



**DUNGOG WATER TREATMENT PLANT - OCTOBER MONTHLY POLLUTION MONITORING SUMMARY**

Environment Protection Licence No. 3232  
 Date Obtained: 15 October 2015  
 Date Published: 21 October 2015

**Licensee** Hunter Water Corporation  
 36 Honeysuckle Drive  
 NEWCASTLE WEST NSW 2302

**QUALITY MONITORING**

| EPA Id. No. 1<br>Site Code 1610111 |                      | Site Description - Stormwater culvert at boundary of plant on the north side of Wade Street |  |  |            |              |         |            |             |               |                |     |               |
|------------------------------------|----------------------|---|--|--|------------|--------------|---------|------------|-------------|---------------|----------------|-----|---------------|
| Pollutant                          | Unit of Measurement  | Sampling Frequency  | No. of times measured during the month for licence reporting | Monthly Summary<br>1 October 2015 to 31 October 2015 |            |              |         |            |             |               |                |     | Within Limits |
|                                    |                      |   |  | Minimum  | Mean Value | Median Value | Maximum | 3DGM Limit | 3DGM Actual | 100%ile Limit | 100%ile Actual |     |               |
| Total Suspended Solids             | milligrams per litre | Monthly   | 1  | 2  | 2          | 2            | 2       | N/A        | N/A         | 50            | 2              | Yes |               |
| Aluminium                          | milligrams per litre | Monthly   | 1  | 0.05   | 0.05       | 0.05         | 0.05    | N/A        | N/A         | N/A           | N/A            | N/A |               |
| Iron                               | milligrams per litre | Monthly   | 1  | 0.46   | 0.46       | 0.46         | 0.46    | N/A        | N/A         | N/A           | N/A            | N/A |               |
| Manganese                          | milligrams per litre | Monthly   | 1  | 0.55   | 0.55       | 0.55         | 0.55    | N/A        | N/A         | N/A           | N/A            | N/A |               |
| pH                                 | pH                   | Monthly   | 1  | 7.60   | 7.60       | 7.60         | 7.60    | N/A        | N/A         | N/A           | N/A            | N/A |               |