Licence	11149							
Link to Licence	http://app.epa.nsw.gov.au/prpoeoapp/_							
Name	InfraBuild -Wire		🕢 InfraBuild					
Address	Industrial Drive, Mayfield, NSW, 2304				adulia			
Location of Monitoring Point/Area	a Point 1							
Monthly Summary for:	Sep-21							
Sample Received	9 x Composite samples received during September. Daily and continuous measurements performed through September 2021							
Data Obtained	06/10/2021							
	Monitoring	No of times						

		frequency required	measured					
Pollutant	Units of Measure	by Licence	during month	Min value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	9	0.48	1.1	30	Ν	
Total Copper	micrograms/L	Monthly	9	2	7	N/A	Ν	
Total Iron	mg/L	Monthly	9	0.1	1.4	2	Ν	
Total Lead	micrograms/L	Monthly	9	2	7	50	N	
Total Manganese	mg/L	Monthly	9	<0.1	0.2	0.5	Ν	
Total Suspended Solids	mg/L	Monthly	9	1	6	20	Ν	
Total Zinc	mg/L	Monthly	9	<0.1	0.1	2	Ν	
рН	pH	Continuous	Continuous	7.7	8.3	6.5-8.5	Ν	
Temperature	degrees Celsius	Continuous	Continuous	11	42	42	Ν	
Volume	kL/day	Daily	Daily	92	361	700	Ν	

Licence Link to Licence <u>http://app</u>

11149 http://app.epa.nsw.gov.au/prpoeoapp/

Address

Industrial Drive, Mayfield, NSW, 2304



Location of Monitoring Point/Area Point 39

 
 Monthly Summary for:
 Sep-21

 Sample Received
 Monthly sample received 3/9/21 . Oil and Grease 14/9/2021 . Other daily and continuous measurements performed through September 2021.

Data Obtained

06/10/2021

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured 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	0.75	10	N	
Total Copper	micrograms/L	Monthly	1	N/A	4	N/A	Ν	
Total Iron	mg/L	Monthly	1	N/A	<0.1	5	Ν	
Total Lead	micrograms/L	Monthly	1	N/A	<1	N/A	Ν	
Total Manganese	mg/L	Monthly	1	N/A	<0.1	0.5	Ν	
Total Suspended Solids	mg/L	Monthly	1	N/A	<1	50	Ν	
Total Zinc	mg/L	Monthly	1	N/A	0.2	3	Ν	
Oil and Grease	mg/L	Monthly	1	N/A	<5	20	Ν	
рН	рН	Continuous	Continuous	7.5	8.1	6.5-8.5	Ν	
Temperature	degrees Celsius	Continuous	Continuous	N/A	31.8	38	Ν	
Volume	kL/day	Daily	Daily	0	197.2	200	N	

Note:

No rain or maintenance related discharges this month