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: Oct-14

Sample Received Monthly sample received 02/10/14 Other daily and continuous measurements performed through October 2014.

Data Obtained 10-Nov-14

Pollutant	Units of Measure	Monitoring frequency required by Licence	No of times measured during month	IV	lin value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Nitrogen (ammonia)	mg/L	Monthly		1	N./A	1.3	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	<10	50	N	
Total Manganese	mg/L	Monthly		1	N./A	<0.1	0.5	N	
Total Suspended Solids	mg/L	Monthly		1	N./A	2	20	N	
Total Zinc	mg/L	Monthly		1	N./A	<0.1	2	N	
pH	рĤ	Continuous	Continuous		7.7	8.2	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous		N/A	41.5	42	N	
Volume	kL/day	Daily	Daily		52	453	700	N	

Licence 11149

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

Name OneSteel Wire Pty Ltd

Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring Point/Area Point 39

Monthly Summary for: Oct-14

Sample Received Monthly sample received 08-10-14. Oil and Grease sample received 01-10-14.

Other daily and continuous measurements performed through October 2014.

Data Obtained 10-Nov-14

		Monitoring frequency required by	No of times measured						_
Pollutant	Units of Measure	Licence	during month	1 N	Min value	Max value	100 percentile limit	Exceedance (Y/N)	Comments
Chromium (hexavalent)	mg/L	Monthly		1	N/A	0.005	0.01	N	
Nitrogen (ammonia)	mg/L	Monthly		1	N/A	0.37	N/A	N	
Phosphate	mg/L	Monthly		1	N/A	0.5	10	N	
Total Copper	micrograms/L	Monthly		1	N/A	6	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	0.3	3	N	
Oil and Grease	mg/L	Monthly		1	N/A	5	20	N	
pH	pН	Continuous	Continuous		7	8	6.5-8.5	N	
Temperature	degrees Celsius	Continuous	Continuous		N/A	37	38	N	
Volume	kL/day	Daily	Daily		0	195.5	200	N	