

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: 10th February 2014

Depositional Dust Monitoring

Sample Period: 2nd January 2014 – 2nd February 2014

Date Obtained: 7th February 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	2.2	8.1*	1.9	1.4

* 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 14 th March 2014)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 7 th February 2014)	
	TSP	PM10	TSP	PM10
4-Jan	45	29	66	34
10-Jan	45	21	405*	82*
16-Jan	47	27	270*	66*
22-Jan	38	16	170*	33
28-Jan	75*	22	270*	97*

* 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