

## CERTIFICATE OF ANALYSIS

**CERTIFICATE NO.:** 471798      Page 1 of 3  
**ISSUE DATE:** 24/08/16

**REVISION NO:** 00  
 This certificate supersedes any previous revisions

**CLIENT DETAILS:** Cara Lawson  
 Dried & True Pty Ltd  
 2 Jude Road  
 Howlong NSW 2643

**SAMPLE INFORMATION:** Water

**DATE RECEIVED:** 15/08/2016  
**CLIENT REF. NO:**  
**ORDER NO:**

**CONDITIONS OF SAMPLE:** Receipt Temp °C: 6.9  
 Storage Temp °C: 4  
**TEST DATE:** Sample tested between date received and reported

### RESULTS OF ANALYSIS:

| Test                           | Method Code | LOR   | Unit  | 471798-1<br>Waste Water \$939 |
|--------------------------------|-------------|-------|-------|-------------------------------|
| <b>General Tests</b>           |             |       |       |                               |
| Solids (Dissolved)             | EFF010      | 2     | mg/L  | 1,400                         |
| Sulphate                       | EFF016      | 5     | mg/L  | 19                            |
| Total Phosphorus               | EFF029.1    | 0.01  | mg/L  | 31                            |
| Electrical Conductivity        | EFF007      | 5     | uS/cm | 1,200                         |
| Dissolved salts (Salinity) #   | EFF041      | 1     | mg/L  | 792                           |
| Nitrate (as N)                 | EFF004.1    | 0.005 | mg/L  | 0.024                         |
| BOD (5day)                     | EFF023      | 2     | mg/L  | 3,400                         |
| Chloride                       | EFF011      | 2     | mg/L  | 140                           |
| Fluoride                       | EFF015      | 0.05  | mg/L  | 0.39                          |
| pH                             | EFF006      | 0.01  | unit  | 6.00                          |
| Solids (Suspended)             | EFF009      | 2     | mg/L  | 2,000                         |
| <b>Total Nitrogen in water</b> |             |       |       |                               |



The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards.  
 Accredited for compliance with ISO/IEC 17025.  
 NATA Corporate Accreditation No.: 2455

HPC Holdings Pty Ltd trading as Symbio Laboratories  
 ABN 93 621 286 928  
 ▪ Tel: 1300 703 166      ▪ Fax: +61 7 3219 0333  
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- Wagga Wagga: Unit 5, 10-12 Koorringal Rd, Wagga Wagga NSW 2650

| Test                                      | Method Code | LOR   | Unit | 471798-1<br>Waste Water \$939 |
|---|-------------|-------|------|-------------------------------|
| Nitrite (as N)                            | EFF005.1    | 0.005 | mg/L | <0.005                        |
| Total Kjeldahl Nitrogen                   | EFF001      | 1     | mg/L | 260                           |
| Nitrogen (Total) #                        | EFF085      | 1     | mg/L | 260                           |
| <b>Physical - Alkalinity</b>              |             |       |      |                               |
| Alkalinity Bicarb (CaCO <sub>3</sub> )    | EFF031      | 1     | mg/L | 338                           |
| Alkalinity Carbonate (CaCO <sub>3</sub> ) | EFF031      | 1     | mg/L | <1                            |
| Alkalinity Hydroxide (CaCO <sub>3</sub> ) | EFF031      | 1     | mg/L | <1                            |
| Alkalinity Total (CaCO <sub>3</sub> )     | EFF031      | 1     | mg/L | 338                           |



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**DEFINITIONS:** < : Less than, > : Greater than, - : Not Tested, DWB : Dry Weight Basis.


\* Test not covered by NATA scope of accreditation

# : The result is derived from a calculation. Only results above the LOR are included in the calculation.

Results were reported on an "as received" basis unless otherwise indicated.

Sampling was conducted by the customer and results reported pertain only to the samples submitted.

Responsibility for representative sampling rests with the customer.

  
Jason Roumimper, Chemist  
(Brisbane)



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