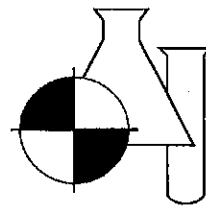


BENCHMARK

EnviroAnalytical Inc.



NELAC Certification #E84167

ANALYTICAL TEST REPORT

THESE RESULTS MEET NELAC STANDARDS

Submission Number : 21020540

F D E P / S W D
13051 N Telecom Pkwy.
Tampa, FL 33637

Project Name : SMP
Date Received : 02/10/2021
Time Received : 1304

Erica Peck

Submission Number: 21020540 Sample Date: 02/10/2021
Sample Number: 001 Sample Time: 1030
Sample Description: G1SW0056 Sample Method: Grab

Parameter	Result	Units	MDL	PQL	Procedure	Preparation Date/Time	Analysis Date/Time	Analyst
ENTEROCOCCI	455	#/100 ML	10	10	ENTEROLERT	02/10/2021 14:15	02/11/2021 14:25	LKD

Submission Number: 21020540 Sample Date: 02/10/2021
Sample Number: 002 Sample Time: 1100
Sample Description: G1SW0112 Sample Method: Grab

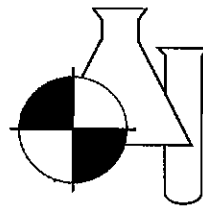
Parameter	Result	Units	MDL	PQL	Procedure	Preparation Date/Time	Analysis Date/Time	Analyst
E- COLI BY IDEXX QUANTITRAY	2382	#/100 ML	10	10	SM9223B	02/10/2021 14:20	02/11/2021 14:26	LKD

Submission Number: 21020540 Sample Date: 02/10/2021
Sample Number: 003 Sample Time: 1140
Sample Description: G2SW0135 Sample Method: Grab

Parameter	Result	Units	MDL	PQL	Procedure	Preparation Date/Time	Analysis Date/Time	Analyst
E- COLI BY IDEXX QUANTITRAY	404	#/100 ML	10	10	SM9223B	02/10/2021 14:20	02/11/2021 14:26	LKD

BENCHMARK

EnviroAnalytical Inc.



NELAC Certification #E84167

02/15/2021

Dale D. Dixon / Laboratory Director

Date

Tülay Tanrisever - Technical Director/QC Officer

Kara Peterson - QC Officer

DATA QUALIFIERS THAT MAY APPLY:

A = Value reported is an average of two or more determinations.

B = Results based upon colony counts outside the ideal range.

H = Value based on field kit determination. Results may not be accurate.

I = Reported value is between the laboratory MDL and the PQL.

J1 = Estimated value. Surrogate recovery limits exceeded.

J2 = Estimated value. No quality control criteria exists for component.

J3 = Estimated value. Quality control criteria for precision or accuracy not met.

J4 = Estimated value. Sample matrix interference suspected.

J5 = Estimated value. Data questionable due to improper lab or field protocols.

K = Off-scale low. Value is known to be < the value reported.

L = Off-scale high. Value is known to be > the value reported.

N = Presumptive evidence of presence of material.

O = Sampled, but analysis lost or not performed.

Q = Sample held beyond accepted hold time.

T = Value reported is < MDL. Reported for informational purposes only and shall not be used in statistical analysis.

U = Analyte analyzed but not detected at the value indicated.

V = Analyte detected in sample and method blank. Results for this analyte in associated samples may be biased high. Standard, Duplicate and Spike values are within control limits. Reported data are usable.

Y = Analysis performed on an improperly preserved sample. Data may be inaccurate.

Z = Too many colonies were present (TNTC). The numeric value represents the filtration volume.

! = Data deviate from historically established concentration ranges.

? = Data rejected and should not be used. Some or all of QC data were outside criteria, and the presence or absence of the analyte cannot be determined from the data.

* = Not reported due to interference.

Oil & Grease - If client does not send sufficient sample quantity for spike evaluation surface water samples are supplied by the laboratory.

NOTES:

MBAS calculated as LAS; molecular weight = 340.

PQL = 4xMDL.

ND = Not detected at or above the adjusted reporting limit.

X = Value exceeds MCL.

G1 = Accuracy standard does not meet method control limits, but does meet lab control limits that are in agreement with USEPA generated data. USEPA letter available upon request.

COMMENTS:

1 (10 mL) dilution on each Enterococci and E. coli sample. 3 (1 mL, 10 mL, & 100 mL) dilutions on each Fecal Coliform sample.

For questions or comments regarding these results, please contact us at (941) 723-9986.

Results relate only to the samples.

Client Information: FDDEP

Address: 13051 N. Telecom Parkway

Tampa FL 33604

Phone # 815-470-5878

PO#

Report to: benjamin.paswater@dep.state.fl.us

Invoice to: FDEP Micro Overflow

Smp

Laboratory Submission #

21021050

Sample "Type" is used to indicate whether the sample was a grab (G) or whisker (W).
 "Sample Matrix" is used to indicate whether the sample is being subjected to drinking water (DW), groundwater (GW), surface water (SW), fresh surface water (FSW), saline surface water (SSW), soil, sediment (SED/NT), or sludge (SLDG).
 "Condition Type" is used to indicate whether the container is plastic (P) or glass (G).
 The temperature during storage should be less than or equal to 6°C (42.8°F).
 Sample must be refrigerated or stored in wet ice after collection.

Laboratory Sample Acceptability: _____
Temperature: 71

The client is responsible for documentation of the sampling event. Please note specific sampling events on the sample custody form.			
1	Collected / Relinquished By: <i>Client</i>	Date: <i>2-10-21</i>	Time: <i>1304</i>
		Received By: <i>[Signature]</i>	Date: <i>2-10-21</i>
2	Relinquished By:	Date:	Time:
		Received By:	Date: