

**Report To:**

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

**Page 1 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-01  
**Client Sample ID:** McCleans Town

**Collection Date:** 04/15/25 16:30  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	0.600	Q	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1010		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	508		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 2 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-02  
**Client Sample ID:** Rocky Creek

**Collection Date:** 04/15/25 17:15  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	0.500	Q	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	981		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	512		mg/L	2	20.0	60.0	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 3 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-03  
**Client Sample ID:** Pelican Point

**Collection Date:** 04/15/25 15:45  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	ND	Q U	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1490		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	852		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 4 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-04  
**Client Sample ID:** High Rock

**Collection Date:** 04/15/25 18:30  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	2.70	Q	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1170		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	608		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 5 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-05  
**Client Sample ID:** W-1

**Collection Date:** 04/16/25 07:30  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	ND	Q U	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1350		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	724		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 6 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-06  
**Client Sample ID:** W-3

**Collection Date:** 04/16/25 08:00  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	0.300	Q	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1670		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	548		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408

**Report To:**

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

**Page 7 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**Lab ID:** 25D0690-07  
**Client Sample ID:** W-6

**Collection Date:** 04/16/25 08:45  
**Received Date:** 04/17/25 10:40  
**Collected By:** Olethea Gardiner

**Matrix:** Water

**Laboratory Analysis Report**

Parameter	Result	QC	Units	Dil	MDL	PQL	Method	Date Ext.	Date Analy.	Analyst
<b>Classical Chemistry Parameters</b>										
Free Chlorine (Lab)~	0.400	Q	mg/L	1	0.0100	0.0300	D99-003	04/17 13:45	04/17 13:45	OC
<b>Wet Chemistry</b>										
Specific Conductance	1320		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	04/22 15:45	04/22 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	04/24 19:25	04/24 19:25	OC
Total Dissolved Solids	652		mg/L	4	40.0	120	SM2540C-2015	04/18 13:21	04/22 09:15	GR

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408



**Report To:**

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

**Page 8 of 8**

**Report Printed:** 5/7/2025  
**Work Order #** 25D0690  
**Project:**  
GBUC

Freeport, Grand Bahama

**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.
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  $\geq 1000$  are abbreviated using k=1000 and M=1000000

Field parameters are not NELAP accredited.

Results relate only to this sample.

Angel Barreto - Customer Services 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 "-".

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309

Pembroke Laboratory  
528 Gooch Rd.  
Fort Mead, FL 33841

Big Lake Laboratory  
610 Parrot Ave. N.  
Okeechobee, FL 34972

Lakeland Laboratory  
111 Easton Dr.  
Lakeland, FL 33803

Savannah Laboratory  
108 Airport Park Dr.  
Garden City, GA 31408