

| Licensee | Perilya Broken Hill Limited (PBHL) | | |
|----------------------------------|---------------------------------------|--|--|
| Address | Wentworth Rd, Broken Hill, NSW, 2880. | | |
| Reporting period | October 2014 | | |
| Date report published on website | | | |

Meteorological Summary

A summary of the average daily weather observations collected at the Patton Street, Broken Hill Weather Station is provided in Table 1. Total rainfall in October was 31.4 millimeters (mm).

Table 1. Summary of average temperature, total rainfall and average wind speed for October 2014.

| Location | Parameter | Units | No. times measured in the month | Min. Value | Mean Value | Median Value | Max. Value |
|--|-------------|-------|---------------------------------------|---------------|---------------|-----------------|---------------|
| Patton St, Broken Hill, NSW 2880 | Temperature | °C | Continuous | 4.6 | 22.77 | 23.08 | 38.3 |
| | Rainfall | mm | Continuous | 0.0 | 0.01 | 0.00 | 0.2 |
| | Wind speed | km/hr | Continuous | 7.0 | 28.90 | 26.00 | 83.0 |

Daily average wind speed data for October is presented graphically in Figure 1 and provides context to the trends observed in the high volume air sampler (HVAS) and the standard dust deposition gauges (SDDG). The prevailing wind direction for October was southerly.

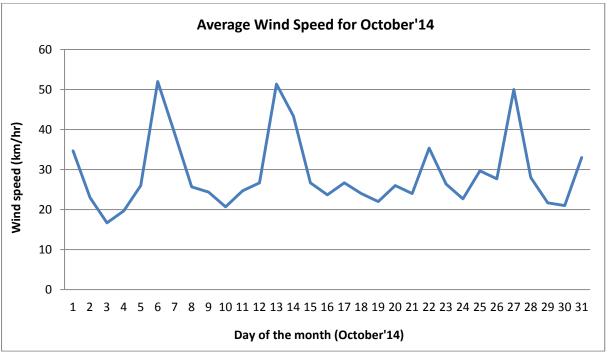
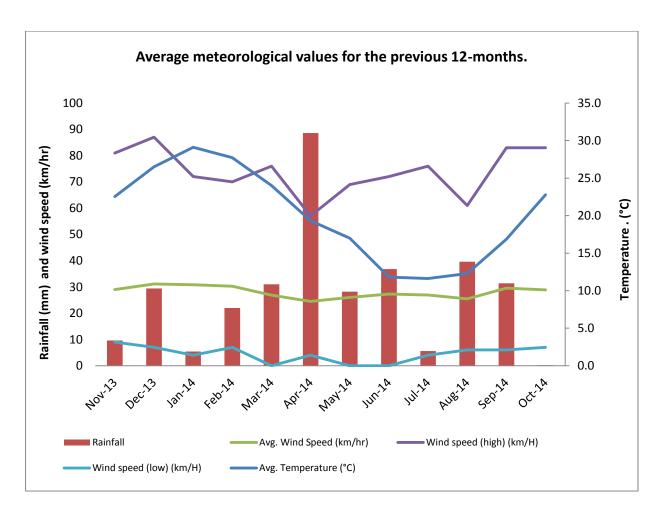


Figure 1. Average daily wind speed (km/hr) for October 2014

Annual weather observations (November 2013 - October 2014)

Average temperature, average wind speed, highest and lowest wind speed and total rainfall for the 12-month period up to and including October'14 is shown in Figure 2.



<u>Figure 2</u>. Average monthly temperature, wind speed and rainfall for the 12 months up to and including October 2014.