

# 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:** 19<sup>th</sup> May 2015

## Depositional Dust Monitoring

**Sample Period:** 2<sup>nd</sup> April – 2<sup>nd</sup> May 2015

**Date Obtained:** 13<sup>th</sup> May 2015

**Units of Measure:** grams per square metre per month (g/m<sup>2</sup>/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	1.5	0.6	1.7	4.2

## High Volume Air Sampling

**Units of measure:** micrograms per cubic metre (µg/m<sup>3</sup>)

**Frequency:** Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 16 <sup>th</sup> June 2015)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 13 <sup>th</sup> May 2015)	
	TSP	PM10	TSP	PM10
5-Apr	24	14	21	11
11-Apr	19	9	26	8
17-Apr	34	18	42	21
23-Apr	17	10	19	10
29-Apr	16	8	14	8

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