

Selected Air Quality Data from around Australia

Compiled by Prof. Mark P. Taylor, Macquarie University, Sydney.

Sources: Queensland Department of Environment and Heritage Protection, National Environmental Protection (Air Quality) Measures annual reports, South Australia EPA.

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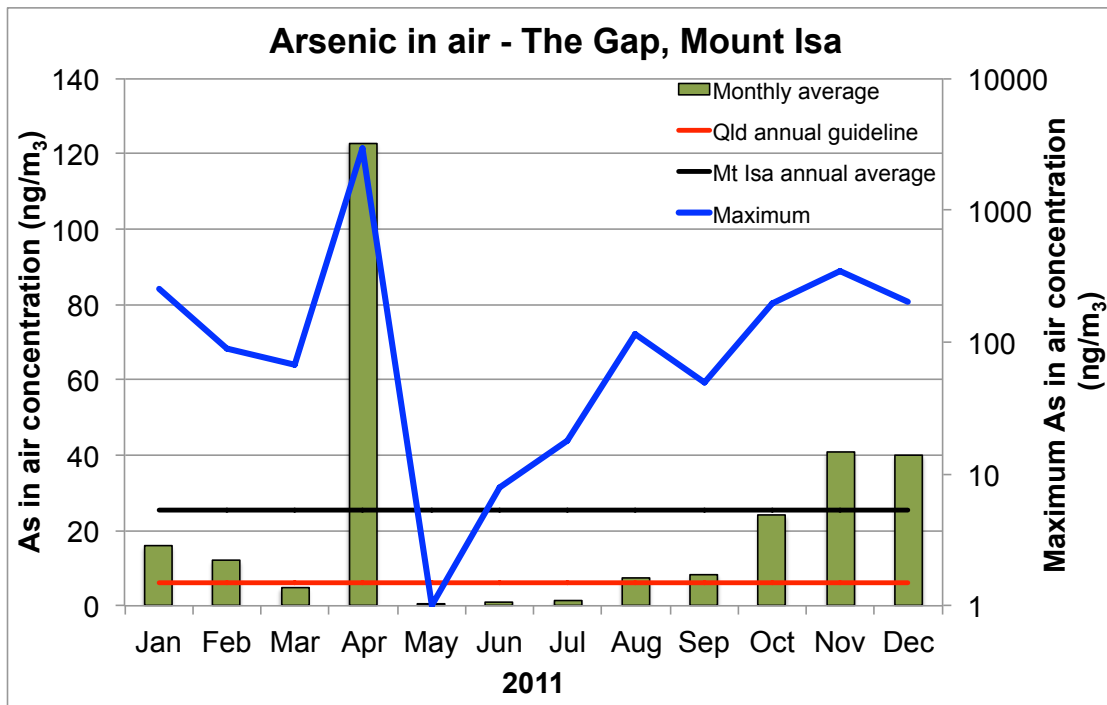


Figure 1: Average monthly and annual (black line) arsenic concentration data ($\mu\text{g}/\text{m}^3$) recorded at The Gap monitoring station, Mount Isa for 2011 (based upon non-validated data from the Queensland Government Department of Environment and Heritage Protection online monitoring station).

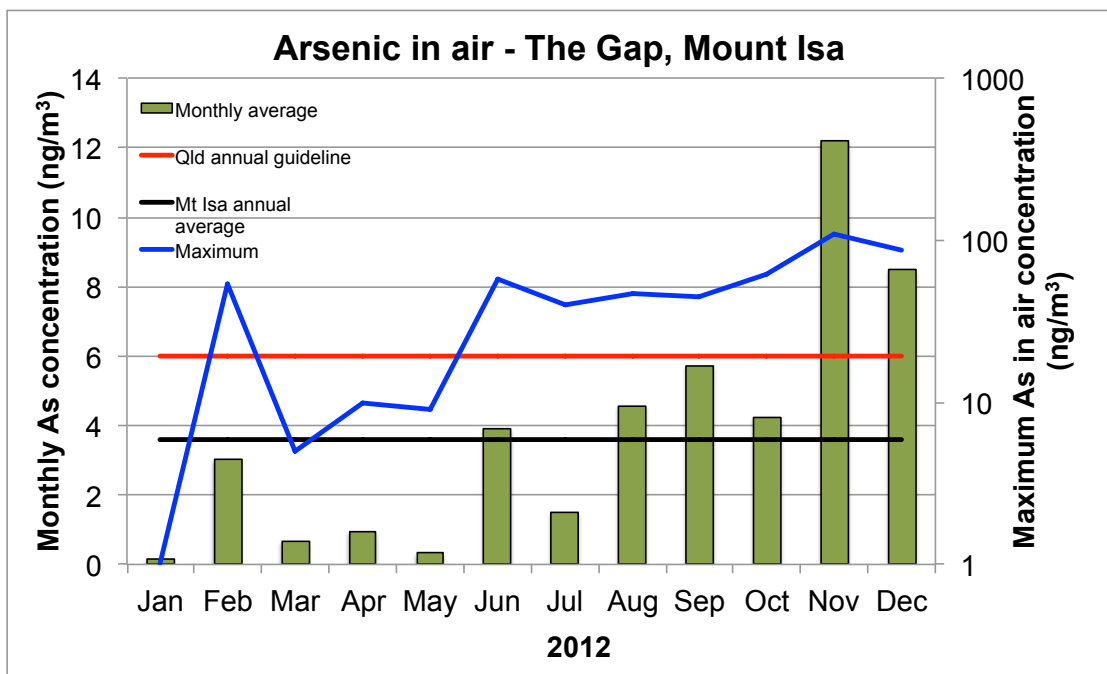


Figure 2: Average monthly and annual (black line) arsenic air concentration data ($\mu\text{g}/\text{m}^3$) recorded at The Gap monitoring station, Mount Isa for 2012 (based upon non-validated data from the Queensland Government Department of Environment and Heritage Protection online monitoring station).

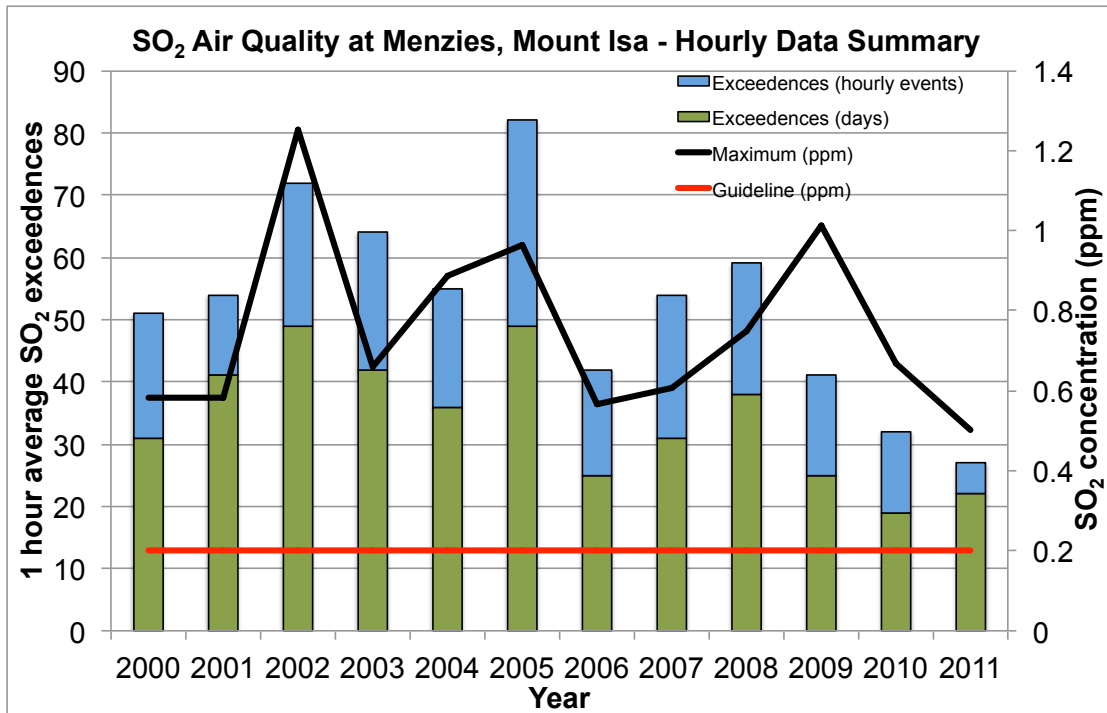


Figure 3: Sulfur dioxide air quality data (ppm) as reported for the National Environment Protection (Air Quality) Measures for the Menzies site in Mount Isa for the years 2000-2011.

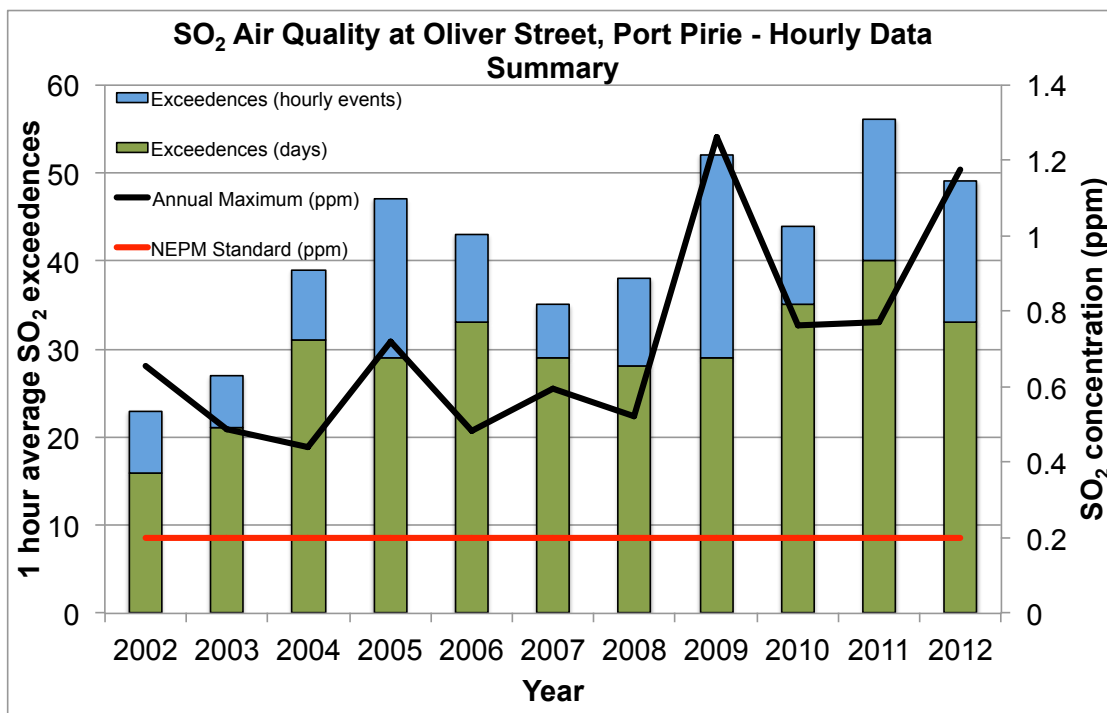


Figure 4. Sulfur dioxide air quality data (ppm) as reported for the National Environment Protection (Air Quality) Measures for the Oliver Street site in Port Pirie for the years 2002-2012.

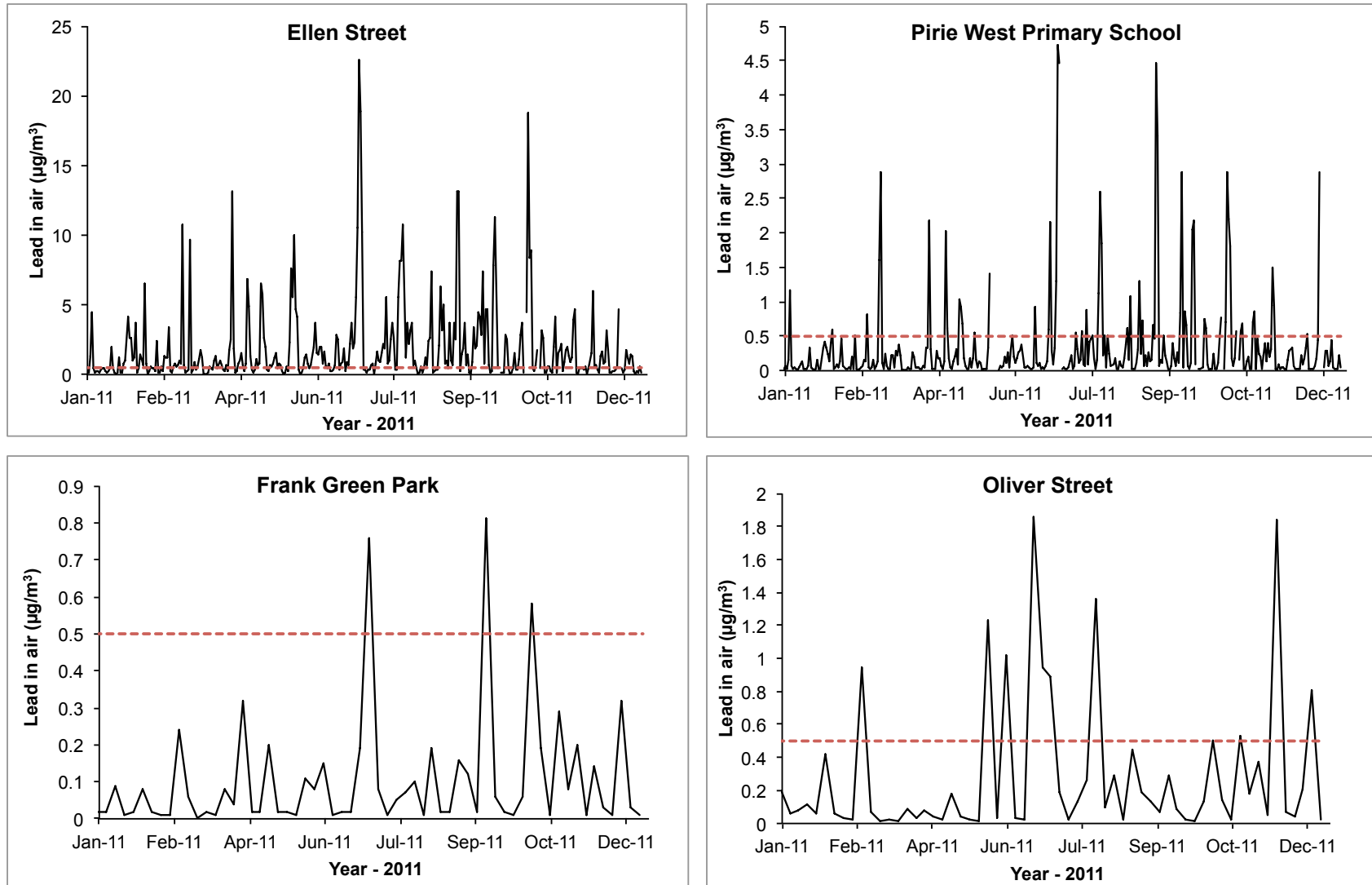


Figure 5. Lead-in-air measurements in 2011 for the Environmental Protection Authority South Australia’s four monitoring sites in the city of Port Pirie, South Australia. The dashed line represents the Australian (NEPM, 1998) lead-in-air standard of $0.5 \mu\text{g}/\text{m}^3$. Ellen Street and Pirie West Primary School are monitoring every day for 24 hours, whereas the Frank Green Park and Oliver Street sites are monitored every sixth day for 24 hours.