

CERTIFICATE OF ANALYSIS

CERTIFICATE NO.: B633015 Page 1 of 3
ISSUE DATE: 25/01/18

REVISION NO: 00
 This certificate supersedes any previous revisions

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

JOB INFORMATION: Water

DATE RECEIVED: 18/01/2018

CONDITIONS OF SAMPLE: Receipt Temp °C: 6.5
 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	B633015-1 2705- Waste Water 16/01/2018
General Tests				
Solids (Total)	EFF008	2	mg/L	4,200
Sulphate	EFF016	5	mg/L	14
Total Phosphorus	EFF029.1	0.01	mg/L	47
Electrical Conductivity	EFF007	5	µS/cm	2,000
Dissolved salts (Salinity) #	EFF041	1	mg/L	1,290
Nitrate (as N)	EFF004.1	0.005	mg/L	0.20
BOD (5day)	EFF023	2	mg/L	5,800
Chloride	EFF011	2	mg/L	290
Fluoride	EFF015	0.05	mg/L	0.49
pH	EFF006	0.01	pH Unit	6.03
Solids (Suspended)	EFF009	2	mg/L	2,800
Oil & Grease	EFF021	2	mg/L	743



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 – Testing.
 NATA Corporate Accreditation No.: 2455

Symbio Laboratories Pty Ltd
 ABN 82 079 645 015

▪ Tel: 1300 703 166 ▪ Fax: +61 7 3219 0333

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- Brisbane: 52 Brand Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
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- 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	B633015-1 2705- Waste Water 16/01/2018
Total Nitrogen in water				
Nitrite (as N)	EFF005.1	0.005	mg/L	<0.1
Total Kjeldahl Nitrogen	EFF001	1	mg/L	470
Nitrogen (Total) #	EFF085	1	mg/L	470
Physical - Alkalinity				
Alkalinity Bicarb (CaCO ₃)	EFF031	1	mg/L	630
Alkalinity Carbonate (CaCO ₃)	EFF031	1	mg/L	<1
Alkalinity Hydroxide (CaCO ₃)	EFF031	1	mg/L	<1
Alkalinity Total (CaCO ₃)	EFF031	1	mg/L	630
Inorganic - Metals				
Boron (Total)	EWI02	0.05	mg/L	<0.05
Calcium (Total)	EWI02	0.1	mg/L	19
Magnesium (Total)	EWI02	0.05	mg/L	13
Sodium (Total)	EWI02	1	mg/L	99
Potassium (Total)	EWI02	0.2	mg/L	87



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DEFINITIONS: < : Less than, > : Greater than, - : Not Tested, DWB : Dry Weight Basis, NA: not applicable

* Test not covered by NATA scope of accreditation

: The result is derived from a calculation and includes results equal to, or greater than the LOR. Where applicable, results are calculated as sum of reportable isomers.

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.



Zhen Guo, Laboratory Technician
Chemistry (Brisbane)



Maxim Kowal, Senior Lab Technician
Chemistry (Brisbane)



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