FILED 2/4/2019 DOCUMENT NO. 00603-2019 FPSC - COMMISSION CLERK



# Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

#### -M-E-M-O-R-A-N-D-U-M-

RE:	Docket No. 20170147-WS - Application for staff-assisted rate case in Levy County by FIMC Hideaway, Inc.
FROM:	Clayton Lewis, U.S. Engineering Specialist, Division of Engineering CAL
TO:	Adam Teitzman, Commission Clerk, Office of Commission Clerk
DATE:	February 4, 2019

Please file the attached DEP Safe Drinking Water Program Laboratory Reporting Format/FIMC Hideaway in the above mentioned docket file.

Thank you.

CL/pz

Attachment

### Florida Department of Environmental Protection Safe Drinking Water Program Laboratory Reporting Format

PUBLIC WATER SYSTEM INFORMATION (to be compl	eted by sampler – please type or prir	t legibly)				
System Name: FIMC Hideaway			PWS I.D. #:	2381409		
System Type (check one): Community Address: 11013 NW 113th Place	Nontransient Noncommunity	Transient Nor	community	Limited Use		
City: Chiefland	ZIP Cod	e:				
Phone # Fax #:	E-Mail Address:					
SAMPLE INFORMATION (to be completed by sampler)						
Sample Number: G1810143001 Samp	ole Date: 11/19/18	Sample Time:_	12:42			
Sample Location (be specific) : Entry Point to Dist	ribution	Lo	ocation Code:_			
Disinfectant Residual (Required when reporting results for trihald	omethanes and haloacetic acids):	_ mg/L Field pH				
Sample Type (Check Only One)	Reason(s) fo	r Sample (Check all that a	pply)			
	□Routine Compliance with 62-550	Replacement	(of Invalidated S	Sample)		
Entry Point (to Distribution)	Confirmation of MCL Exceedanc	e* Special (not for	or compliance wi	th 62-550)		
Plant Tap (not for compliance with 62-550)	Composite of Multiple Sites**	Composite of Multiple Sites**				
Raw (at well or intake)	Other:			-		
Max Residence Time	Sampling Procedure Used or Other	Comments:				
Ave Residence Time						
Near First Customer						
	*See 62-550.500(6) for requirements an And 62-550.512(3) for nitrate or nitrite of		2-550.550(4) for re a results page for			
	SAMPLER CERTIFICA	TION				
I, Ross Bogert	Operator		_, do l	HEREBY CERTIFY		
(Print Name)		(Print Title)				
that the above public water system and sample collection info	rmation is complete and correct.					
Signature:		Date:				
Certified Operator #: C18962 Phone #: 352-475-	-2248	Sampler's Fax #: 352-	475-5389			
Sampler's E-mail:twofoldwater@gmail.com						
<b>RECEIVED</b> By Adriana Marceaux at 12:24 pm, Jan 23, 2019	Page 1 of <mark>9</mark>	<b>REVIEWE</b> By Adriana Mar		24 pm, Jan 23, 2019		

#### Florida Department of Environmental Protection Safe Drinking Water Program Laboratory Reporting Format

LABORATORY CERTIFICATION INFORMATION (to be completed by lab – please type or print legibly) Lab Name: Advanced Environmental Laboratories, Inc. Florida DOH Certification #: E 82001 Certification Expiration Date: 6-30-2019 ATTACH CURRENT DOH ANALYTE SHEET\* Address: 4965 SW 41<sup>st</sup> Blvd, Gainesville, FL 32608 Phone #: 352-377-2349 Were any analyses subcontracted?  $\Box$ Yes  $\boxtimes$ No If yes, please provide DOH certification number(s): ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB\* ANALYSIS INFORMATION (to be completed by lab) Date Sample(s) Received: 11/19/2018 PWS ID (From Page 1) Sample Number (From Page 1): G1810143001 Lab Assigned Report # or Job ID: G1810143 Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply): Radionuclides Synthetic Organics Volatile Organics Disinfection Byproducts Secondaries Inorganics All 21 Trihalomethanes Single Sample All Except Asbestos TAII 30 Haloacetic Acids Qtrly Composite\*\* Partial All Except Dioxin Partial Partial Partial Chlorite Nitrate Dioxin Only Bromate Nitrite Asbestos LAB CERTIFICATION Project Manager , do HEREBY CERTIFY I. April Bomes (Print Name) (Print Title) that all attached analytical data are correct and unless noted meet all requirements of the National Environmental Laboratory Accreditation Conference (NELAC). Signature: April Bomes Date: 01/22/2019 \* Failure to provide a valid and current Florida DOH lab certification number and a current Analyte Sheet for the attached analysis results will result in rejection of the report, possible enforcement against the public water system for failure to sample, and may result in notification of the DOH Bureau of Laboratory Services. \*\* Please provide radiological sample dates & locations for each guarter./ CONFIRMATION & NOTIFICATION IS REQUIRED WITHIN 24 HRS FOR NITRATE OR NITRITE MCL EXCEEDANCES NON-DETECTS ARE TO BE REPORTED AS THE MDL WITH A "U" QUALIFIER. (Non-detects reported as "BDL" or with a "<" are not acceptable.) COMPLIANCE DETERMINATION (to be completed by DEP or DOH -- attach notes as necessary) Sample Collection & Analysis Satisfactory: Yes No Replacement Sample or Report Requested (circle or highlight group(s) above) Person Notified: Date Notified: DEP/DOH Reviewing Official: Reporting Format 62-550.730 Effective January 1995, Revised February 2010 REVIEWED By Adriana Marceaux at 12:24 pm, Jan 23, 2019

#### **Florida Department of Environmental Protection** Safe Drinking Water Program Laboratory Reporting Format

SECONDARY CONTAMINANTS

62-550.320

Report Number / Job ID: G1810143001

PWS ID (From Page 1): \_\_\_\_\_

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	Analysis Date	Analysis Time	DOH Lab Certification #
1055	Sulfate	250	mg/L	480		EPA 300.0	2.7	11/28/2018	13:35	E82001
1930	Total Dissolved Solids	500	mg/L	900		SM 2540 C	20	11/20/2018	15:15	E82001

**REVIEWED** 

By Adriana Marceaux at 12:24 pm, Jan 23, 2019

Reporting Format 62-550.730 Effective January 1995, Revised February 2010

Page 1 of 1

\*Results must be reported with appropriate qualifiers in accordance with Florida Administrative Code Rule 62-160, Table 1. Results qualified with A, F, H, N, O, T, Z, ?, \*, are unacceptable for compliance with 62-550. Results qualified with a J, Q, R, or Y must be accompanied by written justification and will be evaluated on a case by case basis. To avoid a monitoring violation, unacceptable results must be replaced with acceptable results from samples collected during the same monitoring period.

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	Inter Internet	Environmental Laboratories, Inc.	Gaines
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Page of

LAB NUM

# G 1810143

 Jacksonville:
 6601
 Southpoint Pkwy. • Jacksonville, FL 32216 • 904.363.9350 • Fax 904.363.9354

 Tampa:
 9610
 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

 Galnesville:
 6815
 SW Archer Road • Gainesville, FL 32608 • 352.377.2349 • Fax 352.395.6639

 Miramar:
 10200
 USA Today Way, Miramar, FL 33025 • 954.889.2288 • Fax 954.889.2281

 Altamonte Springs:
 528
 North Lake Blvd., Ste. 1016 • Altamonte Springs, FL 32701 • 407.937.15

CLIENT NAME: TWO	Fold Water Engineering, Inc.	PROJECT NAME: P.O. or PROJECT	FIMC		-		BOTTLE SIZE & TYPE	100 ml	das					-				~
ADDRESS: P.O	. Box 767	NUMBER:					Se s -	10	3		_							Ш
Melro	ose, FL 32666	PROJECT LOCATION:																ME
PHONE: 352-	-475-2248	RI	EMARKS/SPE	CIAL INSTRU	CTIONS:		IRI											N
FAX: 352-	-475-5389						REQUIRED		olids									Ū.
CONTACT: Rick	Tisdale							_	d Sc									Ξ.
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RUSH:							ANALYSIS	Sulfate	Total Dissolved Solids									LABORATORY I.D. NUMBER
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3/6	/						1		of Wate					-			_	
4							1		-Addres:									







State of Florida Department of Health, Bureau of Public Health Laboratories This is to certify that

E82001

#### ADVANCED ENVIRONMENTAL LABORATORIES, INC. - GAINESVILLE 4965 SW 41ST BLVD. GAINESVILLE, FL 32608

has complied with Florida Administrative Code 64E-1, for the examination of environmental samples in the following categories

DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - MICROBIOLOGY, SOLID AND CHEMICAL MATERIALS -GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - MICROBIOLOGY



Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: July 01, 2018 Expiration Date: June 30, 2019



Patty A. Lewandowski, MBA, MT(ASCP) Chief Bureau of Public Health Laboratories DH Form 1697, 7/04 NON-TRANSFERABLE E82001-58-07/01/2018 Supersedes all previously issued certificates



#### Laboratory Scope of Accreditation

Page 1 of 4

## Attachment to Certificate #: E82001-58, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E82001

EPA Lab Code: FL01280

(352) 377-2349

E82001
Advanced Environmental Laboratories, Inc Gainesville
4965 SW 41st Blvd.
Gainesville, FL 32608

Matrix: Drinking Water			Certification	
Analyte	Method/Tech	Category	Туре	Effective Date
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	4/1/2009
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	4/1/2009
Escherichia coli	SM 9221 F	Microbiology	NELAP	10/15/2012
Escherichia coli	SM 9223 B	Microbiology	NELAP	1/15/2014
Fluoride	EPA 300.0	Primary Inorganic Contaminants	NELAP	12/4/2015
Nitrate as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/1/2007
Nitrite as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	8/29/2012
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	4/1/2009
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/1/2007
pH	EPA 150.1	Primary Inorganic Contaminants	NELAP	2/1/2007
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	4/1/2009
Residue-filterable (TDS)	EPA 160.1	Secondary Inorganic Contaminants	NELAP	4/1/2009
Residue-filterable (TDS)	SM 2540 C	Secondary Inorganic Contaminants	NELAP	4/1/2009
Sulfate	EPA 300.0	Primary Inorganic Contaminants	NELAP	2/1/2007
Surfactants - MBAS	EPA 425.1	Secondary Inorganic Contaminants	NELAP	4/1/2009
Surfactants - MBAS	SM 5540 C	Secondary Inorganic Contaminants	NELAP	4/1/2009
Total coliforms	SM 9222 B	Microbiology	NELAP	2/1/2007
Total coliforms	SM 9223 B	Microbiology	NELAP	1/15/2014
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	8/29/2012

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program. Issue Date: 7/1/2018