



## 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 08 October 2020
<b>28.6 µg/m<sup>3</sup></b>
Operational Response: No Action Required - Continue Monitoring

1. PM<sub>10</sub>: particle matter 10 micron or less in size.

 Noise (LF) <sup>2</sup>						
Average reading for the period of 08 October 2020						
<table border="0" style="width: 100%; text-align: center;"> <tr> <td>Day: 7am-6pm</td> <td>Evening 6pm-10pm</td> <td>Nights 10pm-7am</td> </tr> <tr> <td><b>47.0*</b> dB(A)</td> <td><b>32.0</b> dB(A)</td> <td><b>21.4</b> dB(A)</td> </tr> </table>	Day: 7am-6pm	Evening 6pm-10pm	Nights 10pm-7am	<b>47.0*</b> dB(A)	<b>32.0</b> dB(A)	<b>21.4</b> dB(A)
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<b>47.0*</b> dB(A)	<b>32.0</b> dB(A)	<b>21.4</b> dB(A)				
Operational Response: Actioned According to Management Plans - Wind Speeds up to 10.3m/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.

 Weather
Weather condition and forecast is available at: <a href="http://www.whitehavencoal.com.au/weather/">http://www.whitehavencoal.com.au/weather/</a>
Operational Response: Actioned According to Management Plans - Wind Speeds up to 10.3m/s – Continue Monitoring

For further information contact:

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