Licence 11149

Link to Licence http://app.epa.nsw.gov.au/prpoeoapp/

Name

Liberty OneSteel Wire Industrial Drive, Mayfield, NSW, 2304 Address

Location of Monitoring Point/Area Point 1

Monthly Summary for: Jan-18

Sample Received Monthly sample received 09/1/18 Other daily and continuous measurements performed through January 2018.

Data Obtained 07-Feb-18

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured during month	Min val	ue Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	•	1 N./A	<1	30	N	
Total Copper	micrograms/L	Monthly	•	1 N./A	10	N/A	N	
Total Iron	mg/L	Monthly	•	1 N./A	0.2	2	N	
Total Lead	micrograms/L	Monthly	•	1 N./A	<1	50	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	2	N	
pH	pН	Continuous	Continuous	7.7	8.3	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	41.9	42	N	
Volume	kL/day	Daily	Daily	14	455	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: Jan-18

Sample Received Monthly sample received 12/1/2018. Oil and grease 11/1/2018.

Other daily and continuous measurements performed through January 2018.

Data Obtained 16-Feb-18

		Monitoring frequency required by	No of times measured						
Pollutant	Units of Measure	Licence	during month	М	in value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Chromium (hexavalent)	mg/L	Monthly		1	N/A	< 0.001	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	3	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	<1	50	N	
Total Zinc	mg/L	Monthly		1	N/A	0.2	3	N	
Oil and Grease	mg/L	Monthly		1	N/A	<5	20	N	
рН	pН	Continuous	Continuous		7	7.6	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous		N/A	34	38	N	
Volume	kL/day	Daily	Daily		0	198	200	N	