

Licence 6125  
 Link to Licence <http://www.environment.nsw.gov.au/prpoeoapp/>  
 Name Infrabuild NSW PTY LTD  
 Address 22 Kellogg Road, Rooty Hill  
 Location of Monitoring Point/Area Point 4 - 8  
 Monitoring Completed Groundwater quality monitoring  
 Date Sampled: 2-May-24  
 Sample Received 2-May-24  
 Data Obtained 5-Jun-24

Pollutant		Units of Measure	Monitoring frequency	Point 4	Point 5	Point 6	Point 7	Point 8
			required by Licence					
Aluminium	total	milligrams per litre	Yearly	<0.05	<0.05	<0.05	<0.05	<0.05
Arsenic	dissolved	milligrams per litre	Yearly	<0.001	<0.001	0.001	<0.001	<0.001
Cadmium	dissolved	milligrams per litre	Yearly	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
Chromium	dissolved	milligrams per litre	Yearly	<0.001	<0.001	<0.001	<0.001	<0.001
Cobalt	dissolved	milligrams per litre	Yearly	0.001	<0.001	0.003	0.002	<0.001
Copper	dissolved	milligrams per litre	Yearly	<0.001	<0.001	0.003	<0.001	<0.001
Electrical Conductivity		microsiemens per centimetre	Yearly	28000	16000	7000	21000	15000
Iron	total	milligrams per litre	Yearly	0.08	<0.05	0.57	<0.05	0.56
Lead	dissolved	milligrams per litre	Yearly	<0.001	<0.001	<0.001	<0.001	<0.001
Manganese	dissolved	milligrams per litre	Yearly	1.2	0.11	0.86	1.1	0.23
Mercury	total	milligrams per litre	Yearly	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001
Nickel	dissolved	milligrams per litre	Yearly	<0.001	<0.001	0.002	<0.001	<0.001
pH	field	-	Yearly	6.64	6.56	6.67	6.77	6.89
Zinc	dissolved	milligrams per litre	Yearly	0.009	0.011	0.041	0.008	0.012