



## Tarrawonga Site Monitoring

These monitors are used as operation management tools (no criteria apply)

 Air Quality (PM <sub>10</sub> )=	
Average reading for 24hr period 00:00 – 23:59 hrs on 06 July 2022	
<b>4.7 µg/m<sup>3</sup></b>	
Operational Response:	
<b>No Action Required – Continue Monitoring</b>	

1. PM<sub>10</sub>: particle matter 10 micron or less in size.  
 (C): recalculation of the 24hr average as some data unavailable due to rain, power or communications.

7


 Noise (LF) <sup>2</sup>		
Average reading for the period of 06 July 2022		
Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am
<b>37.2*dB(A)</b>	<b>18.9dB(A)</b>	<b>17.9dB(A)</b>
Operational Response:		
Actioned According to Management Plans - Wind Speeds up to 5.2m/s – Continue Monitoring		

2. LF is estimated equivalent mining noise (LF = low frequency for band 20-630 HZ); Monitoring results may include noise from other sources.

\*Elevated levels affected by non- related mining event.

N/A: Data Not available due to servicing, power outage or communication issue.

(C): recalculation of the average as some data unavailable due to rain, power or communications.

 Weather
Operational Response:
<b>No Action Required– Continue Monitoring</b>
Weather condition and forecast is available at: <a href="http://www.whitehavencoal.com.au/weather/">http://www.whitehavencoal.com.au/weather/</a>

For further information contact:

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