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: Apr-18

Sample Received Monthly sample received 06/04/18 Other daily and continuous measurements performed through April 2018.

Data Obtained 04-May-18

| Pollutant              | Units of Measure | Monitoring<br>frequency<br>required by | No of times<br>measured<br>during month | Min value | May value | 100 percentile limit | Exceedance (Y/N) | Comments |
|------------------------|------------------|--|---|-----------|-----------|----------------------|------------------|----------|
|                        |                  |  | during month                            |           | _         | •                    | ` ,              | Comments |
| Nitrogen (ammonia)     | mg/L             | Monthly                                | 1                                       | N./A      | <1        | 30                   | N                |          |
| Total Copper           | micrograms/L     | Monthly                                | 1                                       | N./A      | 3         | 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      | 1         | 20                   | N                |          |
| Total Zinc             | mg/L             | Monthly                                | 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       | 39.7      | 42                   | N                |          |
| Volume                 | kL/day           | Daily                                  | Daily                                   | 98        | 606       | 700                  | N                |          |

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Name Liberty OneSteel Wire

Address Industrial Drive, Mayfield, NSW, 2304

Location of Monitoring Point/Area Point 39

Monthly Summary for: Apr-18

Sample Received Monthly sample received 4/4/2018. Oil and grease 06/4/2018.

Other daily and continuous measurements performed through April 2018.

Data Obtained 04-May-18

|                        |                  | Monitoring               |                         |   |          |           |                      |                  |          |
|------------------------|------------------|--------------------------|-------------------------|---|----------|-----------|----------------------|------------------|----------|
|                        |                  | frequency<br>required by | No of times<br>measured |   |          |           |                      |                  |          |
| Pollutant              | Units of Measure |                          | during month            | М | in 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      | <1        | N/A                  | N                |          |
| Phosphate              | mg/L             | Monthly                  |                         | 1 | N/A      | 6.7       | 10                   | N                |          |
| Total Copper           | micrograms/L     | Monthly                  |                         | 1 | N/A      | 4         | 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      | 0.2       | 3                    | N                |          |
| Oil and Grease         | mg/L             | Monthly                  |                         | 1 | N/A      | <5        | 20                   | N                |          |
| pH                     | pН               | Continuous               | Continuous              |   | 7.2      | 7.9       | 6.5-8.5              | N                |          |
| Temperature            | degrees Celsius  | Continuous               | Continuous              |   | N/A      | 33.5      | 38                   | N                |          |
| Volume                 | kL/day           | Daily                    | Daily                   |   | 0        | 295       | 200                  | N                |          |

<sup>\*</sup>One Rain Discharge >200m³ due to high rainfall on 4th of April of 90mm under Licence condition L3.2