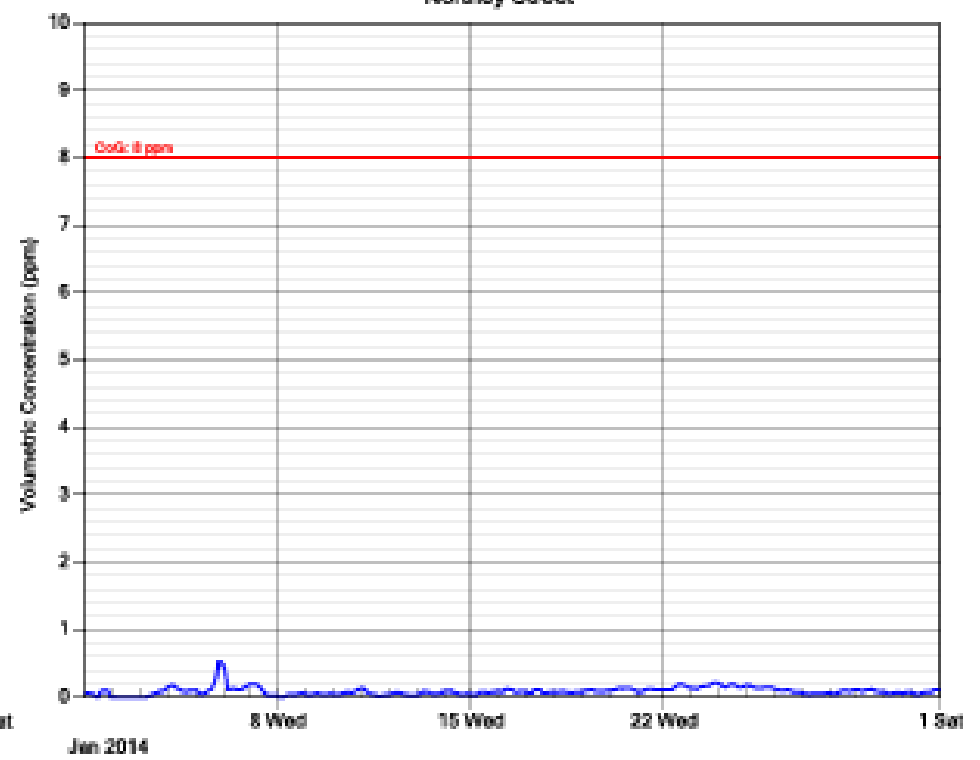
**3. Northey St (Northern Low Level)– Maximum Values for January 2014**

Parameter	EPP Goal	Averaging Period	Maximum Value	Wind Direction	Date & Time
NO <sub>2</sub>	120 ppb	1 hour	17 ppb	73°	22/01/2014 11:00
CO	9 ppm	8 hours	0.52 ppm	39°	05/01/2014 21:00
PM <sub>2.5</sub>	25 µg/m <sup>3</sup>	24 hours	31.3 µg/m <sup>3</sup>	101°	05/01/2014
PM <sub>10</sub>	50 µg/m <sup>3</sup>	24 hours	42.9 µg/m <sup>3</sup>	101°	05/01/2014

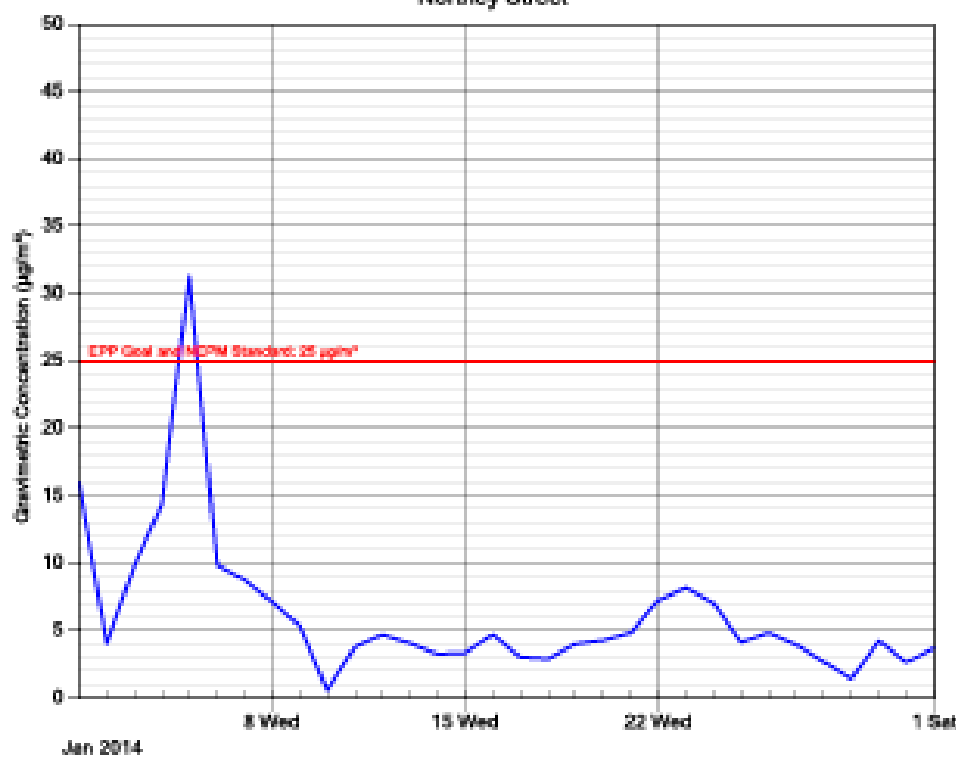
**NO<sub>2</sub>, 1 hour average**  
Northey Street



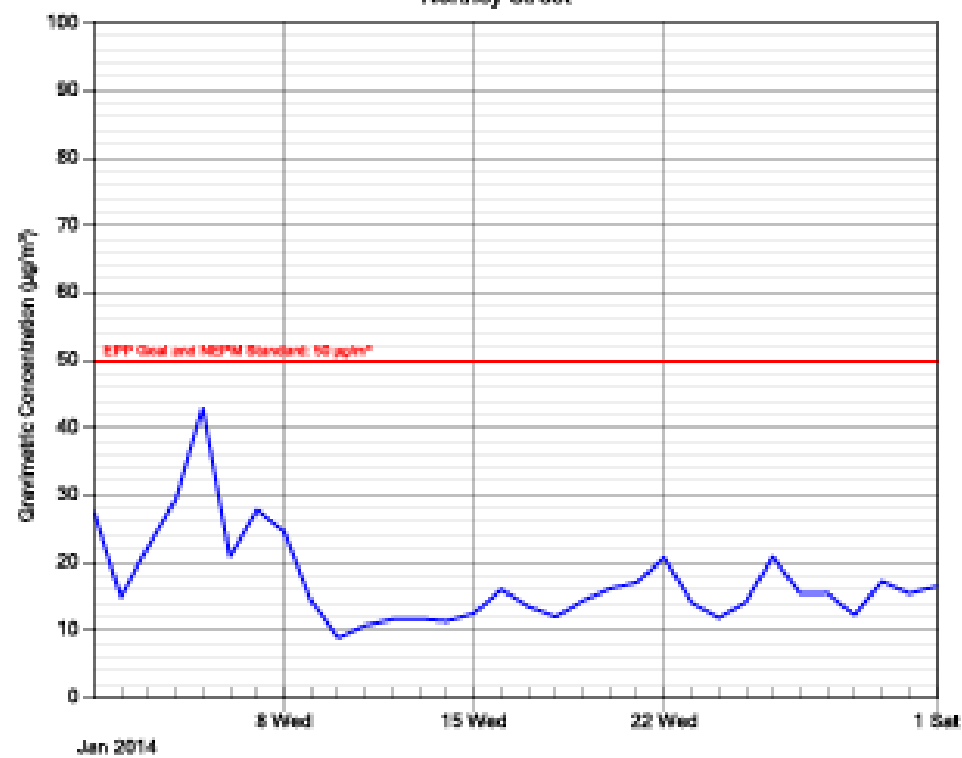
**CO, 8 hour rolling average**  
Northey Street



**PM<sub>2.5</sub> Daily average**  
Northey Street



**PM<sub>10</sub> Daily average**  
Northey Street

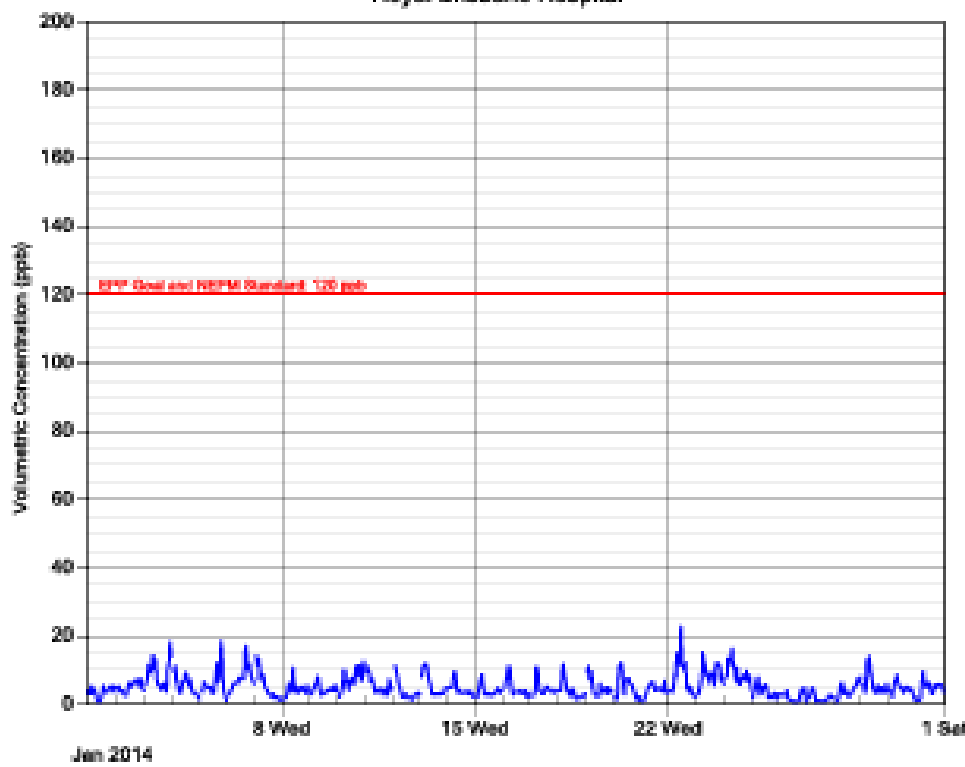


**Exceedances:** PM<sub>2.5</sub> exceedances observed on 5 January 2014, were a result of out of control bushfires burning on North Stradbroke Island with south-east and easterly winds pushing smoke/haze across Brisbane.

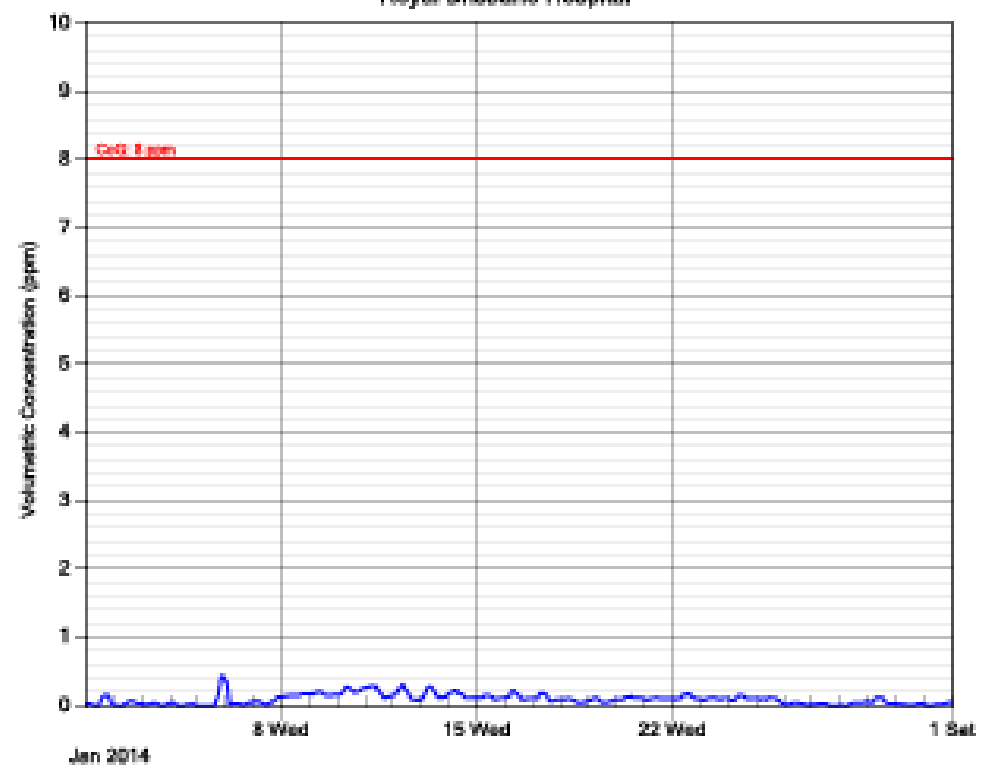
4. Royal Brisbane Hospital (Northern High Level) – Maximum Values for January 2014

Parameter	EPP Goal	Averaging Period	Maximum Value	Wind Direction	Date & Time
NO <sub>2</sub>	120 ppb	1 hour	23 ppb	98°	22/01/2014 11:00
CO	9 ppm	8 hours	0.44 ppm	114°	05/01/2014 21:00
PM <sub>2.5</sub>	25 µg/m <sup>3</sup>	24 hours	32.1 µg/m <sup>3</sup>	69°	05/01/2014
PM <sub>10</sub>	50 µg/m <sup>3</sup>	24 hours	44.3 µg/m <sup>3</sup>	69°	05/01/2014

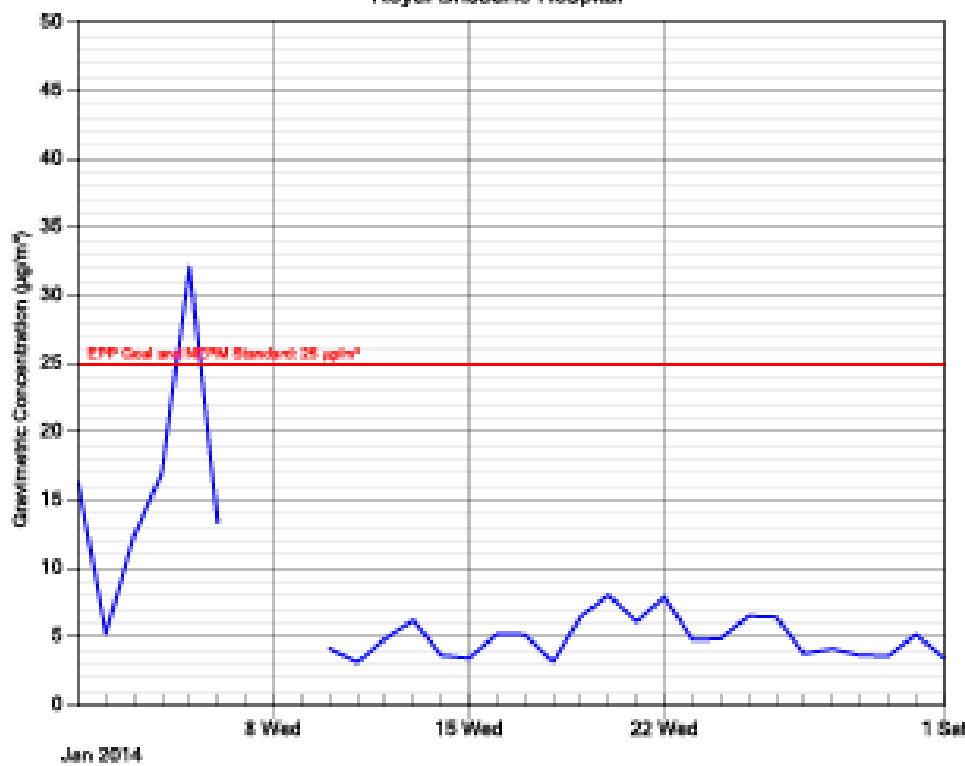
NO<sub>2</sub>, 1 hour average  
Royal Brisbane Hospital



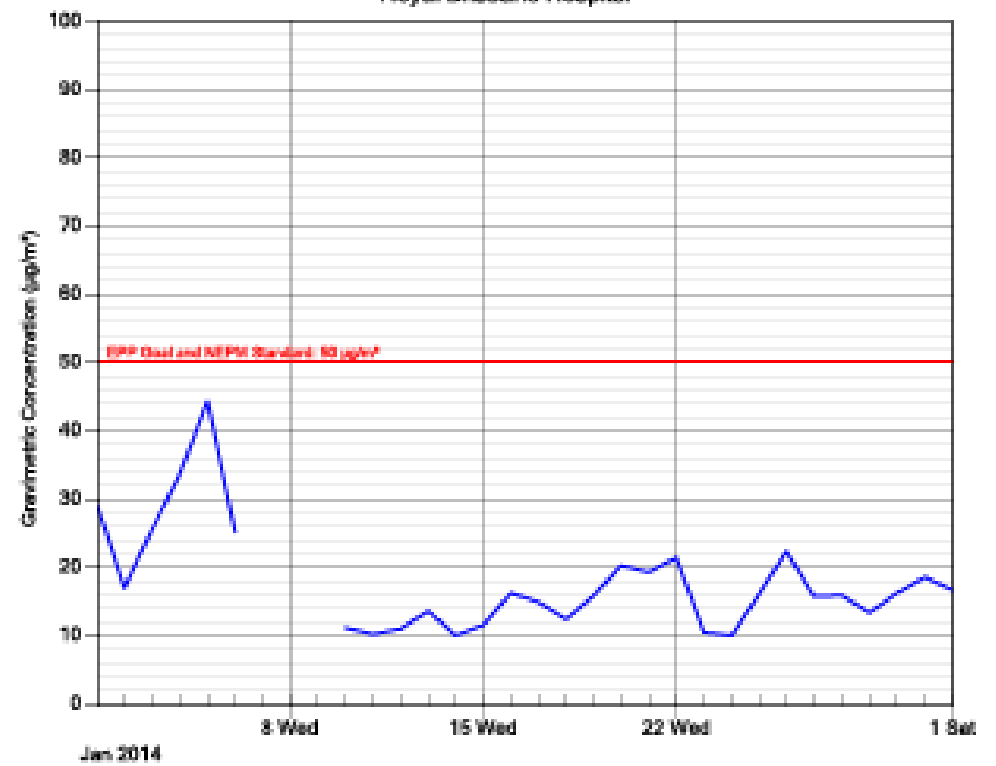
CO, 8 hour rolling average  
Royal Brisbane Hospital



PM<sub>2.5</sub> Daily average  
Royal Brisbane Hospital



PM<sub>10</sub> Daily average  
Royal Brisbane Hospital



**Exceedances:** PM<sub>2.5</sub> exceedances observed on 5 January 2014, were a result of out of control bushfires burning on North Stradbroke Island with south-east and easterly winds pushing smoke/haze across Brisbane.