

CERTIFICATE OF ANALYSIS

Batch No:	18-06998	<i>Page</i>	Page 1 of 3
<i>Final Report</i>	672033	<i>Laboratory</i>	Scoresby Laboratory
<i>Client:</i>	Shady Creek Industries	<i>Address</i>	Caribbean Business Park, 22 Dalmore Drive, Scoresby, VIC 3179
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		<i>Contact:</i>	Carmin DePalma Client Manager Carmin.DePalma@alsglobal.com
<i>PO No:</i>	Not Available	<i>Date Sampled:</i>	01-Feb-2018
<i>Sampler Name:</i>		<i>Date Samples Received:</i>	01-Feb-2018
<i>ALS Program Ref:</i>	SUNDRY_MEL	<i>Date Issued:</i>	06-Feb-2018
<i>Program Description:</i>	Sundry Customer Program for Melbourne		
<i>Client Ref:</i>	Bore Water Analysis		

The sample(s) referred to in this report were analysed by the following method(s) under NATA Accreditation No. 992. The hash (#) below indicates methods not covered by NATA accreditation in the performance of this service.

Analysis	Method	Laboratory	Analysis	Method	Laboratory
Alkalinity	WD037	Scoresby	Chloride	WD045G	Scoresby
EC	WA010	Scoresby	NO2-N	EK057G	Scoresby
NO3-N	EK058GV	Scoresby	NOX as N (DA)	EK058GV & 059GV	Scoresby
OES Scan	WG005A (Si not NATA); EA065-69	Scoresby	pH	WA005	Scoresby
Salinity Calc	# APHA 3520 B	Scoresby	SAR	WA006	Scoresby
Turbidity	WA045	Scoresby			

Result for pH in water tested in the laboratory may be indicative only as holding time is generally not achievable.

Signatories

These results have been electronically signed by the authorised signatories indicated below. Electronic signing has been carried out in compliance with procedures specified in 21 CFR Part 11

Name	Title	Name	Title
Hoa Nguyen	Analyst	Joseph De Alwis	Analyst
John Earl	Team Leader Metals		



Samples not collected by ALS and are tested as received.

Soil results expressed in mg/kg dry weight unless specified otherwise. Soil microbiological testing was commenced within 48 hours from the day received unless otherwise stated. Water microbiological testing was commenced on the day received and within 24 hours of sampling unless otherwise stated.

MM524: Plate count results <10 per mL and >300 per mL are deemed as approximate.

MM526: Plate count results <2,500 per mL and >250,000 per mL are deemed as approximate.

Calculated results are based on raw data.

Legionella species refers to Legionella species other than Legionella pneumophila

Measurement Uncertainties values for your compliance results are available at this link



Sample No	Site Code	Site Description	Sample Type	Sampled Date/Time
5526690		WLE069099	WATER	01/02/18 11:00

Analysis - Analyte	Sample No. Site Code Units	5526690
pH - pH, units	Units	7.0
EC - Electrical Conductivity @ 25C	uS/cm	1800
Salinity Calc - Salinity, calculated	mg/L	1200
Turbidity - Turbidity, NTU	NTU	11
Chloride - Chloride, as Cl	mg/L	440
Alkalinity - Total Alkalinity as CaCO3	mg CaCO3 / L	190
SAR - Sodium Adsorption Ratio (no units)		3.7
NOX as N (DA) - Nitrate + Nitrite, as N	mg N / L	<0.01
NO3-N - Nitrate, as N	mg N / L	<0.01
NO2-N - Nitrite, as N	mg N / L	<0.01
OES Scan - Hardness, as CaCO3	mg/L	440
OES Scan - Calcium	mg/L	110
OES Scan - Magnesium	mg/L	40
OES Scan - Potassium	mg/L	6.1
OES Scan - Sodium	mg/L	180
OES Scan - Boron	mg/L	<0.05
OES Scan - Iron	mg/L	1.9
OES Scan - Manganese	mg/L	1.1
OES Scan - Sulphur, as Sulphate	mg/L	25