

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: 1st December 2017

Depositional Dust Monitoring

Sample Period: 3rd October 2017 – 31st October 2017

Date Obtained: 30th November 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	2.2	1.6	1.4	3.0

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River) (Obtained 30 th November 2017)		Monitoring Point 15 - HVAS 2 (Crebert Street) (Obtained 30 th November 2017)	
	TSP	PM10	TSP	PM10
3-Oct	ND	ND	48	22
9-Oct	ND	ND	70	25
15-Oct	44	13	39	18
21-Oct	35	ND	49	28
31-Oct	32	11	41	21

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

ND – no data due to programming or instrumentation error