

## 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 21 May 2022                                                   |  |
| <b>7.5 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.  
(C): recalculation of the 24hr average as some data unavailable due to rain, power or communications.
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|  Noise (LF) <sup>2</sup> |                                    |                                   |
|------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------|
| Average reading for the period of 21 May 2022                                                              |                                    |                                   |
| Day: 7am-6pm<br><b>27.8dB(A)</b>                                                                           | Evening 6pm-10pm<br><b>21dB(A)</b> | Nights 10pm-7am<br><b>28dB(A)</b> |
| Operational Response:                                                                                      |                                    |                                   |
| No Action Required– 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:<br><a href="http://www.whitehavencoal.com.au/weather/">http://www.whitehavencoal.com.au/weather/</a> |

For further information contact:

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