

# DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

(62-550.739 Reporting Format Effective 01/1995, Revised 02/2010)

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309 Tel# (954) 978-6400  
Certification No. E86006

Lab Receipt Date & Time: 03-Dec-2019 17:05

Analysis Date & Time: 03-Dec-2019 17:30

**Sample Acceptance Criteria:**

Sample Preservation:  On Ice  Not On Ice  4.40 °C  
Disinfectant Check:  Not Detected  \_\_\_\_\_ mg/L  
This sample does not meet the following NELAC requirements:

Report Number: 19L0082 Sub-Contract Lab ID: E86006

**Analysis Requested:** (check all that apply)

Total Coliform/E. coli  Total Coliform/Fecal  Enterococci  Coliphage  HPC  Other: \_\_\_\_\_

**Public Water System (PWS) Name:** City of Riviera Beach Utility District

**PWS I.D.**

4 5 0 1 2 2 9

**PWS Address:** 600 W Blue Heron Blvd Utility Special Dist

City: Riviera Beach FL 33404

**PWS or PWS Owner's Phone #:** (561) 845-3407

**Fax #:** (561) 840-7292

**Collector:** Melvin Pinkney

**Collector's Phone #:** 561-845-4187

**Type of Supply:** (check only one)

Community Water System  Non-Transient Non-community Water System  Transient Non-community Water System  
 Limited Use System  Bottled Water  Private Well  Swimming Pool  Other: \_\_\_\_\_

**Reason for Sampling:** (check all that apply)

Distribution Routine  Distribution Repeat  Raw (triggered or assessment)  Raw (triggered or assessment) additional  Well Survey  
 Clearance  Replacement (also check type of sample being replaced)  Boil Water Notice  Other: \_\_\_\_\_

**Sample Collection Date:** 12/3/19

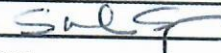
To be completed by collector of sample						To be completed by lab				
Sample #	Sample Point Week 1 Riviera Beach, FL	Sample Collection Time	Sample Type	Disin- fectant Residual (mg/L)	pH	Analysis Method(s)2: Total Coliform/E.Coli (PA) by Colilert in Water (SM9223B)				
						Non- Coliform	Total Coliform	Fecal E.Coli Enterococci or Coliphage3	Data Qualifier4	Lab Sample #
#04	Water Well #04	11:21	R	/0.0		Absent	Absent	U	19L0082-01	
#05	Water Well #05	11:30	R	/0.0		Absent	Absent	U	19L0082-02	
#06	Water Well #06	11:52	R	/0.0		Absent	Absent	U	19L0082-03	
#13	Water Well #13	11:25	R	/0.0		Absent	Absent	U	19L0082-04	
#12A	Water Well #12A	12:00	R	/0.0		Absent	Absent	U	19L0082-05	
#09A	Water Well #09A	12:10	R	/0.0		Absent	Absent	U	19L0082-06	
#10	Water Well #10A	12:18	R	/0.0		Absent	Absent	U	19L0082-07	

**Average of disinfectant residuals for distribution routine & repeat Samples.5** Free chlorine or Total chlorine (circle one) /0.0

**Disinfectant Residual Analysis Method:**  
 DPD Colorimetric  Other: \_\_\_\_\_  
**Person performing disinfectant analysis is (see instructions on reverse):**  
 A certified operator (# 0006639)  
 Supervised by certified operator (# \_\_\_\_\_)  
 Employed by a certified lab  Employed by DEP or DOH  
 Authorized representative of supplier of water

Unless otherwise noted, all tests are performed in accordance with NELAC standards, and the results relate only to the samples.

Date and time PWS notified by lab of positive results: \_\_\_\_\_  
Date and time DEP/DOH notified by lab of positive results: \_\_\_\_\_  
Date Report Issued: 10-Dec-2019 16:06

**Lab Signature:** Suresh (Bobby) Supan   
**Title:** (CSM) Customer Service Manager

Arkie Caraballo  
City of Riviera Beach  
600 W Blue Heron Blvd Utility Special Dis  
Riviera Beach FL 33404

Satisfactory DEP/DOH USE ONLY  
 Incomplete Collection Information  
 Repeat Samples Required  
 Replacement Samples Required  
Date Reviewed by DEP/DOH: \_\_\_\_\_  
DEP/DOH Reviewing Official: \_\_\_\_\_

<sup>1</sup> For Sample Types see Instruction item 1.16.  
<sup>2</sup> For Analysis Methods see Instruction item 11.6.  
<sup>3</sup> Please circle appropriate selection.  
<sup>4</sup> Defined in Florida Administrative Code Rule 62-160, Table 1.  
<sup>5</sup> Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or plant samples in the average.



# DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

(62-550.730 Reporting Format Effective 01/1995, Revised 02/2010)

Florida-Spectrum Environmental Services, Inc.  
1460 W. McNab Road, Fort Lauderdale, FL 33309 Tel# (954) 978-6400  
Certification No. E86006

Lab Receipt Date & Time: <u>03-Dec-2019 17:05</u>
Analysis Date & Time: <u>03-Dec-2019 17:30</u>
Sample Acceptance Criteria: Sample Preservation: <input checked="" type="checkbox"/> On Ice <input type="checkbox"/> Not On Ice <input checked="" type="checkbox"/> 4.40 °C Disinfectant Check: <input checked="" type="checkbox"/> Not Detected <input type="checkbox"/> _____ mg/L This sample does not meet the following NELAC requirements: .....

Report Number: 19L0082 Sub-Contract Lab ID: E86006

**Analysis Requested:** (check all that apply)

Total Coliform/*E. coli*  Total Coliform/Fecal  Enterococci  Coliphage  HPC  Other: \_\_\_\_\_

**Public Water System (PWS) Name:** City of Riviera Beach Utility District **PWS I.D.**

4	5	0	1	2	2	9
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**PWS Address:** 600 W Blue Heron Blvd Utility Special Dist **City:** Riviera Beach **FL** 33404

**PWS or PWS Owner's Phone #:** (561) 845-3407 **Fax #:** (561) 840-7292

**Collector:** Melvin Pinkney **Collector's Phone #:** 561-845-4187

**Type of Supply:** (check only one)

Community Water System  Non-Transient Non-community Water System  Transient Non-community Water System  
 Limited Use System  Bottled Water  Private Well  Swimming Pool  Other: \_\_\_\_\_

**Reason for Sampling:** (check all that apply)

Distribution Routine  Distribution Repeat  Raw (triggered or assessment)  Raw (triggered or assessment) additional  Well Survey  
 Clearance  Replacement (also check type of sample being replaced)  Boil Water Notice  Other: \_\_\_\_\_

**Sample Collection Date:** 12/3/19

To be completed by collector of sample						To be completed by lab				
Sample #	Sample Point Week 1  Riviera Beach, FL	Sample Collection Time	Sample Type	Disin- fectant Residual (mg/L)	pH	Analysis Method(s)2: Total Coliform/ <i>E. Coli</i> (PA) by Collilert in Water (SM9223B)				
						Non- Coliform	Total Coliform	Fecal <i>E. Coli</i> , Enterococci or Coliphage3	Data Qualifier4	Lab Sample #
#01	Water Well #01	12:45	R	/		Absent	Absent	U	19L0082-08	
#07	Water Well #07	12:38	R	/		Absent	Absent	U	19L0082-09	
SS #01	570 W. 34th St. (SS #1)	8:53	D	/ 4.0		Absent	Absent	U	19L0082-10	
SS #06	2425 Lake Dr.	9:08	D	/ 3.9		Absent	Absent	U	19L0082-11	
SS #07	300 Edwards Ln	9:18	D	/ 4.0		Absent	Absent	U	19L0082-12	
SS #10	101 Inlet Way	9:27	D	/ 1.3		Absent	Absent	U	19L0082-13	
SS #08	2700 N. Ocean Dr.	9:38	D	/ 3.8		Absent	Absent	U	19L0082-14	

**Average of disinfectant residuals (or distribution routine & repeat Samples.5** Free chlorine or Total chlorine (circle one) \_\_\_\_\_ /3.4

**Disinfectant Residual Analysis Method:**  
 DPD Colorimetric  Other: \_\_\_\_\_

**Person performing disinfectant analysis is (see instructions on reverse):**  
 A certified operator (# 0006639)  
 Supervised by certified operator (# \_\_\_\_\_)  
 Employed by a certified lab  Employed by DEP or DOH  
 Authorized representative of supplier of water

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Date and time PWS notified by lab of positive results: \_\_\_\_\_  
Date and time DEP/DOH notified by lab of positive results: \_\_\_\_\_  
Date Report Issued: 10-Dec-2019 16:06

**Lab Signature:** Suresh (Bobby) Supan   
**Title:** (CSM) Customer Service Manager

Arkie Caraballo  
City of Riviera Beach  
600 W Blue Heron Blvd Utility Special Dis  
Riviera Beach FL 33404

DEP/DOH USE ONLY

Satisfactory  
 Incomplete Collection Information  
 Repeat Samples Required  
 Replacement Samples Required

Date Reviewed by DEP/DOH: \_\_\_\_\_  
DEP/DOH Reviewing Official: \_\_\_\_\_

<sup>1</sup> For Sample Types see Instructions item I.14  
<sup>2</sup> For Analysis Methods see Instructions item II.6  
<sup>3</sup> Please circle appropriate selection.  
<sup>4</sup> Defined in Florida Administrative Code Rule 62-160, Table 1.  
<sup>5</sup> Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or plant samples in the average.



# DRINKING WATER MICROBIAL SAMPLE COLLECTION & LABORATORY REPORTING FORMAT

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**Public Water System (PWS) Name:** City of Riviera Beach Utility District

**PWS I.D.**

4	5	0	1	2	2	9
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**PWS Address:** 600 W Blue Heron Blvd Utility Special Dist

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**PWS or PWS Owner's Phone #:** (561) 845-3407

**Fax #:** (561) 840-7292

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						Non- Coliform	Total Coliform	Fecal <u>E. Coli</u> , Enterococci or Coliphage3	Data Qualifier4	Lab Sample #
SS #11	5020 N. Ocean Dr. (SS #11)	9:49	D	/ 3.7		Absent	Absent	U	19L0082-15	
SS #12	5480 N. Ocean Dr. (Dunes Tower)	9:58	D	/ 2.1		Absent	Absent	U	19L0082-16	
SS #09	1260 Sugar Sands Blvd (SS#9)	10:07	D	/ 3.9		Absent	Absent	U	19L0082-17	
SS #35	1531 Broadway	10:25	D	/ 4.0		Absent	Absent	U	19L0082-18	
SS #05	200 E. 13th St (Marina)	10:40	D	/ 3.9		Absent	Absent	U	19L0082-19	
SS #04	20 W. 11th St (SS #4)	10:49	D	/ 3.8		Absent	Absent	U	19L0082-20	
SS #03	200 W. 10th St.	11:00	D	/ 0.8		Absent	Absent	U	19L0082-21	

**Average of disinfectant residuals for distribution routine & repeat Samples.5** Free chlorine or total chlorine (circle one) / 3.1

**Disinfectant Residual Analysis Method:**

DPD Colorimetric  Other: \_\_\_\_\_

**Person performing disinfectant analysis is (see instructions on reverse):**

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Date Report Issued: 10-Dec-2019 16:06

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 Incomplete Collection Information  
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 Date Reviewed by DEP/DOH: \_\_\_\_\_  
 DEP/DOH Reviewing Official: \_\_\_\_\_

<sup>1</sup> For Sample Types see Instructions item 1.16

<sup>2</sup> For Analysis Methods see Instructions item 11.6.

<sup>3</sup> Please circle appropriate selection(s).

<sup>4</sup> Defined in Florida Administrative Code Rule 62-160, Table 1.

<sup>5</sup> Complete for community & non-transient non-community systems serving populations up to and including 4,900. Do not include raw or pilot samples in this average.