



<b>Licensee</b>	Perilya Broken Hill Limited (PBHL)
<b>Address</b>	Wentworth Rd, Broken Hill, NSW, 2880.
<b>Reporting period</b>	May 2014
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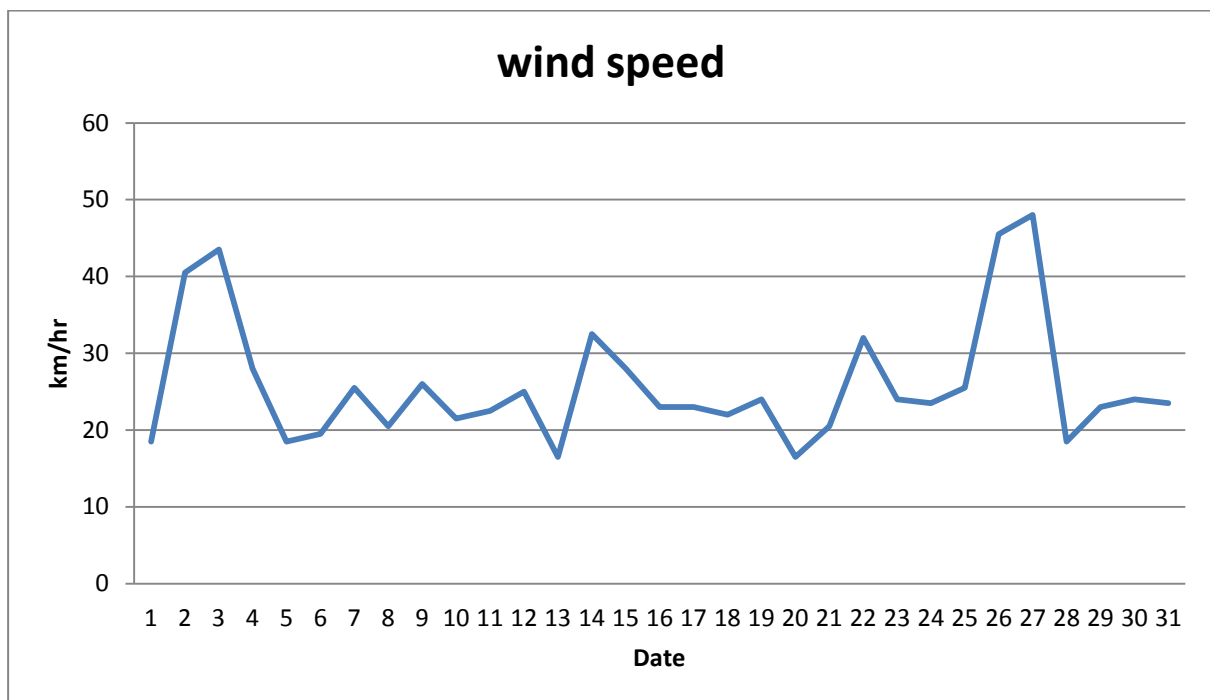
## Meteorological Summary

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 May was 28.2 millimeters (mm).

**Table 1. A summary of the average temperatures, total rainfall, average wind speed and wind direction for May.**

Location	Parameter	Units	No. times measured during the month	Min. Value	Mean Value	Median Value	Max. Value
Patton St, Broken Hill, NSW 2880	Temperature	°C	Continuous	1.6	11.8	16.6	19.8
	Rainfall	mm	Continuous	0	1.2	0	18.8
	Wind speed	km/hr	Continuous	Calm	20	24	72

Daily average wind speed data for May is presented in graphical form 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 May was south.



**Figure 1. Average wind speed (km/hr) on a daily basis for May.**

## Annual weather observations (May 2013 - June 2014)

Figure 2 shows, for the previous 12-month period, the average temperature, average wind speed, highest and lowest wind speed and total rainfall.

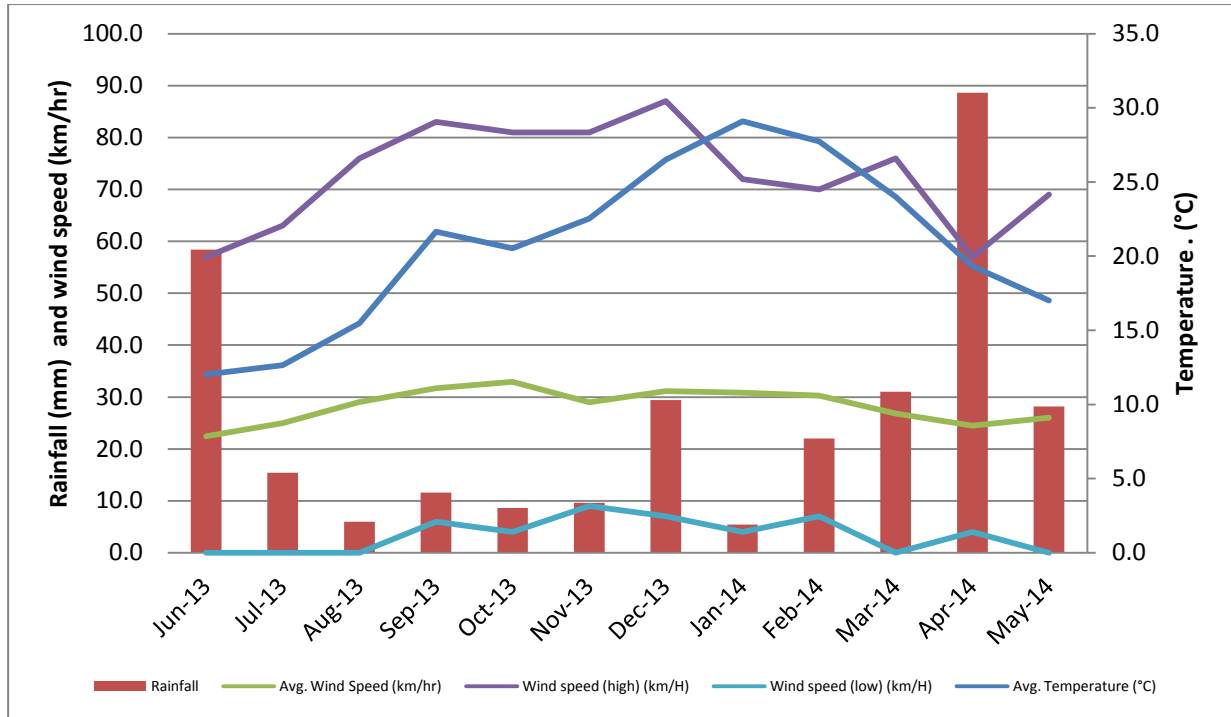


Figure 2. Average monthly temperature, wind speed and total rainfall for the previous 12 months.