

Licensee	Perilya Broken Hill Limited (PBHL)
Address	Wentworth Rd, Broken Hill, NSW, 2880.
Reporting period	August 2017
Date report published on website	

Meteorological Summary

A summary of the average daily weather observations collected at Broken Hill is provided in Table 1. Total rainfall in August was 11.40 millimeters (Figure 1).

Table 1. Summary of average temperatures, total rainfall and average wind speed for August 2017.

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	1.60	12.42	12.30	30.30
	Rainfall	mm	Continuous	0.00	0.37	0.00	6.80
	Wind speed	km/hr	Continuous	0.00	18.61	18.00	68.00

Daily average temperature and wind speed data for August 2017 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 2017 was West.

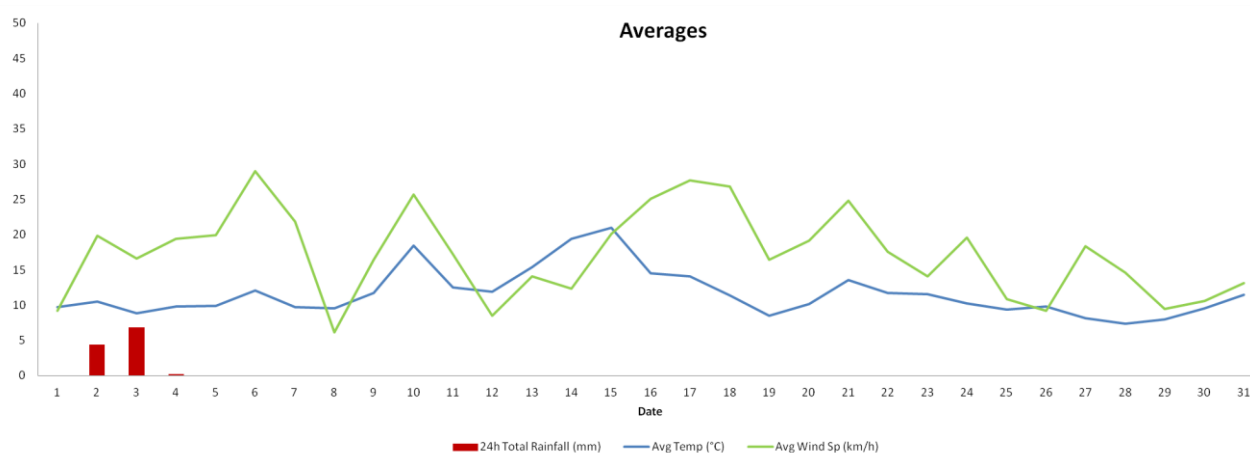


Figure 1. Average wind speed (km/hr) and daily rainfall (mm) for August 2017.

Annual weather observations (Sept 2016– Aug 2017)

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.

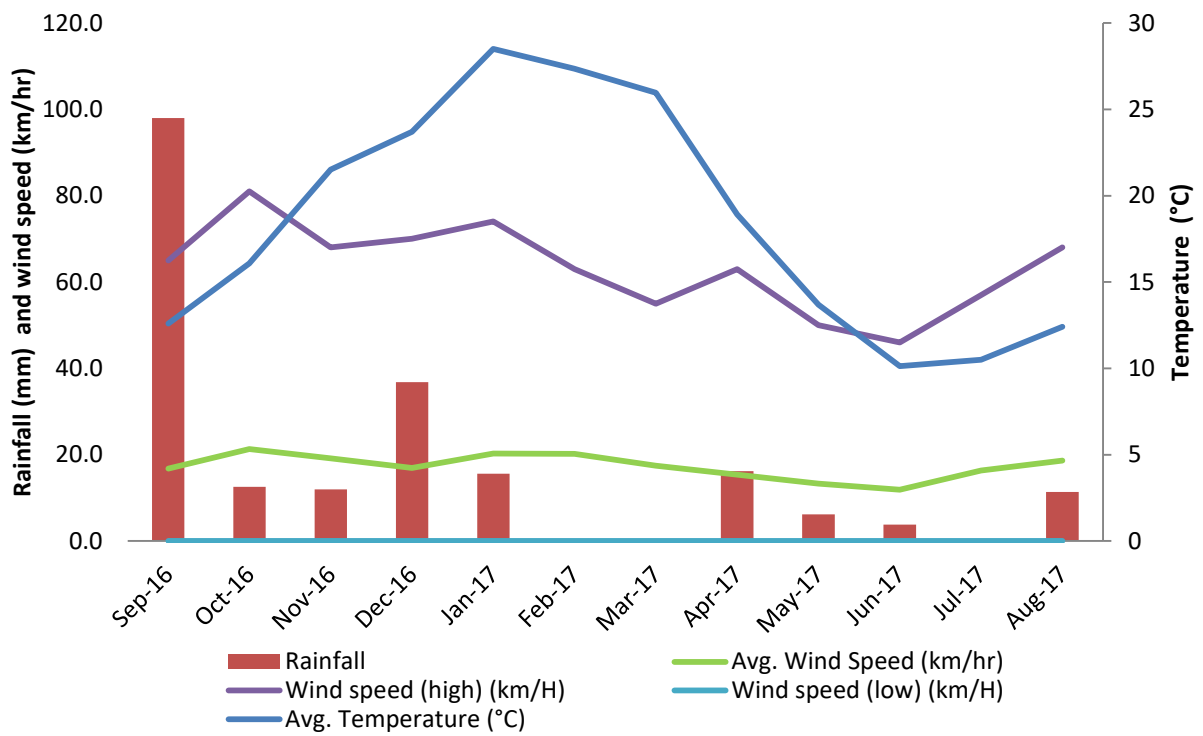


Figure 2. Average monthly temperature, wind speed and total rainfall for the 12 months up to and including August 2017.