DRINKING WATER BACTERIOLOGICAL SAMPLE COLLECTION AND LABORATORY REPORTING FORMAT

Miami-Dade Water & Sewer Department
John E. Preston Water Quality Laboratory
1100 W. 2nd Ave.
Hialeah, Florida 33010
Lab Certification Number E56731
Coreen Philip, (786) 552-4738

Collection Date:	7/28/2022		
Lab Receipt Date:	7/28/2022	Lab Receipt Time:	14:12
Setup Date:	7/28/2022	Setup Time:	15:35
Analysis Date:	7/29/2022	Analysis Time :	13:35

Sample Acceptance Criteria

Sample Preservation [X] on ice [ ] not on ice 17.0 °C

Disinfection Check [X] Not Detected [ ] ____ mg/L

This sample does not meet the following NELAC requirements: [ ]

Report Number : 220729100908 Sub-Contract Lab ID _____

Analysis Requested: (please X all that applies)

[ ] HPC [X] Standard Coliform Test [ ] MMO/MUG [ ] Other

System Name : Town of Surfside **PWS I.D.** 4 1 3 1 4 2 4

System Address: 9293 Harding Ave. City : Surfside

System or Owner's Phone # : _____ Fax # : _____

Collector: Assad Jamil Collector's Phone # : 786-552-4738

Analyst: Isaac Carvajalino

Type of Supply: [X] Community Water System [ ] Well [ ] Noncommunity Water System [ ] Nontransient Noncommunity Water System

Reason for Sampling (X only one) [X] Routine Compliance [ ] Main Clearance

[ ] Repeat [ ] Main Break [ ] Wells [ ] Replacement [ ] Other **Collection Date:** 7/28/2022

Sample Number	Sample Point (Location or Specific Address)	Collection Time	Sample Type[1]	Disinfectant Res'd (mg/L) Free	Disinfectant Res'd (mg/L) Total	pH	Non Coliform	Total Coliform SM9222B	Confirm E. Coli	Data Qualifier[2]	LIMS Assigned Number
1	8855 Collins Ave.	10:04	D		0.7			A			AR27751
2	8750 Collins Ave.	10:17	D		1.4			A			AR27752
3	8826 Dickens Ave.	10:28	D		1.3			A			AR27753
4	1000 89 St.	10:46	D		1.0			A			AR27754
5	9417 Harding Ave.	11:04	D		1.3			A			AR27755
6	9056 Collins Ave.	11:16	D		1.4			A			AR27756
7	9140 Collins Ave.	11:28	D		1.1			A			AR27727
	Average of disinfectant residuals for routine and repeated samples. (Complete for community and nontransient non-community systems serving populations up to and including 4900. Do no include raw or plant samples in the average.)				1.17						

[2]Defined in Florida Adminitrative Dode Rule 62-160, Table 1

Disinfectant Resiudal Analysis Method: [X] DPD Colorimetric [ ] Other _____

Person performing analysis is (Please see instructions on reverse):

[ ] A Certified Operator # _____ [ ] Employed by a Certified Lab

[ ] Supervised by a Cerfified Operator # _____

Results relate only to items tested for the sampe received in the JEPWQL. This report shall not be reproduced except in full, without the written approval of the JEPWQL.

All tests are performed in accordance with NELAC standards.

Date PWS notified by lab of positive results: _____

Date State notified by lab of positive results: _____

Reviewing Offical: CPhilip

Title: Chemist 3

Name and Mailing Address of Person To Receive Report

Dr. Samir Elmir, P.E.

Drinking Water Program Administrator

State of Florida

Department of Health

1725 N.W. 167 Street, Suite 119

Miami, Florida 33056

DEP/DOH USE ONLY

[ ] Satisfactory

[ ] Incomplete Collection Information

[ ] Repeat Samples Required

[ ] Replacement Samples Required

Date Reviewed by DEP/DOH: _____

DEP/DOH Reviewing Official: _____

[1]DEP Sample Type Codes: D = Distribution (Routine Compliance); C = Repeat or Check; R = Raw; N = Entry of Distribution; P = Plant Tap; S = Special (Clearance, etc.)

Analysis Methods: MF = SM9222B & D; MMO/MUG = SM9223B; HPC = SM9215B; pH = SM45000-H+; Color = SM2120B; Turbidity = SM2130B

Result: A = Total coliforms are absent; P = Total coliforms are present; C = confluent growth; TNTC = too numberout to count (62-550.730 Reporting Formal - Effective 01/95, Revised 01/04