

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:	27-Apr-23
Sample Received	1-May-23
Data Obtained	9-Jun-23

Pollutant		Units of Measure	Monitoring frequency required by Licence	Point 4	Point 5	Point 6	Point 7	Point 8
Aluminium	total	miligrams per litre	Yearly	0.06	0.06	0.09	0.95	0.1
Arsenic	dissolved	miligrams per litre	Yearly	<0.001	<0.001	<0.001	<0.001	0.001
Cadmium	dissolved	miligrams per litre	Yearly	<0.0002	<0.0002	<0.0002	<0.0002	<0.0002
Chromium	dissolved	miligrams per litre	Yearly	<0.001	<0.001	<0.001	<0.001	<0.001
Cobalt	dissolved	miligrams per litre	Yearly	0.001	<0.001	0.003	0.002	0.002
Copper	dissolved	miligrams per litre	Yearly	<0.001	<0.001	0.001	<0.001	<0.001
Electrical Conductivity		microsiemens per centimetre	Yearly	21000	13000	5900	17000	9900
Iron	total	miligrams per litre	Yearly	0.1	0.17	0.53	1.9	0.55
Lead	dissolved	miligrams per litre	Yearly	<0.001	<0.001	<0.001	<0.001	<0.001
Manganese	dissolved	miligrams per litre	Yearly	1.3	0.15	0.98	1.2	0.52
Mercury	total	miligrams per litre	Yearly	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001
Nickel	dissolved	miligrams per litre	Yearly	<0.001	0.001	0.002	<0.001	0.002
pH	field	-	Yearly	6.48	6.36	6.49	6.56	6.7
Zinc	dissolved	miligrams per litre	Yearly	0.006	0.006	0.021	0.008	0.006