

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: 18th June 2014

Depositional Dust Monitoring

Sample Period: 2nd August – 2nd September 2014

Date Obtained: 23rd September 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	102.5*	0.5	0.8	1.3

* Results due to bird dropping contamination

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 9 th October 2014)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 9 th September 2014)	
	TSP	PM10	TSP	PM10
2-Aug	31	10	24	9
8-Aug	37	20	36	21
14-Aug	26	14	25	14
20-Aug	24	12	21	9
26-Aug	25	12	24	10

* 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