Licence11149Link to Licencehttp://app.epa.nsw.gov.au/prpoeoapp/NameInfraBuild -WireAddressIndustrial Drive, Mayfield, NSW, 2304Location of Monitoring Point/AreaPoint 1

Monthly Summary for:

Sample Received

Apr-21 9 x Composite samples received during April. Daily and continuous measurements performed through April 2021

Data Obtained

06/05/2021

		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	0.02	0.19	30	Ν	
Total Copper	micrograms/L	Monthly	9	2	2	N/A	Ν	
Total Iron	mg/L	Monthly	9	0.2	0.5	2	Ν	
								above limit on
Total Lead	micrograms/L	Monthly	9	1	78	50	Y	one sample
Total Manganese	mg/L	Monthly	9	<0.1	<0.1	0.5	Ν	
Total Suspended Solids	mg/L	Monthly	9	1	3	20	Ν	
Total Zinc	mg/L	Monthly	9	<0.1	<0.1	2	Ν	
рН	pH	Continuous	Continuous	7.3	8.4	6.5-8.5	Ν	
Temperature	degrees Celsius	Continuous	Continuous	N/A	41	42	Ν	
Volume	kL/day	Daily	Daily	95	351	700	Ν	

Licence	11149			
Link to Licence	http://app.epa.nsw.gov.au/prpoeoapp/			
Name	InfraBuild - Wire			
Address	Industrial Drive, Mayfield, NSW, 2304			

Location of Monitoring Point/Area Point 39

Monthly Summary for:	Apr-21
Sample Received	Monthly sample received 1/4/21. Oil and Grease 1/4/2021.
	Other daily and continuous measurements performed through April 2021.

Data Obtained

06/05/2021

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	0.65	10	N	
Total Copper	micrograms/L	Monthly	1	N/A	4	N/A	N	
Total Iron	mg/L	Monthly	1	N/A	0.2	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	<0.1	3	N	
Oil and Grease	mg/L	Monthly	1	N/A	<5	20	N	
PH	pH	Continuous	Continuous	7.4	7.8	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	37.1	38	N	
Volume	kL/day	Daily	Daily	0	198	200	Ν	

No rain or maintenance related discharges this month