

Monthly Monitoring Data

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 Published: 05 June 2020

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: 6 April 2020 – 4 May 2020

Date Obtained: 20 May 2020

Units of Measure: Grams per square metre per month (g/m²/month)

Frequency: Monthly

	DG 2 (Stockton)	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	1.2	1.2	0.9	0.7	1.9

High Volume Air Sampling

Date Obtained: 20 May 2020

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	
02-Apr-20	28	02-Apr-20	15	02-Apr-20	23	02-Apr-20	12
08-Apr-20	18	08-Apr-20	7	08-Apr-20	16	08-Apr-20	7
14-Apr-20	43	14-Apr-20	22	14-Apr-20	45	14-Apr-20	26
20-Apr-20	48	20-Apr-20	19	20-Apr-20	45	20-Apr-20	20
26-Apr-20	65	26-Apr-20	27	26-Apr-20	69	26-Apr-20	31

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

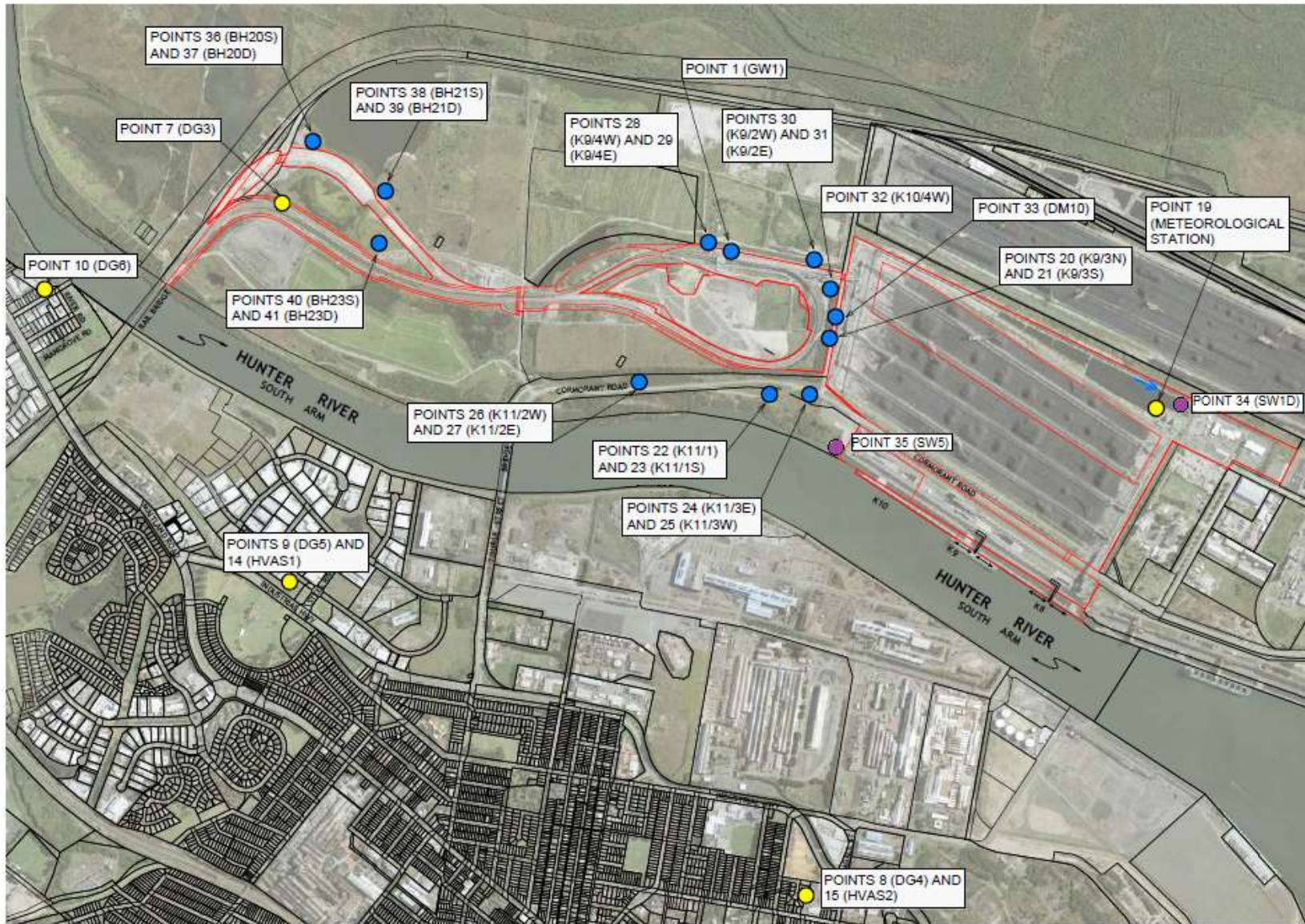


Figure 1: Groundwater, Surface Water and Additional Ambient Air Quality Monitoring Locations.