

| <b>Boggabri Coal - Wilberoi East monitor</b> |  |  |  |
|--|--|--|--|
| <b>Date</b>                                  | <b>Estimated Mining<br/>Leq 15 min<br/>Day</b> | <b>Estimated Mining<br/>Leq 15 min<br/>Evening</b> | <b>Estimated Mining<br/>Leq 15 min<br/>Night</b> |
|  | <b>7:15- 18:00</b>                             | <b>18:15- 22:00</b>                                | <b>22:15- 7:00</b>                               |
| 1/02/2024                                    | 23.7   | 20.2   | 22.7   |
| 2/02/2024                                    | 26.0   | 22.9   | 24.9   |
| 3/02/2024                                    | 23.7   | 23.3   | 22.4   |
| 4/02/2024                                    | 25.2   | 22.6   | 23.8   |
| 5/02/2024                                    | 24.8   | 23.4   | 23.6   |
| 6/02/2024                                    | 26.2   | 25.2   | NR   |
| 7/02/2024                                    | NR   | NR   | NR   |
| 8/02/2024                                    | NR   | NR   | 32.2   |
| 9/02/2024                                    | 24.2   | 26.7   | 25.7   |
| 10/02/2024                                   | 25.8   | NR   | 30.9   |
| 11/02/2024                                   | 23.1   | 21.5   | 27.4   |
| 12/02/2024                                   | 23.1   | 32.8   | 26.3   |
| 13/02/2024                                   | 23.0   | 21.3   | 24.5   |
| 14/02/2024                                   | 22.3   | 23.6   | 24.7   |
| 15/02/2024                                   | 26.5   | 27.3   | 29.0   |
| 16/02/2024                                   | 24.4   | 31.5   | 29.0   |
| 17/02/2024                                   | 23.3   | 23.4   | 24.9   |
| 18/02/2024                                   | 26.6   | 26.6   | 26.3   |
| 19/02/2024                                   | 25.3   | 27.0   | 29.2   |
| 20/02/2024                                   | 23.5   | 26.6   | 31.7   |
| 21/02/2024                                   | 23.8   | 28.1   | 28.3   |
| 22/02/2024                                   | 23.7   | 26.0   | 25.1   |
| 23/02/2024                                   | 28.0   | 24.3   | 24.9   |
| 24/02/2024                                   | 24.8   | NR   | 37.3   |
| 25/02/2024                                   | 22.5   | 21.2   | 27.2   |
| 26/02/2024                                   | 25.5   | 22.1   | 31.4   |
| 27/02/2024                                   | 28.0   | 29.0   | 27.9   |
| 28/02/2024                                   | 26.1   | 23.2   | 25.9   |
| 29/02/2024                                   | 27.4   | 22.6   | 22.4   |

NR values occur when wind speed >3m/s.