



## DORA CREEK WASTEWATER TREATMENT WORKS - ANNUAL POLLUTION MONITORING SUMMARY

Environment Protection Licence No. 1771

Date Obtained: 1 July 2016

Date Published: 20 July 2016

Hunter Water Corporation

36 Honeysuckle Drive

NEWCASTLE WEST NSW 2302

### QUALITY MONITORING

| EPA Id. No. 15<br>Site Code 5OV0800 |                      | Site Description - Dora Creek WWTW overflow |   |  |         |              |               |              |               |            |             |               |                |               |
|-------------------------------------|----------------------|---|---|--|---------|--------------|---------------|--------------|---------------|------------|-------------|---------------|----------------|---------------|
| Pollutant                           | Unit of Measurement  | Sampling Frequency                          | No. of times measured during the year for licence reporting | Annual Summary<br>1 July 2015 - 30 June 2016 |         |              |               |              |               |            |             |               |                |               |
|                                     |                      |   |   | Minimum                                      | Maximum | 50%ile Limit | 50%ile Actual | 90%ile Limit | 90%ile Actual | 3DGM Limit | 3DGM Actual | 100%ile Limit | 100%ile Actual | Within Limits |
| Biochemical Oxygen Demand           | milligrams per litre | Daily during any discharge                  | 3*  | <2   | 5       | N/A          | N/A           | N/A          | N/A           | N/A        | N/A         | N/A           | N/A            | N/A           |
| pH                                  | pH                   | Daily during any discharge                  | 3*  | 7.1  | 7.1     | N/A          | N/A           | N/A          | N/A           | N/A        | N/A         | N/A           | N/A            | N/A           |
| Total Suspended Solids              | milligrams per litre | Daily during any discharge                  | 3*  | 4  | 20      | N/A          | N/A           | N/A          | N/A           | N/A        | N/A         | N/A           | N/A            | N/A           |

\*Sample collected on 8th January was taken from the pond. There was no discharge through the licence point on this day.