

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 Data Obtained: 18 Feb 2026

Date Published: 20 Apr 2026

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: 2 Jan 2026 – 2 Feb 2026

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

Frequency: Monthly

	DG3 (Kooragang Island)	DG4 (Mayfield Sport Rec Club)	DG5 (Mayfield West)	DG6 (Sandgate)
Depositional Dust	0.7	1.0	1.3	1.4

High Volume Air Sampling

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

Frequency: Weekly

	HVAS 1 (Steel River, Mayfield West)			HVAS 2 (Crebert Street, Mayfield)			
	TSP	PM10			TSP		PM10
02-Jan-26	57.3	02-Jan-26	26.2	01-Jan-26	28	01-Jan-26	15
8-Jan-26	37.5	8-Jan-26	20.5	7-Jan-26	21	7-Jan-26	17
14-Jan-26	62.7	14-Jan-26	31.5	13-Jan-26	31	13-Jan-26	14
20-Jan-26	42.6	20-Jan-26	13.6	19-Jan-26	38	21-Jan-26	13
26-Jan-26	45.4	26-Jan-26	24.4	25-Jan-26	38	25-Jan-26	27
				31-Jan-26	110	31-Jan-26	82

* no result due to instrument failure

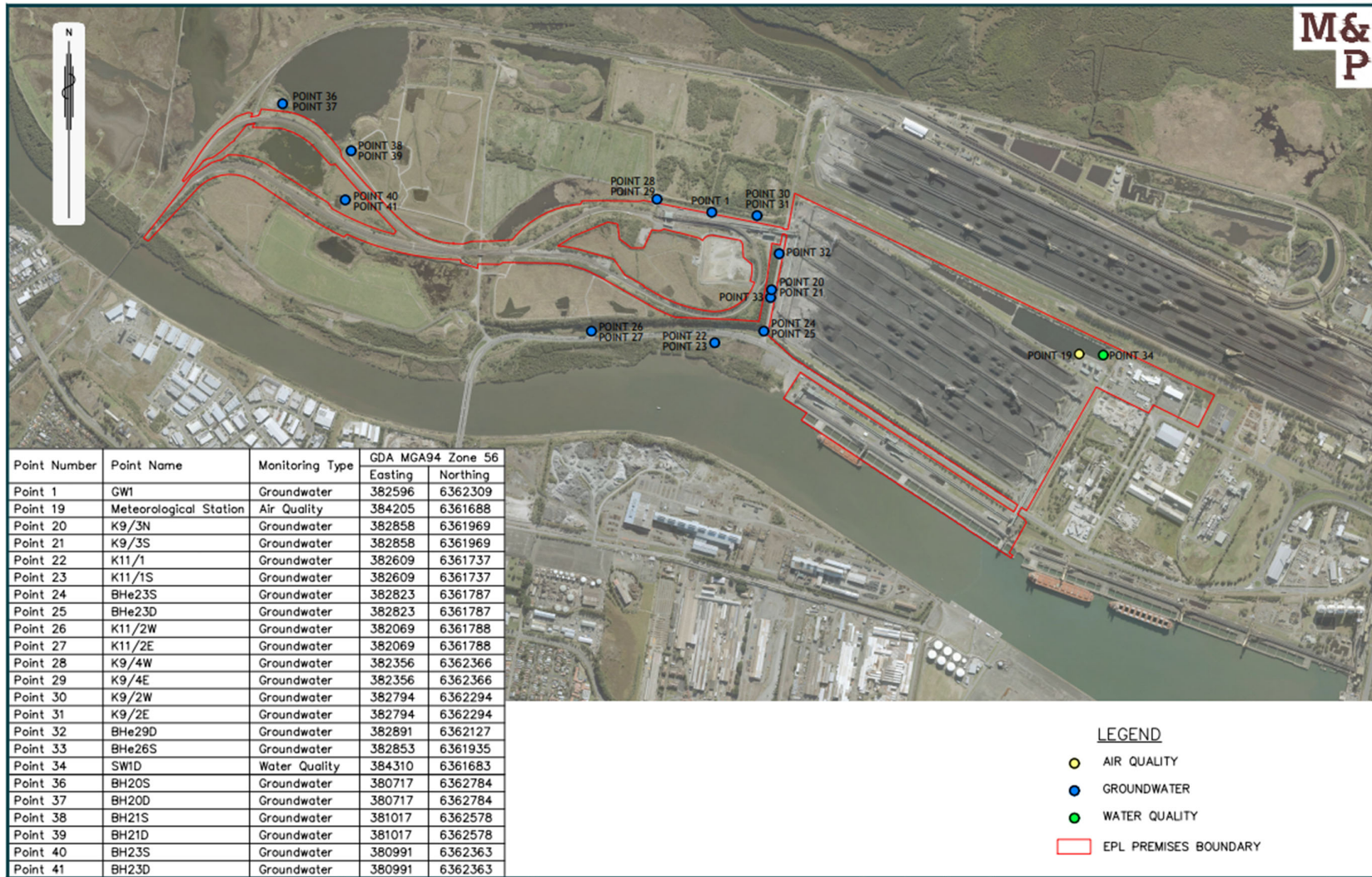


Figure 1: Groundwater, Surface Water and Additional Ambient Air Quality Monitoring Locations.