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: Jun-21

Sample Received 9 x Composite samples received during June . Daily and continuous measurements performed through June 2021

Data Obtained 07/07/2021

		Monitoring frequency required by	No of times measured					
Pollutant	Units of Measure	Licence	during month	Min value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	9	0.59	2.25	30	N	
Total Copper	micrograms/L	Monthly	9	2	7	N/A	N	
								One sample
Total Iron	mg/L	Monthly	9	0.4	3.8	2	Υ	notified.
Total Lead	micrograms/L	Monthly	9	2	25	50	N	
Total Manganese	mg/L	Monthly	9	<0.1	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly	9	2	14	20	N	
Total Zinc	mg/L	Monthly	9	<0.1	0.2	2	N	
рН	рH	Continuous	Continuous	7.5	8.2	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	32	42	N	
Volume	kL/day	Daily	Daily	72	408	700	N	



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Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring

Point/Area Point 39

Monthly Summary for: Jun-21

Sample Received Monthly sample received 8/6/21. Oil and Grease 1/6/2021.

Other daily and continuous measurements performed through June 2021.

Data Obtained 07/07/2021

		Monitoring frequency required by	No of times measured					
Pollutant	Units of Measure	Licence	during month	Min value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
								Chrome removed from Licence requirements
Chromium (hexavalent)	mg/L	Monthly	1	N/A		0.01	N	3/12/2019
Nitrogen (ammonia)	mg/L	Monthly	1	N/A	<1	N/A	N	
Phosphorus	mg/L	Monthly	1	N/A	0.44	10	N	
Total Copper	micrograms/L	Monthly	1	N/A	10	N/A	N	
Total Iron	mg/L	Monthly	1	N/A	0.3	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	5	50	N	
Total Zinc	mg/L	Monthly	1	N/A	0.4	3	N	
Oil and Grease	mg/L	Monthly	1	N/A	<5	20	N	
рН	pН	Continuous	Continuous	7.3	8	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	30	38	N	
Volume	kL/day	Daily	Daily	0	195	200	N	

InfraBuild

Note: No rain or maintenance related discharges this month