Licence 11149

Link to Licence http://www.environment.nsw.gov.au/prpoeoapp/

Name

OneSteel Wire Pty Ltd Industrial Drive, Mayfield, NSW, 2304 Address

Location of Monitoring Point/Area Point 1

Monthly Summary for: Nov-15

Sample Received Monthly sample received 05/11/15 Other daily and continuous measurements performed through November 2015

Data Obtained 07-Dec-15

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured during month	Min value	e Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly	1	1 N./A	2	30	N	
Total Copper	micrograms/L	Monthly	1	1 N./A	<10	N/A	N	
Total Iron	mg/L	Monthly	1	1 N./A	0.2	2	N	
Total Lead	micrograms/L	Monthly	1	1 N./A	<10	50	N	
Total Manganese	mg/L	Monthly	1	1 N./A	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly	1	1 N./A	1	20	N	
Total Zinc	mg/L	Monthly	1	1 N./A	<0.1	2	N	
рН	pН	Continuous	Continuous	7.7	8.3	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous	N/A	42	42	N	
Volume	kL/day	Daily	Daily	93	622	700	N	

Licence 11149

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Name OneSteel Wire Pty Ltd

Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring Point/Area Point 39

Monthly Summary for: Nov-15

Sample Received Monthly sample received 03/11/2015. Oil and grease 05/11/15.

Other daily and continuous measurements performed through November 2015.

Data Obtained 08-Dec-15

		Monitoring frequency	No of times						
Pollutant	Units of Measure	required by Licence	measured during month	М	lin value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Chromium (hexavalent)	mg/L	Monthly	g	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	0.2	10	N	
Total Copper	micrograms/L	Monthly		1	N/A	<5	N/A	N	
Total Iron	mg/L	Monthly		1	N/A	0.1	5	N	
Total Lead	micrograms/L	Monthly		1	N/A	<5	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	
pH	рH	Continuous	Continuous		7.2	7.8	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous		N/A	36.4	38	N	
Volume	kL/day	Daily	Daily		0	290.6	200	N	

There was one Maintenance discharge on the 15th of November of 290 kL