

Monthly Monitoring Data

Environmental Protection Licence Number: 12693

Licensee: Newcastle Coal Infrastructure Group Pty Ltd, Locked Bag 6003, Hunter Region Mail Centre NSW 2310

Premises: Newcastle Coal Infrastructure Group, Cormorant Road, Kooragang NSW 2304

Date Published: 21st July 2015

Depositional Dust Monitoring

Sample Period: 1st June – 1st July 2015

Date Obtained: 17th July 2015

Units of Measure: grams per square metre per month (g/m²/month)

Frequency: Monthly

| | Monitoring Point 7 - DG3 (Kooragang Island) | Monitoring Point 8 - DG4 (Mayfield Sport Rec Club) | Monitoring Point 9 - DG5 (Mayfield West) | Monitoring Point 10 - DG6 (Sandgate) |
|-------------------|--|---|---|---|
| Depositional Dust | 8.3 | 0.9 | 0.9 | 0.8 |

High Volume Air Sampling

Units of measure: micrograms per cubic metre (µg/m³)

Frequency: Weekly

| | Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 17 th July 2015) | | Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 17 th July 2015) | |
|--------|---|------|---|------|
| | TSP | PM10 | TSP | PM10 |
| 4-Jun | 35 | 16 | 36 | 21 |
| 10-Jun | 19 | 8 | 19 | 11 |
| 16-Jun | 27 | 11 | 15 | 8 |
| 22-Jun | 28 | 14 | 27 | 16 |
| 28-Jun | 26 | 15 | ND* | 19 |

ND* = Instrument Fail

NB. Sample period is a 24 hour period on each of the above dates | TSP = Total Suspended Particulates | PM10 = Particulate Matter <10 microns