

# 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> November 2015

## Depositional Dust Monitoring

**Sample Period:** 1<sup>st</sup> October - 1<sup>st</sup> November 2015

**Date Obtained:** 18<sup>th</sup> November 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	8.1	1.3	2.7	2.4

## 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 18 <sup>th</sup> November 2015)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 18 <sup>th</sup> November 2015)	
	TSP	PM10	TSP	PM10
2-Oct	43	20	43	23
8-Oct	52	23	58	29
14-Oct	42	21	45	23
20-Oct	57	29	74	38
26-Oct	44	18	49	19

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