

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: 23rd February 2017

Depositional Dust Monitoring

Sample Period: 2nd January 2017 - 2nd February 2017

Date Obtained: 20th February 2017

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	1.9	1.1	0.7	1.5

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 20 th February 2017)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 20 th February 2017)	
	TSP	PM10	TSP	PM10
6-Jan	32	14	32	18
12-Jan	62	25	51	30
18-Jan	98*	36	115*	40
24-Jan	68	30	90	34
30-Jan	55	23	69	32

* Elevated results due to strong westerly winds

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