

Email information for report date:
4/4/24 12:29
H011748

California Triathlon

Attn: Thom Richmond
thom@californiatriathlon.org

106 Liberty Road
Lexington, VA 24450

Please contact us for your sampling needs or if you have any questions. Some convenient contacts are listed below. You can also access your results and reports through our ClientConnect™ portal on our website (www.aqua-techlabs.com).

For sampling questions:

samplingbryan@aqua-techlabs.com (Bryan area)
samplingaustin@aqua-techlabs.com (Austin area)

reporting@aqua-techlabs.com (report questions)

Aqua-Tech values you as a customer and encourages you to speak with our staff at 979-778-3707 or the above emails if you have questions.

Thank you for your business,
June M. Brien
Executive Technical Director

BRYAN FACILITY
635 Phil Gramm Boulevard
Bryan, TX 77807
Phone: (979) 778-3707
Fax: (979) 778-3193



AUSTIN FACILITY
3512 Montopolis Dr. Suite A
Austin, TX 78744
Phone: (512) 301-9559
Fax: (512) 301-9552

The analyses summarized in this report were performed by Aqua-Tech Laboratories, Inc. unless otherwise noted. Aqua-Tech Laboratories, Inc. holds accreditation from the State of Texas in accordance with TNI and/or through the TCEQ Drinking Water Commercial Laboratory Approval Program.

The following abbreviations indicate certification status:

NEL	TNI accredited parameter.
ANR	Accreditation not offered by the State of Texas.
DWP	Approval through the TCEQ Drinking Water Commercial Laboratory Approval Program.
INF	Aqua-Tech Laboratories, Inc. is not accredited for this parameter. It is reported on an informational basis only.

Certificate: T104704371-23-27



TCEQ Lab ID T104704371

Subcontracted data summarized in this report is indicated by "Sub" in the Lab column.

General Definitions:

NR	Not Reported.
RPD	Relative Percent Difference.
% R	Percent Recovery.
dry	Results with the "dry" unit designation are reported on a "dry weight" basis.
SQL	The Sample Quantitation Limit is the value below which the parameter cannot reliably be detected. The SQL includes all sample preparations, dilutions and / or concentrations.
Adj MDL	The Adjusted Method Detection Limit is the MDL value adjusted for any sample dilutions or concentrations .
MDL	The Method Detection Limit is the lowest theoretical value that is statistically different from zero for a specific method, taking into account all preparation steps and instrument settings.

All samples are reported on an "as received" basis unless the designation "dry" is added to the reported unit.

Copies of Aqua-Tech Laboratories, Inc. procedures and individual sampling plans are available upon request. Note that samples are collected by Aqua-Tech Laboratories, Inc. personnel unless otherwise noted in the "Sample Collected" field of this report as "Client" or "CLT".

Samples included in this report were received in acceptable condition according to Aqua-Tech Laboratories, Inc. procedures and 40 CFR, Chapter I, Subchapter D, Part 136.3, TABLE II. - *Required containers, preservation techniques, and holding times*, unless otherwise noted in this report.

Record Retention:

All reports, raw data, and associated quality control data are kept on file for 10 years before being destroyed. Any client that would like copies of records must contact Aqua-Tech Laboratories, Inc. no later than six months prior to the scheduled disposal. An administrative fee for retrieval and distribution will apply.

This report was approved by:

June M. Brien, Technical Director

The results in this report apply only to the samples analyzed. This analytical report must be reproduced in its entirety unless written permission is granted by Aqua-Tech Laboratories, Inc.

corp@aqua-techlabs.com

www.aqua-techlabs.com

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Analytical Report

California Triathlon

Report Printed: 4/4/24 12:29
 H011748

Walter E Long Metro Prk 100' Off Boat Ramp

Collected: 04/03/24 13:20 by CLIENT
 Received: 04/03/24 13:56 by Suzanne Rudd

Type
 Grab

Matrix
 Non Potable

C-O-C #
 H011748

Lab ID#	Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch
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Microbiological Analyses

E. Coli	11.0	MPN/100 mL		1.0	1.0	1.0	Austin	04/03/24 14:52 ACG	SM9223 B 2004	M175564	NEL
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Results run by SM 9223B are reported as MPN (Most Probable Number). MPN is comparable to CFU (Colony Forming Units). Both MPN and CFU are allowed in most permits.

Microbiological Analyses - Quality Control

Result	Units	Notes	MDL	SQL	Analyzed	Spike Amount	Source Result	%R	%R Limits	Log10 Comparison Control Range	Limit	Batch
E. Coli - SM9223 B 2004												
Blank	<1.0	MPN/100 mL	1.0	1.0	04/03/24 14:52 ACG							M175564
Dup Log10 Range		MPN/100 mL	1.0	1.0	04/03/24 14:52 ACG					0.477		M175564
Duplicate	2.0	MPN/100 mL	1.0	1.0	04/03/24 14:52 ACG		<1.0			0.5		M175564

Sample Preparation Summary

Sample	Method	Prepared	Lab	Bottle	Initial	Units	Final	Units	External Dilution Factor	Batch
H011748-01										
E. Coli	SM9223 B 2004	4/3/24 14:45 ACG	Austin	A	100	N/A	100	N/A	1	M175564



Chain-of-Custody and Analysis Request



Aqua-Tech Laboratories, Inc.

Austin
3512 Montopolis Dr. Suite A
Austin, TX 78744
512.301.9559

Bryan
635 Phil Gramm Blvd.
Bryan, TX 77807
979.778.3707

Work Order / C-O-C

H011748

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V-0023 R03

Client /Project: ~~***~~ THOM@CALIFORNIA TRIATHLON.ORG ~~***~~

Contact Info
Name: THOM RICHMOND
Address: 106 LIBERTY ROAD
City: LEXINGTON State VA ZIP 24450
Phone / Email: 818-524-9368

Definitions
DW - Drinking Water (+) Container Type
NP - Non-Potable Water P - Plastic
S - Solid G - Glass
T - Teflon®
CM - Custody Maintained
CTU - Custody Transfer Unbroken
CT - Corrected Temperature
SUB - Subcontracted Analysis

TCEQ Lab ID:
T104704371

Test results meet all accreditation/certification requirements unless stated otherwise.

Sample Custody

By relinquishing the samples listed below to Aqua-Tech, the client agrees to the following terms. Samples will be analyzed by a method that is within Aqua-Tech Laboratories' NELAC fields of accreditation. Analytes requiring a certified method that is not within Aqua-Tech's fields of accreditation will be subcontracted to a NELAC certified lab that is certified for that method. Clients will be notified of the subcontract lab's details. Other analytes not requiring accreditation will be analyzed by a compendial method. If a specific method is required, the client will note the method in the "Analysis Requested" column. The client approves all method modifications documented by Aqua-Tech or the subcontract lab. A current list of Aqua-Tech's NELAC fields of accreditation and other methods are available on request.

Relinquished by (print & sign): THOM RICHMOND	<input type="checkbox"/> Sampler	Date: 4/3/24	<input type="checkbox"/> Iced / Refrig
	<input checked="" type="checkbox"/> Client	Time: 1:20P	<input type="checkbox"/> Custody Sealed
	<input type="checkbox"/> ATL Field		
Received by (print & sign): Jeremy Gosnell	<input type="checkbox"/> Client	Date: 4-3-24	<input type="checkbox"/> Iced / Refrig
	<input type="checkbox"/> ATL Field	Time: 1:26P	<input type="checkbox"/> CM / CTU
Relinquished by (print & sign): Jeremy Gosnell	<input type="checkbox"/> Client	Date: 4-3-24	<input type="checkbox"/> Iced / Refrig
	<input type="checkbox"/> ATL Field	Time: 1:56AM	<input type="checkbox"/> CM / CTU
Received by (print & sign): MFECS	<input type="checkbox"/> Client	Date:	<input type="checkbox"/> Iced / Refrig
	<input type="checkbox"/> ATL Field	Time:	<input type="checkbox"/> CM / CTU / sealed
Relinquished by (print & sign): Suzanne Ruedel	<input type="checkbox"/> Client	Date: 4-3-24	<input checked="" type="checkbox"/> Cond Good
	<input type="checkbox"/> ATL Field	Time: 1356	<input type="checkbox"/> Iced / Refrig
Received by (print & sign): Suzanne Ruedel	<input checked="" type="checkbox"/> Lab		<input checked="" type="checkbox"/> CM / CTU

Client Comments:
WALTER LONG METRO PARK 100' off boat ramp

* Preservatives	Receipt in Lab
1 < 6 °C (unfrozen)	Cooler ID: None
2 H2SO4	Temperature (°C): 24.6/24.6CT
3 HCl	
4 HNO3	Preservation Correct? YES NO YES NO
5 Na2S2O3	Post Preservatives? YES NO YES NO
6 NaOH	Thermometer ID: 0764480
7	pH Paper ID: -

Lab Comments: Push Due 4/4/24 EOD 5:00 PM Pd CC - 5000 keyed V4917 #TZKz \$150.75ZS-> LANE

Field Sample ID (record field data for each sample in space below)	Start		End		Composite Type	Sample Matrix	Container(s)				LAB USE ONLY BELOW (initials SR)			
	Date	Time	Date	Time			Bottle Count	Volume (Size in L)	Type (+)	Preservative(s)	Cooler ID	pH Check	SUB	WORK ORDER
Walter Long Metro Park 100' off boat ramp	4/3/24	1320			Grab	NP	1	0.15L	SP	1.5	None	-	-	H011748
Analysis Requested & Comments: Ecoli MPN														01