

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: 20th April 2015

Depositional Dust Monitoring

Sample Period: 2nd March – 2nd April 2015

Date Obtained: 14th April 2015

Units of Measure: grams per square metre per month (g/m2/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	2.3	1.0	1.0	2.9

High Volume Air Sampling

Units of measure: micrograms per cubic metre (µg/m3)

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 16 th June 2015)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 14 th April 2015)	
	TSP	PM10	TSP	PM10
6-Mar	67	34	91	37
12-Mar	46	25	48	29
18-Mar	55	27	83	35
24-Mar	ND*	ND*	37	17
30-Mar	19	12	32	17

ND* Results not taken due to instrument fail

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