

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: 11th April 2014

Depositional Dust Monitoring

Sample Period: 3rd March – 1st April 2014

Date Obtained: 8th April 2014

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	1.4	6.4*	1.3	0.9

* Results due to adjacent construction works not related to NCIG

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 5 th June 2014)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 8 th April 2014)	
	TSP	PM10	TSP	PM10
5-Mar	39	19	94	20
11-Mar	46	16	370*	77*
17-Mar	49	20	105*	26
23-Mar	42	22	68	27
29-Mar	26	15	31	15

* Results due to adjacent construction works not related to NCIG

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