

Licence 11149
 Link to Licence <http://app.epa.nsw.gov.au/prpoeoapp/>
 Name Liberty OneSteel Wire
 Address Industrial Drive, Mayfield, NSW, 2304
 Location of Monitoring Point/Area Point 1

Monthly Summary for:

Jul-18

Sample Received

Monthly sample received 6/7/2018 Other daily and continuous measurements performed through July 2018 .

Data Obtained

06-Aug-18

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured				Exceedance (Y/N)	Comments
			during month	Min value	Max value	100 percentile limit		
Nitrogen (ammonia)	mg/L	Monthly	1	N/A	<1	30	N	
Total Copper	micrograms/L	Monthly	1	N/A	2	N/A	N	
Total Iron	mg/L	Monthly	1	N/A	0.2	2	N	
Total Lead	micrograms/L	Monthly	1	N/A	2	50	N	
Total Manganese	mg/L	Monthly	1	N/A	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly	1	N/A	1	20	N	
Total Zinc	mg/L	Monthly	1	N/A	<0.1	2	N	
pH	pH	Continuous	Continuous	7.7	8.3	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	33	42	N	
Volume	kL/day	Daily	Daily	178	534	700	N	

Licence 11149
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 Name Liberty OneSteel Wire
 Address Industrial Drive, Mayfield, NSW, 2304
 Location of Monitoring Point/Area Point 39
 Monthly Summary for: Jul-18
 Sample Received Monthly sample received 2/7/2018 . Oil and grease 06/7/2018.
 Other daily and continuous measurements performed through July 2018.
 Data Obtained 06-Aug-18

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured				Exceedance (Y/N)	Comments
			during month	Min value	Max value	100 percentile limit		
Chromium (hexavalent)	mg/L	Monthly	1	N/A	<0.005	0.01	N	
Nitrogen (ammonia)	mg/L	Monthly	1	N/A	<1	N/A	N	
Phosphate	mg/L	Monthly	1	N/A	1.4	10	N	
Total Copper	micrograms/L	Monthly	1	N/A	7	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	0.4	3	N	
Oil and Grease	mg/L	Monthly	1	N/A	<5	20	N	
pH	pH	Continuous	Continuous	7.2	7.5	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	30.6	38	N	
Volume	kL/day	Daily	Daily	60	195	200	N	

Only 7 Days of Discharge during July.