



<b>Licensee</b>	Perilya Broken Hill Limited (PBHL)
<b>Address</b>	Wentworth Rd, Broken Hill, NSW, 2880.
<b>Reporting period</b>	August 2015
<b>Date report published on website</b>	

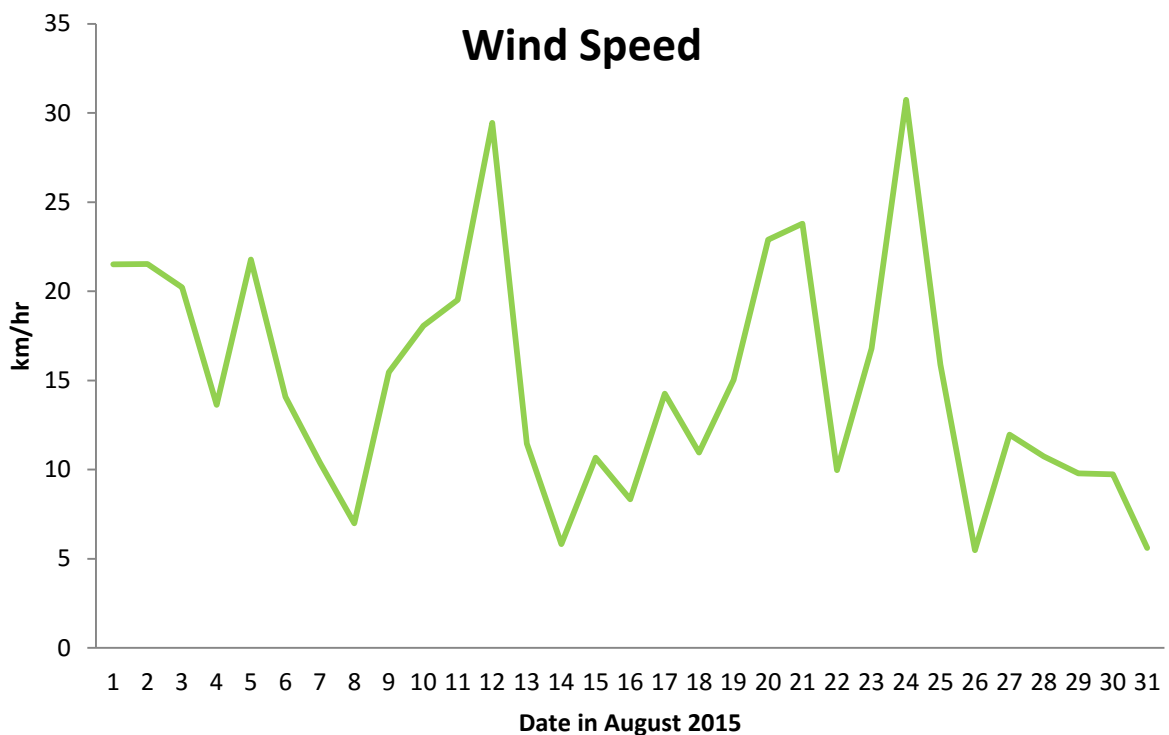
## Meteorological Summary

A summary of the average daily weather observations collected at Broken Hill is provided in Table 1. Total rainfall in August was 40.20 millimeters (mm).

**Table 1.** Summary of average temperatures, total rainfall, average wind speed and direction for August 2015.

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	1.9	11.2	10.9	25.4
	Rainfall	mm	Continuous	0.0	1.3	0.0	28.8
	Wind speed	km/hr	Continuous	0.0	14.9	13.0	67.0

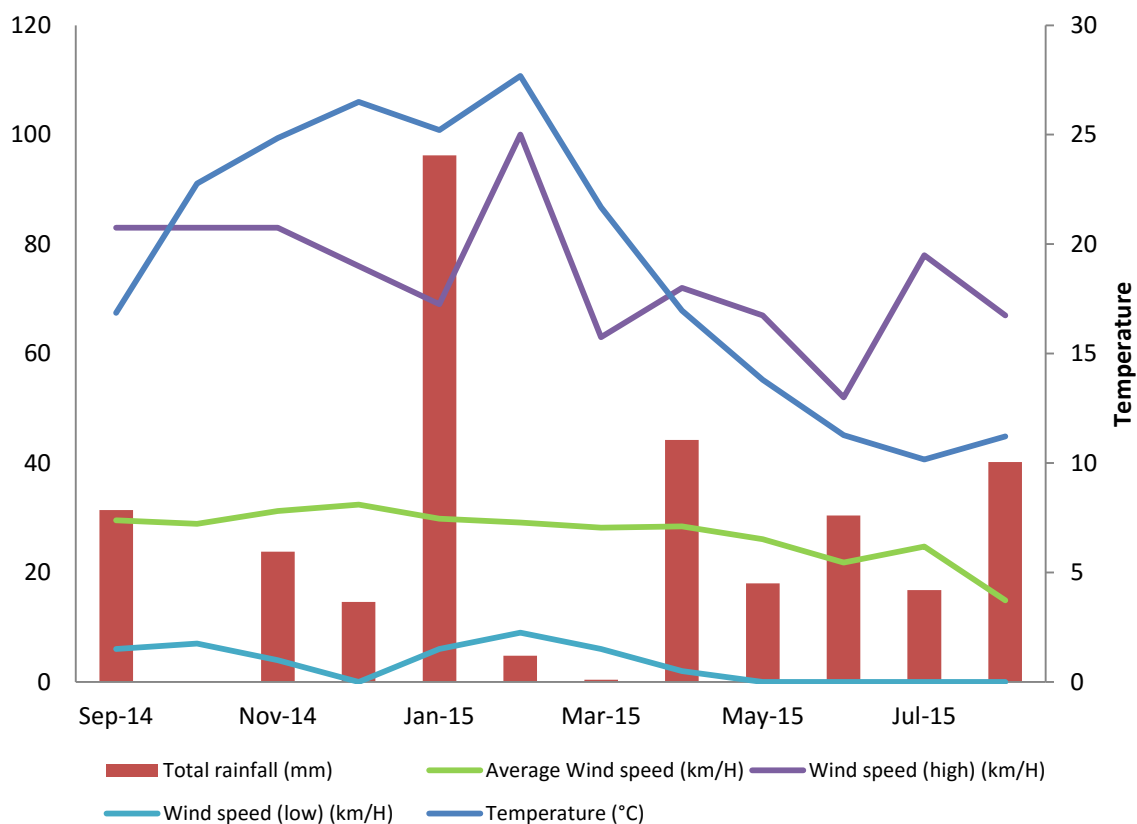
Daily average wind speed data for August 2015 is presented in graphical form in Figure 1 and provides context to the trends observed in the high volume air sampler (HVAS) and the standard dust deposition gauges (SDDG). The prevailing wind direction for August 2015 was south.



**Figure 1.** Average wind speed (km/hr) on a daily basis for August 2015.

## Annual weather observations (September – August 2015)

The average temperature, average wind speed, highest and lowest wind speed and total rainfall for the previous 12 month period is depicted in Figure 2.



**Figure 2.** Average monthly temperature, wind speed and total rainfall for the 12 months up to and including August 2015.