



## Tarrawonga Site Monitoring

Those 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 16 January 2020
<b>11.5 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

 Noise (LF) <sup>2</sup>		
Average reading for the period of 16 January 2020		
Day: 7am-6pm <b>56.4*</b> dB(A)	Evening 6pm-10pm <b>28.5</b> dB(A)	Nights 10pm-7am <b>24.0</b> dB(A)
Operational Response: Actioned according to Management Plan – High day time reading due to unfavourable weather conditions		

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: <b>No Action required –Continue Monitoring</b>

For further information contact:

02 6741 5009 or [TarrawongaEnvironment@whitehavencoal.com.au](mailto:TarrawongaEnvironment@whitehavencoal.com.au)