

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: 2015

Depositional Dust Monitoring

Sample Period: 2nd January – 2nd February 2015

Date Obtained: 13th February 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	2.2*	0.7	1.3	1.7

*Results due to contamination from insect and bird droppings

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 6 th March 2015)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 13 th February 2015)	
	TSP	PM10	TSP	PM10
5-Jan	36	20	40	24
11-Jan	19	9	12	7
17-Jan	42	21	47	22
23-Jan	40	21	67	36
29-Jan	31	16	27	12

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