



Environmental Protection Licence Number: 12693

link to EPL12693 on EPA Public Register: Click Here

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 Data Obtained: 1-Jun-23 Date Published: 2-Jun-23

Note: On the 25th of August 2017 an amendment was made to the NCIG Environmental Protection Licence (EPL12693) which removed the requirement for ambient air quality monitoring at Points 7-10 and 14-15. However, NCIG will continue to publish ambient air quality data for these locations previously listed in EPL12693 for the interest of the public.

Depositional Dust Monitoring

Sample Period: 02-Mar-23 to 03-Apr-23

Units of Measure: Insoluble Solids (grams per square metre per month (g/m²/month))

Frequency: Monthly

	Monitoring Point 7 - DG3	Monitoring Point 8 - DG4	Monitoring Point 9 - DG5	Monitoring Point 10 - DG6	
	(Kooragang Island)	(Mayfield Sport Rec Club)	(Mayfield West)	(Sandgate)	
Depositional Dust	0.4	1.3	0.7	1.2	

High Volume Air Sampling

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

Frequency: Weekly

	Monitoring Point 14 - HVAS 1 (Steel River, Mayfield West)			Monitoring Point 15 - HVAS 2 (Crebert Street, Mayfield)			
	TSP	PM10		TSP		PM10	
06-Mar-23	59.1	06-Mar-23	23.1	06-Mar-23	62	06-Mar-23	27
12-Mar-23	18.3	12-Mar-23	43.2	12-Mar-23	37	12-Mar-23	20
18-Mar-23	48.2	18-Mar-23	24.4	18-Mar-23	58	18-Mar-23	31
24-Mar-23	28.1	24-Mar-23	14.5	24-Mar-23	24	24-Mar-23	11
30-Mar-23	24.3	30-Mar-23	11.3	30-Mar-23	15	30-Mar-23	7

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

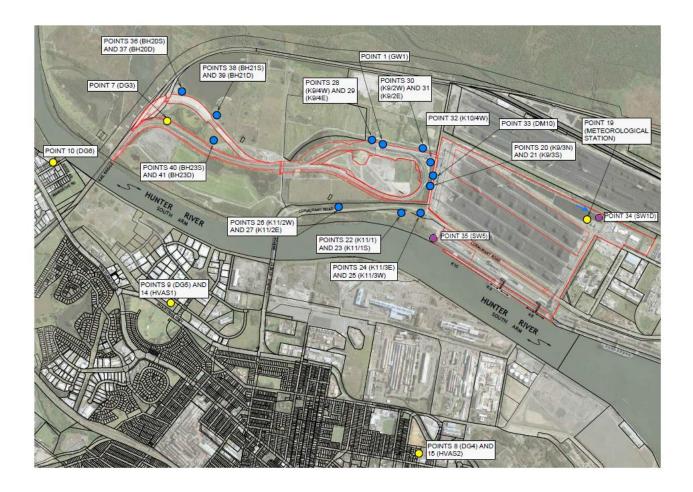


Figure 1: Groundwater, Surface Water and Additional Ambient Air Quality Monitoring Locations.