

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: 24 May 2012

Depositional Dust Monitoring

Sample Period: 6 March 2012 – 5 April 2012

Date Obtained: 18 April 2012

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	6.1	2.0	1.2	2.7

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 5 April 2012)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 30 April 2012)	
	TSP	PM10	TSP	PM10
3-Mar	46	22	35	30
9-Mar	32	14	29	13
15-Mar	33	14	52	20
21-Mar	29	11	47	20
27-Mar	33	16	52	23

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