Licence 11149

Link to Licence <a href="http://app.epa.nsw.gov.au/prpoeoapp/">http://app.epa.nsw.gov.au/prpoeoapp/</a>

Name InfraBuild -Wire

Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring

Point/Area Point 1

Monthly Summary for: Feb-23

Sample Received Composite samples received 3 rd of February . Daily and continuous measurements performed through February 2023

Data Obtained 02/03/2023

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured during month		Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	1	N/A	1	10	N	
Total Copper	micrograms/L	Monthly	1	N/A	3	N/A	N	
Total Iron	mg/L	Monthly	1	N/A	<0.1	2	N	
Total Lead	micrograms/L	Monthly	1	N/A	<1	30	N	
Total Manganese	mg/L	Monthly	1	N/A	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly	1	N/A	3	20	N	
Total Zinc	mg/L	Monthly	1	N/A	<0.1	1	N	
ρΗ	pH	Continuous	Continuous	7.7	8.23	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	21	34.6	42	N	
Volume	kL/day	Daily	Daily	47	386	600	N	



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Address Location of Monitoring

Point/Area

Point 39

Monthly Summary for: Feb-23

Sample Received Sample received 2 nd of February. Oil and Grease 3 rd of February .

Industrial Drive, Mayfield, NSW, 2304

Other daily and continuous measurements performed through February 2023.

**Data Obtained** 02/03/2023

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured during month		Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	1	N/A	<1	N/A	N	
Phosphorus	mg/L	Monthly	1	N/A	0.88	6	N	
Total Copper	micrograms/L	Monthly	1	N/A	2	N/A	N	
Total Iron	mg/L	Monthly	1	N/A	<0.1	5	N	
Total Lead	micrograms/L	Monthly	1	N/A	<1	N/A	N	
Total Manganese	mg/L	Monthly	1	N/A	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly	1	N/A	<1	50	N	
Total Zinc	mg/L	Monthly	1	N/A	0.1	2.5	N	
Oil and Grease	mg/L	Monthly	1	N/A	<5	20	N	
рН	pН	Continuous	Continuous	7.6	8	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	23	37.6	38	N	
Volume	kL/day	Daily	Daily	0	297*	200	N	

One wet weather discharge on the 22nd of February under clause L3.3 of the Licence

