



Report To:
 Leon Cooper
 Grand Bahama Utility Co. (USA)
 PO Box 340939
 Coral Gables FL, 33134

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Report Printed: 3/18/2025
Work Order # 25B1047
Project:
 GBUC

Freeport, Grand Bahama

Lab ID: 25B1047-02
Client Sample ID: Rocky Creek

Collection Date: 02/25/25 18:00
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Matrix: Water

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	4.50	Q	mg/L	5	0.0500	0.150	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1660		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	928		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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 Fort Mead, FL 33841

Big Lake Laboratory
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 Okeechobee, FL 34972

Lakeland Laboratory
 111 Easton Dr.
 Lakeland, FL 33803

Savannah Laboratory
 108 Airport Park Dr.
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Freeport, Grand Bahama

Lab ID: 25B1047-03
Client Sample ID: Pelican Point

Collection Date: 02/25/25 18:45
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Matrix: Water

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	ND	Q U	mg/L	1	0.0100	0.0300	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1240		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	736		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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Freeport, Grand Bahama

Lab ID: 25B1047-04
Client Sample ID: High Rock
Matrix: Water

Collection Date: 02/25/25 19:25
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	1.30	Q	mg/L	1	0.0100	0.0300	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1210		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	728		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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Freeport, Grand Bahama

Lab ID: 25B1047-05
Client Sample ID: W-6

Collection Date: 02/26/25 08:45
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Matrix: Water

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	0.200	Q	mg/L	1	0.0100	0.0300	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1430		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	816		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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Project:
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Freeport, Grand Bahama

Lab ID: 25B1047-06
Client Sample ID: W-3

Collection Date: 02/26/25 07:50
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Matrix: Water

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	2.40	Q	mg/L	1	0.0100	0.0300	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1660		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	972		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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Freeport, Grand Bahama

Lab ID: 25B1047-07
Client Sample ID: W-1

Collection Date: 02/26/25 07:20
Received Date: 02/27/25 09:45
Collected By: Olethea Gardiner

Matrix: Water

Laboratory Analysis Report

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
Classical Chemistry Parameters										
Free Chlorine (Lab)~	0.500	Q	mg/L	1	0.0100	0.0300	D99-003	02/27 15:00	02/27 15:00	OC
Wet Chemistry										
Specific Conductance	1390		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	02/28 14:44	02/28 14:44	JP
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	02/27 20:00	02/27 20:00	OC
Total Dissolved Solids	796		mg/L	4	40.0	120	SM2540C-2015	03/04 14:55	03/05 17:59	GR
Microbiology										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM9223B	02/27 10:55	02/28 10:55	CM

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Notes and Definitions

- U Indicated that the compound was analyzed for but not detected. This shall be used to indicate that the specific component was not detected. The value associated with the qualifier shall be the laboratory method detection limit.
- Q Sample held beyond accepted holding time.
- Pres(Abs) Pres(Abs) Present Absent
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the detection limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- N.O.O. No Odor Observed
- REP Field parameter measured by client
- V Indicated that the analyte was detected in both the sample and the associated method blank.
- I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
- Z Too many colonies were present for accurate counting.
- SUB Work performed by outside (subcontracted) labs denoted by SUB in analyst field.

QC=Qualifier Codes as defined by DEP 62-160

Unless indicated, soil results are reported on actual (wet) weight basis.

The Color SM2120B method is reported as (Color / pH)

Legionella analyzed under CDC accreditation program

Dilution factors >= 1000 are abbreviated using k=1000 and M=1000000

Field parameters are not NELAP accredited.

Results relate only to this sample.

Maria Castellanos - Lab Manager

Authorized Signature

Florida-Spectrum Environmental Services, Inc.
Certification# E86006 Phone#: (954) 978-6400

All NELAP certified analysis are performed in accordance with Chapter 64E-1 Florida Administrative code, which has been determined to be equivalent to NELAC standards. Analysis certified by programs other than NELAP are designated with a "-".

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