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CERTIFICATE OF ANALYSIS

CERTIFICATE NO.: 571229 Page 1 of 3 REVISION NO: 00

ISSUE DATE: 10/07/17 This certificate supersedes any previous revisions

CLIENT DETAILS: Cara Lawson

Dried & True Pty Ltd

2 Jude Road

Howlong NSW 2643

DATE RECEIVED: 3/07/2017

CLIENT REF. NO:

ORDER NO: TEST DATE: Sample tested between date received

JOB INFORMATION:

CONDITIONS OF SAMPLE:

and reported

Receipt Temp °C:

Storage Temp °C:

Water

RESULTS OF ANALYSIS:

Test	Method Code	LOR	Unit	571229-1 1515-Waste Water
General Tests				
Solids (Dissolved)	EFF010	2	mg/L	1,700
Sulphate	EFF016	5	mg/L	29
Total Phosphorus	EFF029.1	0.01	mg/L	52
Electrical Conductivity	EFF007	5	μS/cm	1,600
Dissolved salts (Salinity) #	EFF041	1	mg/L	993
Nitrate (as N)	EFF004.1	0.005	mg/L	<0.1
BOD (5day)	EFF023	2	mg/L	2,300
Chloride	EFF011	2	mg/L	240
Fluoride	EFF015	0.05	mg/L	0.38
pН	EFF006	0.01	pHUnit	5.88
Solids (Suspended)	EFF009	2	mg/L	4,000
Oil & Grease	EFF021	2	mg/L	947

- Brisbane: 52 Brandl Street, Eight Mile Plains QLD 4113
- Melbourne: Unit 15, 640-680 Geelong Rd, Brooklyn VIC 3025
- Melbourne: 2/1G Marine Parade, Abbotsford VIC 3067
- Melboonie. 2/10 Mainie Talade, Abboisiola Vic.
- Sydney: 2 Sirius Rd, Lane Cove West NSW 2066
- Rockhampton: Unit 3, 191 Berserker St, Berserker QLD 4701

Page 2 of 3 **CERTIFICATE NO.:** 571229

Test	Method Code	LOR	Unit	571229-1 1515-Waste Water
Total Nitrogen in water				
Nitrite (as N)	EFF005.1	0.005	mg/L	<0.1
Total Kjeldahl Nitrogen	EFF001	1	mg/L	370
Nitrogen (Total)#	EFF085	1	mg/L	370
Physical - Alkalinity				
Alkalinity Bicarb (CaCO3)	EFF031	1	mg/L	520
Alkalinity Carbonate (CaCO3)	EFF031	1	mg/L	<1
Alkalinity Hydroxide(CaCO3)	EFF031	1	mg/L	<1
Alkalinity Total (CaCO ₃)	EFF031	1	mg/L	520
Inorganic - Metals				
Boron (Total)	EWI02	0.05	mg/L	<0.05
Calcium (Total)	EWI02	0.1	mg/L	79
Magnesium (Total)	EWI02	0.05	mg/L	14
Sodium (Total)	EWI02	1	mg/L	100
Potassium (Total)	EWI02	0.2	mg/L	85

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CERTIFICATE NO.: 571229 Page 3 of 3

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.

Nitrite & Nitrate 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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