

# 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:** 22<sup>nd</sup> June 2015

## Depositional Dust Monitoring

**Sample Period:** 2<sup>nd</sup> May – 1st June 2015

**Date Obtained:** 16<sup>th</sup> June 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	2.6	1.0	0.9	0.9

## 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 16 <sup>th</sup> June 2015)	
	TSP	PM10	TSP	PM10
5-May	21	14	31	15
11-May	27	11	39	11
17-May	14	7	18	10
23-May	22	12	22	10
29-May	26	13	28	13

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