

## CERTIFICATE OF ANALYSIS

**CERTIFICATE NO.:** 480352                      Page 1 of 3  
**ISSUE DATE:** 26/09/16

**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:** 15/09/2016

**CONDITIONS OF SAMPLE:** Receipt Temp °C: 6.9  
 Storage Temp °C: 4

**CLIENT REF. NO:**

**TEST DATE:** Sample tested between date received  
 and reported

**ORDER NO:**

**RESULTS OF ANALYSIS:**

Test	Method Code	LOR	Unit	480352-1 Waste Water Sample
<b>General Tests</b>				
Solids (Dissolved)	EFF010	2	mg/L	1,600
Sulphate	EFF016	5	mg/L	41
Total Phosphorus	EFF029.1	0.01	mg/L	30
Electrical Conductivity	EFF007	5	uS/cm	1,100
Dissolved salts (Salinity) #	EFF041	1	mg/L	715
Nitrate (as N)	EFF004.1	0.005	mg/L	<0.05
BOD (5day)	EFF023	2	mg/L	2,500
Chloride	EFF011	2	mg/L	140
Fluoride	EFF015	0.05	mg/L	0.48
pH	EFF006	0.01	unit	6.08
Solids (Suspended)	EFF009	2	mg/L	1,500
Oil & Grease	EFF021	2	mg/L	356



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  
 This document must not be reproduced except in full.

- Brisbane: 52 Brandl Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
- Sydney: 1 Braidwood St, Enfield NSW 2136
- Rockhampton: Unit 3, 191 Berserker St, Berserker QLD 4701
- Wagga Wagga: Unit 5, 10-12 Koorringal Rd, Wagga Wagga NSW 2650

Test	Method Code	LOR	Unit	480352-1 Waste Water Sample
<b>Total Nitrogen in water</b>				
Nitrite (as N)	EFF005.1	0.005	mg/L	<0.05
Total Kjeldahl Nitrogen	EFF001	1	mg/L	350
Nitrogen (Total) #	EFF085	1	mg/L	350
<b>Physical - Alkalinity</b>				
Alkalinity Bicarb (CaCO <sub>3</sub> )	EFF031	1	mg/L	228
Alkalinity Carbonate (CaCO <sub>3</sub> )	EFF031	1	mg/L	40
Alkalinity Hydroxide (CaCO <sub>3</sub> )	EFF031	1	mg/L	<1
Alkalinity Total (CaCO <sub>3</sub> )	EFF031	1	mg/L	268



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

This document must not be reproduced except in full.

- Brisbane: 52 Brandl Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
- Sydney: 1 Braidwood St, Enfield NSW 2136
- Rockhampton: Unit 3, 191 Berserker St, Berserker QLD 4701
- Wagga Wagga: Unit 5, 10-12 Koorringal Rd, Wagga Wagga NSW 2650

**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.

Nitrate and nitrite LOR increased due to interference.

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)



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

This document must not be reproduced except in full.

- Brisbane: 52 Brandl Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
- Sydney: 1 Braidwood St, Enfield NSW 2136
- Rockhampton: Unit 3, 191 Berserker St, Berserker QLD 4701
- Wagga Wagga: Unit 5, 10-12 Koorngal Rd, Wagga Wagga NSW 2650