

## 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 20 September 2020                                            |
| <b>9.2 µg/m<sup>3</sup></b>                                                                                       |
| Operational Response:<br><b>No Mining Operations – 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 20 September 2020                                                       |                   |                   |  |
| Day: 7am-6pm                                                                                              | Evening 6pm-10pm  | Nights 10pm-7am   |  |
| <b>42.1*</b> dB(A)                                                                                        | <b>28.6</b> dB(A) | <b>27.4</b> dB(A) |  |
| Operational Response:                                                                                     |                   |                   |  |
| No Mining Operations – 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:<br><a href="http://www.whitehavencoal.com.au/weather/">http://www.whitehavencoal.com.au/weather/</a> |
| Operational Response:<br><b>No Mining Operations – Continue Monitoring</b>                                                                           |

For further information contact:

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