



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

**Report Printed:** 5/17/2022  
**Work Order #** 22E0199  
**Project:**  
 Water Analysis

Freeport, GBI

**Lab ID:** 22E0199-01  
**Client Sample ID:** McCleans

**Collection Date:** 05/04/22 13:50  
**Received Date:** 05/05/22 14:55

**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)	1.10	Q	mg/L	1	0.0100	0.0300	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1120		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	572		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

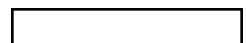
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Lakeland Laboratory  
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Savannah Laboratory  
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 Water Analysis

Freeport, GBI

**Lab ID:** 22E0199-02  
**Client Sample ID:** P.P.

**Collection Date:** 05/04/22 14:09  
**Received Date:** 05/05/22 14:55

**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)	12.5	Q	mg/L	5	0.0500	0.150	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1070		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	616		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

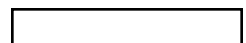
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Freeport, GBI

**Lab ID:** 22E0199-03  
**Client Sample ID:** H.R.

**Collection Date:** 05/04/22 14:29  
**Received Date:** 05/05/22 14:55

**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)	3.20	Q	mg/L	1	0.0100	0.0300	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1240		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	704		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

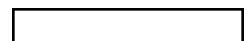
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**Lab ID:** 22E0199-05  
**Client Sample ID:** W6 RO

**Collection Date:** 05/04/22 13:04  
**Received Date:** 05/05/22 14:55

**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)	1.30	Q	mg/L	1	0.0100	0.0300	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1220		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	ND	U	ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	604		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

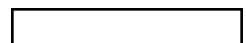
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Freeport, GBI

**Lab ID:** 22E0199-06  
**Client Sample ID:** W4

**Collection Date:** 05/04/22 15:21  
**Received Date:** 05/05/22 14:55

**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)	1.20	Q	mg/L	1	0.0100	0.0300	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1640		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	1.10		ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	912		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

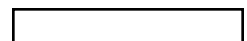
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Freeport, GBI

**Lab ID:** 22E0199-07  
**Client Sample ID:** W3

**Collection Date:** 05/04/22 15:33  
**Received Date:** 05/05/22 14:55

**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	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1620		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	1.00		ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	884		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

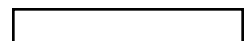
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**Lab ID:** 22E0199-08  
**Client Sample ID:** W1

**Collection Date:** 05/04/22 15:04  
**Received Date:** 05/05/22 14:55

**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)	1.00	Q	mg/L	1	0.0100	0.0300	D99-003	05/05 17:00	05/05 17:00	OC
<b>Wet Chemistry</b>										
Conductivity	1680		uS/cm @ 25°C	1	1.00	1.00	EPA 120.1	05/06 09:08	05/06 09:08	LE
Salinity	1.10		ppt	1	0.100	0.300	SM 2520B	05/05 18:50	05/05 18:50	OC
Total Dissolved Solids	940		mg/L	4	40.0	120	SM 2540C	05/10 16:45	05/12 14:21	HM
<b>Microbiology</b>										
Coliform-Total (E-Coli) by Colilert	Absent	U	.	1	1	1	SM 9223B	05/05 15:25	05/06 15:25	CF

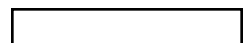
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**Notes and Definitions**

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

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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