

# 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

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## Depositional Dust Monitoring

**Sample Period:** 1<sup>st</sup> September– 1<sup>st</sup> October 2015

**Date Obtained:** 22<sup>nd</sup> October 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	3.7	0.6	1.5	1.2

## 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 22 <sup>nd</sup> October 2015)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 22 <sup>nd</sup> October 2015)	
	TSP	PM10	TSP	PM10
2-Sep	35	16	63	23
8-Sep	17	7	17	6
14-Sep	42	18	47	22
20-Sep	18	8	35	16
26-Sep	15	15	17	7

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