

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: 9th October 2013

Depositional Dust Monitoring

Sample Period: 3rd September – 2nd October 2013

Date Obtained: 4th October 2013

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	4.2	1.4	2.1	2.2

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (obtained 28 th October 2013)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 4 th October 2013)	
	TSP	PM10	TSP	PM10
31-Aug	37	22	37	21
6-Sep	84	32	67	38
12-Sep	52	25	64	29
18-Sep	37	17	35	15
24-Sep	73	39	89	47
30-Sep	69	33	66	36

* Instrument fault TSP - circuit breaker trip

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