

# 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:** 24<sup>th</sup> March 2017

## Depositional Dust Monitoring

**Sample Period:** 2<sup>nd</sup> February 2017 – 2<sup>nd</sup> March 2017

**Date Obtained:** 22<sup>nd</sup> March 2017

**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	0.9	1.5	1.1	2.0

## 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 22 <sup>nd</sup> March 2017)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 22 <sup>nd</sup> March 2017)	
	TSP	PM10	TSP	PM10
5-Feb	52	26	73	37
11-Feb	61	35	70	37
17-Feb	57	30	71	36
23-Feb	55	25	53	23

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