

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: 18 September 2012

Depositional Dust Monitoring

Sample Period: 2 August 2012 – 3 September 2012

Date Obtained: 13 September 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	2.9	1.2	1.7	2.9

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 16 September 2012)		Monitoring Point 15 - HVAS 2 (Mayfield Sport Rec Club) (Obtained 21 September 2012)	
	TSP	PM10	TSP	PM10
1-Aug	*	*	#	#
6-Aug	42	20	31	15
12-Aug	30	15	29	15
18-Aug	52	3	48	17
24-Aug	39	13	31	12
30-Aug	67	30	65	31

*Did not run, error # Data taken 30/7/12 **NB.** Sample period is a 24 hour period on each of the above dates | TSP = Total Suspended Particulates | PM10 = Particulate Matter <10 microns