



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

**Page 1 of 8**  
**Report Printed:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-01  
**Client Sample ID:** McCleans Town

**Collection Date:** 10/29/24 17:50  
**Received Date:** 10/31/24 09:40  
**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	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	159		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	82.0		mg/L	2	20.0	60.0	SM2540C-2015	11/02 13:20	11/05 11:03	GR
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	10/31 10:10	11/01 10:10	CM

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:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-02  
**Client Sample ID:** Rocky Creek

**Collection Date:** 10/29/24 18:25  
**Received Date:** 10/31/24 09:40  
**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)~	5.20	Q	mg/L	2	0.0200	0.0600	D99-003	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	948		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	514		mg/L	2	20.0	60.0	SM2540C-2015	11/02 13:20	11/05 11:03	GR
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	10/31 10:10	11/01 10:10	CM

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:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-03  
**Client Sample ID:** Pelican Point

**Collection Date:** 10/29/24 19:00  
**Received Date:** 10/31/24 09:40  
**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	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	1310		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	712		mg/L	4	40.0	120	SM2540C-2015	11/02 13:20	11/05 11:03	GR
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	Q U	.	1	1	1	SM9223B	10/31 10:10	11/01 10:10	CM

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:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-04  
**Client Sample ID:** High Rock  
  
**Matrix:** Water

**Collection Date:** 10/29/24 19:30  
**Received Date:** 10/31/24 09:40  
**Collected By:** Olethea Gardiner

**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	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	1080		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	596		mg/L	4	40.0	120	SM2540C-2015	11/02 13:20	11/05 11:03	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



# ADAM's Analytical Laboratories

# A5 Freeport Warehouse  
 Lindburg Rd  
 Freeportm GBI Bahamas  
 phone:242-477-9337  
 fax:242-352-7133  
 email: adamlabbs@gmail.com

Report Date: 12-Nov-24

Prepared by: A. Davis

Sample: Potable water  
 Sample Date: 7-Nov-24  
 Request (Company): GB Utilities  
 Sample Source: See below

Sample Id: See below  
 Time:  
 Requested by:  
 Sampled by: A.Davis

Water Purifier	Method #		H.R		
test	STD. Method	Units			WHO
Turbidity	8025	visual			<15
Odor	2150B	nasal			none
pH	8156				6.8-8.5
Conductivity	8160	µS			-
Total Dissolved Solids	8164	mg/l			< 600
Total Plate count	9215A	CFU/100ml			Prev: No Limit <500
Total Coliforms	10029A	CFU/100ml			0
Ecoli	10029B	CFU/100ml	NG		0
Enterococcus	9230B	CFU/100ml			0
R/Oefficiency	8160A	%			-
Total Chlorine	10069	mg/l			< 5
Salinity	8160C	mg/l			

1 = R/O Filling station  
 2 = Alkaline Filling station  
 TNT = Too Numerous to count  
 CU = Color Units  
 NTU = Nestler Turbidity Units  
 CFU = Colony Forming Units  
 µS = Microseimens  
 ppm = part per million

ppm = part per million  
 NG = No Growth  
 mg/L = milligram per litre  
 ND = None detected  
 TON = Threshold odour number  
 1 ppm = 1 mg/L  
 NL = No limit

Comment:

Sign: A. Davis

Date: 12-Nov-24



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

**Page 5 of 8**  
**Report Printed:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-05  
**Client Sample ID:** W-1

**Collection Date:** 10/30/24 08:40  
**Received Date:** 10/31/24 09:40  
**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	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	1160		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	652		mg/L	4	40.0	120	SM2540C-2015	11/02 13:20	11/05 11:03	GR
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM9223B	10/31 10:10	11/01 10:10	CM

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:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-06  
**Client Sample ID:** W-3

**Collection Date:** 10/30/24 07:30  
**Received Date:** 10/31/24 09:40  
**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)~	0.800	Q	mg/L	1	0.0100	0.0300	D99-003	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	1490		mhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	836		mg/L	4	40.0	120	SM2540C-2015	11/02 13:20	11/05 11:03	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



# ADAM's Analytical Laboratories

# A5 Freeport Warehouse  
 Lindburg Rd  
 Freeportm GBI Bahamas  
 phone:242-477-9337  
 fax:242-352-7133  
 email: adamlabbs@gmail.com

Report Date: 6-Nov-24

Prepared by: A. Davis

Sample: Potable water  
 Sample Date: 1-Nov-24  
 Request (Company): BVOA  
 Sample Source: See below

Sample Id: See below  
 Time:  
 Requested by:  
 Sampled by: A.Davis

Water Purifier	Method #		W-3			
test	STD. Method	Units				WHO
Turbidity	8025	visual				<15
Odor	2150B	nasal				none
pH	8156					6.8-8.5
Conductivity	8160	µS				-
Total Dissolved Solids	8164	mg/l				< 600
Total Plate count	9215A	CFU/100ml			Prev: No Limit	<500
Total Coliforms	10029A	CFU/100ml				0
Ecoli	10029B	CFU/100ml	NG			0
Enterococcus	9230B	CFU/100ml				0
R/Oefficiency	8160A	%				-
Total Chlorine	10069	mg/l				< 5
Salinity	8160C	mg/l				

1 = R/O Filling station  
 2 = Alkaline Filling station  
 TNT = Too Numerous to count  
 CU = Color Units  
 NTU = Nestler Turbidity Units  
 CFU = Colony Forming Units  
 µS = Microseimens  
 ppm = part per million

ppm = part per million  
 NG = No Growth  
 mg/L = milligram per litre  
 ND = None detected  
 TON = Threshold odour number  
 1 ppm = 1 mg/L  
 NL = No limit

Comment:

Sign: A. Davis

Date: 6-Nov-24





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

**Page 7 of 8**  
**Report Printed:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
 Quarterly Sampling

Grand Bahama

**Lab ID:** 24J1136-07  
**Client Sample ID:** W-6

**Collection Date:** 10/30/24 08:00  
**Received Date:** 10/31/24 09:40  
**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	10/31 17:00	10/31 17:00	OC
<b>Wet Chemistry</b>										
Specific Conductance	1030		µmhos/cm@25°C	1	1.00	1.00	EPA 120.1	11/02 15:45	11/02 15:45	OC
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	10/31 19:00	10/31 19:00	OC
Total Dissolved Solids	560		mg/L	4	40.0	120	SM2540C-2015	11/02 13:20	11/05 11:03	GR
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM9223B	10/31 10:10	11/01 10:10	CM

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:** 11/12/2024  
**Work Order #** 24J1136  
**Project:**  
Quarterly Sampling

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.
- 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 "-".

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