

# Holland & Knight

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D. Bruce May, Jr.  
(850) 425-5607  
bruce.may@hklaw.com

January 14, 2020

Adam Teitzman  
Office of Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

Re: Docket 20190194-WS -- Application for original water and wastewater and approval of initial rates, charges and standard service agreements in Lee County, by CPI Citrus Park Utility TRS, L.L.C.

Dear Mr. Teitzman:

CPI Citrus Park Utility TRS, L.L.C. (the "Utility") respectfully submits its responses to Commission Staff's letter dated November 21, 2019 ("Staff Letter"), which identified certain deficiencies to the Utility's application submitted on October 23, 2019. For ease of reference, the deficiencies set forth in the Staff Letter are repeated verbatim herein, with the Utility's response immediately following each item.

1. Contact info. Rule 25-30.033(1)(c), Florida Administrative Code (F.A.C.), requires the utility's name, address, telephone number, Federal Employer Identification Number, authorized representative, and, if available, email address and fax number. Please provide the Utility's email, fax number, and telephone number, if different from the telephone number provided for Mr. David Daniel, as a contact for the application.

**Response:** The Utility's email address is: [CPICitrusParkUtility@gmail.com](mailto:CPICitrusParkUtility@gmail.com). The relevant contact information regarding the application is as follows:

Steven P. Adler  
12629 New Brittany Blvd.  
Bldg. #116  
Fort Myers, Fl. 33907  
Office: 239-790-0004  
Fax: 239-275-0648

2. Address and percent ownership. Rule 25-30.033(l)(e), F.A.C., requires the names, addresses, and percentage of ownership of each entity or person that owns or will own more than 5 percent interest in the utility. Please provide addresses and percentage of ownership of each person.

**Response:** See the Utility's response to Item No. 5.

3. Tax election. Rule 25-30.033(l)(f), F.A.C., requires the election the business has made under the Internal Revenue Code for taxation purposes. Please provide a statement whether the Utility elected under IRS code ss 1362 to be an S corporation.

**Response:** The Utility intends to elect to be classified as an association taxable as a corporation for U.S. federal income tax purposes.

4. Financial statement. Rule 25-30.033(l)(h)1., F.A.C., requires a detailed financial statement (balance sheet and income statement), audited if available, of the financial condition of the applicant, that shows all assets and liabilities of every kind and character.

The financial statements shall be for the preceding calendar or fiscal year. The Applicant provided a balance sheet for the year ending December 31, 2020. However, the Applicant needs to provide a balance sheet and income statement for the preceding calendar or fiscal year.

**Response:** The Utility acquired the system in June of 2019. A pro forma balance sheet for the period ending June 30, 2019 is appended as **Attachment 1**.

5. List of entities. Rule 25-30.033(1)(h)2., F.A.C., requires a list of all entities, including affiliates, upon which the applicant is relying to provide funding to the utility and an explanation of the manner and amount of such funding. The list need not include any person or entity holding less than 5 percent ownership interest in the utility. The applicant shall provide copies of any financial agreements between the listed entities and the utility and proof of the listed entities' ability to provide funding, such as financial statements. Please provide a list of all entities upon which the Applicant is relying to provide funding, and explanation of the manner and amount of such funding, and proof of the listed entities' ability to provide funding.

**Response:** The information requested is proprietary confidential business information and thus will be provided pursuant to a formal request for confidential classification pursuant to rule 25-22.006, F.A.C.

6. Permits. Rule 25-30.033(1)(i)2., F.A.C., requires the applicant to provide a copy of all current permits from the Department of Environmental Protection (DEP) and the water management district. The Applicant provided permits; however, they are all in the seller's name. Please provide documentation showing that the permits are being transferred to the Applicant.

**Response:** See **Attachment 2**.

7. Reports. Rule 25-30.033(1)(i)3., F.A.C., requires the applicant to provide a copy of the most recent DEP and/or county health department sanitary survey, compliance inspection report, and secondary standards drinking water report. Please provide the most recent secondary standard test results.

**Response:** The most recent secondary standard test results are appended as **Attachment 3**.

8. Service area. Rule 25-30.033(1)(i)2., F.A.C., requires the applicant to provide a detailed system map showing the existing and proposed lines and treatment facilities, with the territory proposed to be served plotted thereon, consistent with the legal description provided pursuant to Rule 25-30.033(1)(G)1., F.A.C. Please provide detailed system maps for the water and wastewater systems showing the existing lines and treatment facilities owned and maintained by the Utility.

**Response:** See **Attachment 4**.

9. Service area. Rule 25-30.033(1)(j)3., F.A.C., requires the applicant to provide an official county tax assessment map, or other map showing township, range, and section with a scale such as 1" = 200' or 1" = 400', with the proposed territory plotted thereon, consistent with the legal description provided pursuant to Rule 25-30.033(1)(j)1., F.A.C. Please provide a map to scale showing the contiguous distance from a point commencing at a section corner to the point of beginning. In addition, please provide an accurate graphical representation of the scale.

**Response:** See **Attachment 5**.

10. Land restrictions. Rule 25-30.033(1)(k)4., F.A.C., requires the applicant to provide any known land use restrictions, such as environmental restrictions imposed by governmental authorities. Please provide any known land use restrictions.

**Response:** The water and wastewater systems are currently operating, and to the best of the Applicant's knowledge there are no land use regulations that would restrict their continued operation.

11. Notice of Application. Rule 25-30.030(6), F.A.C., states that all applications requiring noticing shall be deemed deficient until affidavits of noticing required by Sections 367.045(1)(e) and (2)(f), Florida Statutes, along with a copy of the notice, are filed with the Office of Commission Clerk, After staff has reviewed and approved the notice of application, and the notices have been distributed in accordance with Rule 25-30.030, F.A.C., please provide affidavits of noticing.

**Response:** The Applicant renews its previous request of October 28, 2019 for a list of names and addresses of the entities that are to receive notice of the Applicant's application, and for approval of the notice form previously provided.

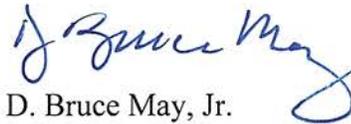
\* \* \*

Mr. Adam Teitzman  
January 14, 2020  
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Should you have any questions regarding this filing, please do not hesitate to contact me.  
Thank you for your consideration.

Sincerely,

HOLLAND & KNIGHT LLP

A handwritten signature in blue ink that reads "D. Bruce May, Jr." with a stylized flourish at the end.

D. Bruce May, Jr.

DBM:kjg

Enclosures

cc: Melinda Watts  
Bianca Lherisson, Esq.  
Kristen Simmons, Esq.  
Patricia Christensen, Esq.  
Steven Adler

# **Attachment 1**

**CPI Citrus Park Utility TRS, L.L.C.**  
**Initial Rates and Charges**  
**Pro Forma Balance Sheet**  
**June 30 2019**

Line No.	NARUC Acct.	Assets and Other Debits		
1	101	Utility Plant In Service	\$	2,267,104
2	103	Property Held For Future Use		
3	104	Utility Plant Purchased or Sold		
4	105	Construction Work in Progress		
5	108	Accumulated Depreciation and Amortization of UPIS	\$	(1,446,399)
6	114	Utility Plant Acquisition Adjustments		
7	115	Accumulated Amortization of Utility Plant Acquisition Adjustments		
8	121	Nonutility Property		
9	122	Accumulated Depreciation and Amortization of Nonutility Property		
10	124	Utility Investments		
11	131	Cash		
12	132	Special Deposits		
13	141	Customer Accounts Receivable		
14	143	Accumulated Provision of Uncollectible Accounts - CR		
15	151	Plant Material and Supplies		
16	174	Miscellaneous Current and Accrued Assets		
17	186	Miscellaneous Deferred Debits		
18	190	Accumulated Deferred Income Taxes		
19		<b>Total Assets and Other Debits</b>	<b>\$</b>	<b>820,705</b>
20				
21		Equity Capital		
22	201	Common Stock Issued		
23	204	Preferred Stock Issued		
24	211	Other Paid In Capital	\$	698,934
25	215	Retained Earnings		
26	218	Proprietary Capital		
27		Liabilities and Other Credits		
28	224	Long Term Debt		
29	231	Accounts Payable		
30	232	Notes Payable		
31	235	Customer Deposits		
32	236	Accrued Taxes		
33	237	Accrued Interest		
34	241	Miscellaneous Current and Accrued Liab.		
35	252	Advances for Construction		
36	253	Other Deferred Credits		
37	255	Accumulated Deferred Investment Tax Credits		
38	265	Accumulated Deferred Investment Tax Credits		
39	271	Contributions in Aid of Construction (CIAC)		483,710
40	272	Accumulated Amortization of CIAC		(361,939)
41	281	Accumulated Deferred Income Taxes -Accelerated Amortization		
42	282	Accumulated Deferred Income Taxes -Liberalized Depreciation		
43	283	Accumulated Deferred Income Taxes - Other		
44		<b>Total Equity, Liabilities and Other Credits</b>	<b>\$</b>	<b>820,705</b>

## **Attachment 2**



APPLICATION FOR TRANSFER OF A WASTEWATER FACILITY OR ACTIVITY PERMIT

Facility ID: \_\_\_\_\_ Date: \_\_\_\_\_
Facility Name: Citrus Park North WWTP
Facility Address: 25501 Trost Blvd
Permit No.: FLA014477 Date Issued: 07/14/2016 Date Expired: 07/13/2021

NOTIFICATION OF SALE OR LEGAL TRANSFER

Permittee Name: CPI Citrus Park Owner, LLC
Title: \_\_\_\_\_
Mailing Address: 25581 Trost Blvd. Bonita Springs, FL 34135
Phone (optional): 239-992-3030 Email (optional): \_\_\_\_\_

I hereby notify the Department of the sale or legal transfer of this wastewater facility or activity under Rule 62-620.340(2), F.A.C. Further, I agree to assign my rights as permittee to the proposed permittee in the event the Department agrees to the transfer of permit.

Date of proposed transfer: \_\_\_\_\_
Date Signed: 12/4/19 [Signature of Existing Permittee]

REQUEST FOR TRANSFER OF PERMIT

Applicant Name: CPI Citrus Park Utility TRS, LLC
Title: \_\_\_\_\_
Mailing Address: 12629 New Brittany Blvd #16 Fort Myers, FL 33907
Phone (optional): 239-790-0004 Email (optional): sadler@murexproperties.com

I hereby certify that I have examined the application and the documents submitted by the existing permittee which are the basis of this permit that was issued by the Department. I state that they accurately and completely describe the permitted facility or activity. Further, I state that I am familiar with the permit and I agree to comply with its terms and conditions. I agree to assume the rights and liabilities contained in the permit and the statutes and rules under which it was issued. I also agree to promptly notify the Department of any future change in ownership of or responsibility for this facility or activity.

Date Signed: 12/4/19 [Signature of Applicant]



# FLORIDA DEPARTMENT OF Environmental Protection

South District  
PO Box 2549  
Fort Myers FL 33902-2549  
[SouthDistrict@FloridaDEP.gov](mailto:SouthDistrict@FloridaDEP.gov)

**Ron DeSantis**  
Governor

**Jeanette Nuñez**  
Lt. Governor

**Noah Valenstein**  
Secretary

January 3, 2020

*Sent via electronic mail*

In the Matter of an  
Application for Permit by:

CPI Citrus Park Utility TRS, LLC  
Barbara Murphy  
12629 New Brittany Blvd., #16  
Fort Myers, FL 33907  
[sadler@murexproperties.com](mailto:sadler@murexproperties.com)

**Lee County – DW**  
File Number FLA014477-009-DW2P  
Citrus Park North WWTP  
Date of Revision: **January 3, 2020**  
Expiration Date: **July 13, 2021**

## NOTICE OF MINOR REVISION

In response to your application for transfer of a permit, this is notification of the Department of Environmental Protection (“Department”) revision of wastewater permit number FLA014477 to incorporate changes, issued under Section 403.087 of the Florida Statutes to change the ownership and name of the responsible official. The Department approves your request and revises the permit as shown below.

**The OWNERSHIP AND RESPONSIBLE OFFICIAL shown on Page 1 of the permit is changed:**

**From:**

CPI Citrus Park Owner, LLC  
Steven Adler  
25501 Trost Blvd.  
Bonita Springs, FL 34135-6422  
[sadler@murexproperties.com](mailto:sadler@murexproperties.com)

**To:**

CPI Citrus Park Utility TRS, LLC  
Barbara Murphy  
12629 New Brittany Blvd., #16  
Fort Myers, FL 33907

**All other conditions of the permit shall remain unchanged. This letter must be attached to the referenced permit and becomes a permanent part thereof. This revision is issued under Chapter 403, Florida Statutes.**

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the hearing process may result in a modification of the agency action or even denial of the application.

**Petition for Administrative Hearing**

A person whose substantial interests are affected by the Department’s action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-

Ms. Barbara Murphy

January 3, 2020

Page 2 of 3

106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests are or will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at [Agency\\_Clerk@dep.state.fl.us](mailto:Agency_Clerk@dep.state.fl.us). Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

#### Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the notice or within 14 days of receipt of the written notice, whichever occurs first. You cannot justifiably rely on the finality of this decision unless notice of this decision and the right of substantially affected persons to challenge this decision has been duly published or otherwise provided to all persons substantially affected by the decision. While you are not required to publish notice of this action, you may elect to do so pursuant Rule 62-110.106(10)(a).

The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C. If you do not publish notice of this action, this waiver will not apply to persons who have not received written notice of this action.

#### Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, or via electronic correspondence at [Agency\\_Clerk@dep.state.fl.us](mailto:Agency_Clerk@dep.state.fl.us), before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Ms. Barbara Murphy

January 3, 2020

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Mediation

Mediation is not available in this proceeding.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

**EXECUTION AND CLERKING**

Executed in Fort Myers, Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



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Jon M. Iglehart

Director of District Management

**CERTIFICATE OF SERVICE**

The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

*Steven Adler, Murex Properties, [sadler@murexproperties.com](mailto:sadler@murexproperties.com)*

*Kristy Hayden, Murex Properties, [kristy@murexproperties.com](mailto:kristy@murexproperties.com)*

**FILING AND ACKNOWLEDGMENT**

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.



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Clerk

January 3, 2020

Date

# Request for Surface Water Management, Water Use or Wetland Resource Permit Transfer

(To be completed, executed and submitted by the new owner)

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

Regulation

P.O. Box 24680

West Palm Beach, FL 33416-4680

[www.sfwmd.gov/ePermitting](http://www.sfwmd.gov/ePermitting)

It is hereby requested that District Permit No.(s) 36-00208-W, issued under Application No.(s) 190621-18 be transferred as follows:

**FROM:** Name CPI Citrus Park Owner, LLC  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State FL ZIP \_\_\_\_\_  
 Project Name Citrus Park  
 Permitted Acreage \_\_\_\_\_

**TO:** Name CPI Citrus Park Utility TRS, LLC  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
 E-mail Address \_\_\_\_\_ Acreage to be transferred \_\_\_\_\_  
 Project Name Citrus Park

Enclosed are the following documents:

- Recorded copy of documents effectuating transfer of ownership  
 Permit Application Processing fee(s)  
 Project or boundary map Same as current permit

Pursuant to Rule 40E-1.6107 and Rule 40E-2.351 (Water Use), Florida Administrative Code, the undersigned agrees to be bound by all terms and conditions of the permit, including any subsequent modifications thereto. Authorization for any proposed modification to the project shall be applied for and obtained prior to conducting such modification.

(Deviation from the permitted acreage, such as the purchase of less acreage than permitted, or from any activities authorized by a District Permit shall require a Permit modification prior to consideration of Permit transfer).

<u>CPI Citrus Park Utility TRS, LLC</u>		
Print Name of New Permittee	Authorized Signature	
Permittee	239-790-0004	12/06/19
Title	Telephone Number	Date

Incorporated by reference in subsection 40E-1.6107(1), F.A.C.

## **Attachment 3**

**PUBLIC WATER SYSTEM INFORMATION** (to be completed by sampler – please type or print legibly)

System Name: Citrus Park RV Resort PWS I.D. #: 5360048

System Type (check one):  Community  Nontransient Noncommunity  Transient Noncommunity

Address: 25501 Trost Blvd.

City: Bonita Springs ZIP Code: 34135

Phone # 239-825-7818 Fax #: 888-862-0321 E-Mail Address: mitchgilbert@floridautilitysolutions.com

**SAMPLE INFORMATION** (to be completed by sampler)

Sample Number: 1 Sample Date: 10/17/18 Sample Time: 5:00 AM PM (Circle One)

Sample Location (be specific): Point of Entry Location Code: \_\_\_\_\_

Disinfectant Residual (Required when reporting results for trihalomethanes and haloacetic acids): \_\_\_\_\_ mg/L Field pH: \_\_\_\_\_

Sample Type (Check Only One)

- Distribution
- Entry Point (to Distribution)
- Plant Tap (not for compliance with 62-550)
- Raw (at well or intake)
- Max Residence Time
- Ave Residence Time
- Near First Customer

Reason(s) for Sample (Check all that apply)

- Routine Compliance with 62-550
- Confirmation of MCL Exceedance\*
- Composite of Multiple Sites\*\*
- Other: \_\_\_\_\_
- Replacement (of Invalidated Sample)
- Special (not for compliance with 62-550)
- Clearance (permitting)

Sampling Procedure Used or Other Comments: \_\_\_\_\_

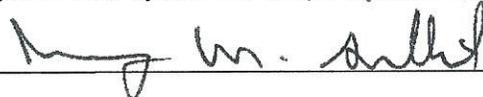
\*See 62-550.500(6) for requirements and restrictions. And 62-550.512(3) for nitrate or nitrite exceedances.

\*\*See 62-550.550(4) for requirements and attach a results page for each site.

**SAMPLER CERTIFICATION**

I, Ivory M Gilbert, Operator, do HEREBY CERTIFY  
(Print Name) (Print Title)

that the above public water system and sample collection information is complete and correct.

Signature: 

Date: 11/26/2018

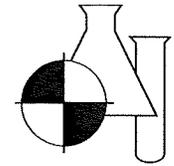
Certified Operator #: 14411 Phone #: 239-435-0951

Sampler's Fax #: 888-862-0321

Sampler's E-mail: mitchgilbert@floridautilitysolutions.com

# BENCHMARK

## EnviroAnalytical Inc.



FDOH Certification #E84167

Florida Utility Solutions  
15275 Collier Blvd.  
Naples, FL 34119

Peggy

### ANALYTICAL TEST REPORT

**THESE RESULTS MEET NELAC STANDARDS**

#### INORGANIC ANALYSIS

62-550.310 (1)

**REPORT NUMBER:** 18091279 - 001  
**SYSTEM NAME:** POE - Citrus Park  
**SYSTEM ID:**

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
1040	NITRATE NITROGEN	10	MG/L	0.033		300.0	0.020	09/26/2018	18:10	E84167
1041	NITRITE NITROGEN	1.0	MG/L	0.020	U	300.0	0.020	09/26/2018	18:10	E84167
1038	NITRATE+NITRITE AS N	10	MG/L	0.033		300.0	0.020	09/26/2018	18:10	E84167
1005	ARSENIC	0.010	MG/L	0.00069	U	SM3113B	0.00069	10/09/2018	13:35	E84167
1010	BARIUM	2	MG/L	0.002	I	200.7	0.002	09/28/2018	11:36	E84167
1015	CADMIUM	0.005	MG/L	0.0009	U	200.7	0.0009	09/28/2018	11:36	E84167
1020	CHROMIUM	0.1	MG/L	0.002	U	200.7	0.002	09/28/2018	11:36	E84167
1024	CYANIDE	0.2	MG/L	0.005	U	335.4	0.005	09/28/2018	09:55	E84167
1025	FLUORIDE	4.0	MG/L	0.038	I	300.0	0.030	09/27/2018	12:21	E84167
1030	LEAD	0.015	MG/L	0.00067	U	SM3113B	0.00067	09/30/2018	19:07	E84167
1035	MERCURY	0.002	MG/L	0.000198	U	245.1	0.000198	09/30/2018	12:53	E84167
1036	NICKEL	0.1	MG/L	0.00118	U	200.7	0.00118	09/28/2018	11:36	E84167
1045	SELENIUM	0.05	MG/L	0.00157	U	SM3113B	0.00157	10/10/2018	10:38	E84167
1052	SODIUM	160	MG/L	13.2		200.7	0.034	09/28/2018	11:36	E84167
1074	ANTIMONY	0.006	MG/L	0.00226	U	SM3113B	0.00226	10/01/2018	15:37	E84167
1075	BERYLLIUM	0.004	MG/L	0.000078	U	200.7	0.000078	09/28/2018	11:36	E84167
1085	THALLIUM	0.002	MG/L	0.000981	U	200.9	0.000981	10/01/2018	11:29	E84167

**VOLATILE ORGANICS**

62-550.310 (4) (a)

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
2378	1,2,4-TRICHLOROBENZENE	70	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2380	CIS-1,2-DICHLOROETHENE	70	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2955	XYLENES	10000	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2964	METHYLENE CHLORIDE	5	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2968	O-DICHLOROBENZENE	600	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2969	PARA-DICHLOROBENZENE	75	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2976	VINYL CHLORIDE	1	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2977	1,1-DICHLOROETHENE	7	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2979	TRANS-1,2-DICHLOROETHENE	100	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2980	1,2-DICHLOROETHANE	3	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2981	1,1,1-TRICHLOROETHANE	200	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2982	CARBON TETRACHLORIDE	3	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2983	1,2-DICHLOROPROPANE	5	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2984	TRICHLOROETHENE	3	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2985	1,1,2-TRICHLOROETHANE	5	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2987	TETRACHLOROETHENE	3	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2989	MONOCHLOROBENZENE	100	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2990	BENZENE	1	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2991	TOLUENE	1000	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2992	ETHYLBENZENE	700	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167
2996	STYRENE	100	UG/L	0.5	U	524.2	0.5	09/27/2018	00:20	E84167

**SYNTHETIC ORGANICS**

62-550.310 (4) (b)

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
2005	ENDRIN	2.0	UG/L	0.0066	U	508.1	0.0066	10/01/2018	18:16	E83079
2010	GAMMA-BHC (LINDANE)	0.2	UG/L	0.0029	U	508.1	0.0029	10/01/2018	18:16	E83079
2015	METHOXYCHLOR	40	UG/L	0.0850	U	508.1	0.0850	10/01/2018	18:16	E83079
2020	TOXAPHENE	3.0	UG/L	0.5700	U	508.1	0.5700	10/01/2018	18:16	E83079

**SYNTHETIC ORGANICS**

62-550.310 (4) (b)

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
2031	DALAPON	200	UG/L	0.8900	C1,C6U	515.3	0.8900	10/04/2018	08:49	E83079
2032	DIQUAT	20	UG/L	0.3000	U	549.2	0.3000	10/03/2018	13:28	E83079
2033	ENDOTHALL	100	UG/L	4.3000	U	548.1	4.3000	10/05/2018	09:12	E83079
2034	GLYPHOSATE	700	UG/L	4.2000	U	547	4.2000	10/01/2018	13:21	E83079
2035	BIS(2-ETHYLHEXYL)ADIPATE	400	UG/L	0.3600	U	525.2	0.3600	10/02/2018	20:42	E83079
2036	OXAMYL	200	UG/L	0.1800	U	531.1	0.1800	10/03/2018	09:40	E83079
2037	SIMAZINE	4.0	UG/L	0.0650	U	508.1	0.0650	10/01/2018	18:16	E83079
2039	BIS(2-ETHYLHEXYL)PHTHALATE	6.0	UG/L	0.4700	U	525.2	0.4700	10/02/2018	20:42	E83079
2040	PICLORAM	500	UG/L	0.0940	C1,C6U	515.3	0.0940	10/04/2018	08:49	E83079
2041	DINOSEB	7.0	UG/L	0.1600	C1,C6U	515.3	0.1600	10/04/2018	08:49	E83079
2042	HEXACHLOROCYCLOPENTADIENE	50	UG/L	0.0300	U	508.1	0.0300	10/01/2018	18:16	E83079
2046	CARBOFURAN	40	UG/L	0.2100	U	531.1	0.2100	10/03/2018	09:40	E83079
2050	ATRAZINE	3.0	UG/L	0.0750	U	525.2	0.0750	10/02/2018	20:42	E83079
2051	ALACHLOR	2	UG/L	0.0330	U	508.1	0.0330	10/01/2018	18:16	E83079
2065	HEPTACHLOR	0.4	UG/L	0.0110	U	508.1	0.0110	10/01/2018	18:16	E83079
2067	HEPTACHLOR EPOXIDE	0.2	UG/L	0.0028	U	508.1	0.0028	10/01/2018	18:16	E83079
2105	2,4-D	70	UG/L	0.0810	C1,C6U	515.3	0.0810	10/04/2018	08:49	E83079
2110	2,4,5-TP (SILVEX)	50	UG/L	0.1600	C1,C6U	515.3	0.1600	10/04/2018	08:49	E83079
2274	HEXACHLOROBENZENE	1.0	UG/L	0.0180	U	508.1	0.0180	10/01/2018	18:16	E83079
2306	BENZO(A)PYRENE	0.2	UG/L	0.0120	C1U	525.2	0.0120	10/02/2018	20:42	E83079
2326	PENTACHLOROPHENOL	1.0	UG/L	0.0300	C1,C6U	515.3	0.0300	10/04/2018	08:49	E83079
2383	PCB, TOTAL	0.5	UG/L	0.0760	U	508.1	0.0760	10/01/2018	18:16	E83079
2931	1,2-DIBROMO-3-CHLOROPROPANE	0.20	UG/L	0.014	U	504.1	0.014	10/02/2018	16:40	E84167
2946	ETHYLENE DIBROMIDE	0.02	UG/L	0.01	U	504.1	0.01	10/02/2018	16:40	E84167
2959	CHLORDANE (TECHNICAL)	2.0	UG/L	0.0440	U	508.1	0.0440	10/01/2018	18:16	E83079

**RADIONUCLIDES**

62-550.310 (6)

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
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**RADIONUCLIDES**

62-550.310 (6)

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
4002	GROSS ALPHA (INCL URANIUM)	15	PCI/L	1.1+/-0.9		900.0	1.1	10/09/2018	06:40	E83033
4020	RADIUM-226	5	PCI/L	0.4+/-0.1		903.1	0.2	10/11/2018	10:58	E83033
4030	RADIUM-228	5	PCI/L	0.8+/-0.5	U	Ra-05	0.8	10/11/2018	09:38	E83033

**SECONDARY CONTAMINANTS**

62-550.320

REPORT NUMBER: 18091279 - 001

SYSTEM NAME: POE - Citrus Park

SYSTEM ID:

PARAMETER ID	PARAMETER NAME	MCL	UNITS	ANALYSIS RESULT	QUALIFIER	ANALYTICAL METHOD	MDL	ANALYSIS DATE	ANALYSIS TIME	LAB ID
	COLOR PH		UNITS	6.78		SM4500H+B		09/26/2018	16:25	E84167
1002	ALUMINUM	0.2	MG/L	0.023	U	200.7	0.023	09/28/2018	11:36	E84167
1017	CHLORIDE	250	MG/L	17.3		300.0	0.353	09/27/2018	17:49	E84167
1022	COPPER	1	MG/L	0.004	I	200.7	0.004	09/28/2018	11:36	E84167
1025	FLUORIDE	2.0	MG/L	0.038	I	300.0	0.030	09/27/2018	12:21	E84167
1028	IRON	0.3	MG/L	0.029	U	200.7	0.029	09/28/2018	11:36	E84167
1032	MANGANESE	0.05	MG/L	0.00098	U	200.7	0.00098	09/28/2018	11:36	E84167
1050	SILVER	0.1	MG/L	0.0005	U	200.7	0.0005	09/28/2018	11:36	E84167
1055	SULFATE	250	MG/L	7.38		300.0	0.339	09/27/2018	17:49	E84167
1095	ZINC	5	MG/L	0.012		200.7	0.0014	09/28/2018	11:36	E84167
1905	COLOR, APPARENT	15	PCU	2.5	U	SM2120B	2.5	09/26/2018	16:25	E84167
1920	ODOR	3	TON	4	X	140.1	1	09/26/2018	12:35	E85086
1925	PH	6.5-8.5	UNITS	6.78	Q	SM4500H+B		09/26/2018	16:03	E84167
1930	TOTAL DISSOLVED SOLIDS	500	MG/L	52		SM2540C	7.26	09/28/2018	10:16	E84167
2905	SURFACTANTS	0.5	MG/L	0.03	U	SM5540C	0.03	09/27/2018	16:00	E84167

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**DATA QUALIFIERS THAT MAY APPLY:**

I = Reported value is between the laboratory MDL and the PQL.

J = Estimated value.

J3 = Estimated value. Quality control criteria for precision or accuracy not met.

J4 = Estimated value. Sample matrix interference suspected.

Q = Sample held beyond accepted hold time.

U = Analyte analyzed but not detected at the value indicated.

V = Analyte detected in sample and method blank. Results for this analyte in associated samples may be biased high. Standard, Duplicate, and Spike values are within control limits. Reported data are usable.

Y = Analysis performed on an improperly preserved sample. Data may be inaccurate.

**NOTES:**

PQL = 4 x MDL.

ND = Not Detected at or above adjusted reporting limit.

MBAS calculated as LAS; molecular weight = 340.

X = Value exceeds MCL.

C1= Estimated value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

C6 = Estimated value. RPD value was outside control limits

For questions or comments regarding these results, please contact us at (941)723-9986.

*Results relate only to the samples.*

# Benchmark EnviroAnalytical, Inc.

1711 Twelfth Street East  
 Palmetto, FL 34221  
 (941) 723-9986  
 (941) 723-6061 fax  
 WWW.Benchmarkea.com

Client: **Florida Utility Solutions**  
 15275 Collier Blvd.  
 Naples FL 34119  
 239-513-0445 Alana or Mitch  
 888-862-0321  
 alana@floridautilitysolutions.com

Chain of Custody Form: Citrus Park Primary & Secondary Analysis  
 (Re-sample for PACE error, 18031268)

Laboratory Submission #:

18091279

Sample Matrix<sup>1</sup>: DW

Sample ID	Sb, As, Ba, Be, Cd, Cr, Pb, Hg, Ni, Se, Na, Tl, Al, Cu, Fe, Mn, Ag, Zn	CN	VOCs	Gross Alpha Radium 226 & 228	SOC's (Pesticides and PCB's)							MBAS (Foaming Agents)	Odor	Cl SO <sub>4</sub> TDS Color/pH pH*** NO <sub>2</sub> (300.0) NO <sub>3</sub> (300.0) NO <sub>3</sub> -NO <sub>2</sub> (Calc.) Fluoride	Lab ID #	
					Carbamates 531.1	Pesticides 508	EDB/DBCP 504.1	Herbicides 515.3	Semivolatiles 525.2	Glyphosate 547	Endothall 548.1					Diquat 549.2
	1: 4 HNO <sub>3</sub> pH<2 ✓	NaOH pH>9 ✓	NaThio 1:1 HCl*	1: 4 HNO <sub>3</sub> pH<2 ✓	MCAA Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub>	Na <sub>2</sub> SO <sub>4</sub> 1:1 HCl*	Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub>	Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub>	Na <sub>2</sub> SO <sub>4</sub> 1:1 HCl*	Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub>	Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub>	Na <sub>2</sub> S <sub>2</sub> O <sub>8</sub> H <sub>2</sub> SO <sub>4</sub> *	Plain	Plain	Plain	
	1 x 1 Quart Plastic	1 x 250mL Plastic	3 x 40mL Glass Vials**	1 x 2 Quart Plastic	2 x 40mL Glass Vials	2 x 1 Liter Glass	2 x 40mL Glass Vials	1 x 250mL Glass	2 x 1 Liter Glass	2 x 40mL Glass Vials	2 x 250mL Amber Glass	1 x 1 Liter Plastic	1 x 1 Quart Plastic	1 x 250mL Amber Glass	1 x 1 Quart Plastic	
POE	Date: 9-26-18 Time: 9:15 AM														1	

\* Add 3 drops of HCl to each bottle.

\*\*Fill all 3 vials COMPLETELY, there can be NO AIR BUBBLES.

\*\*\*pH Received after 15 minute hold time, ok to run.

- "Sample Type" is used to indicate whether the sample was a grab (G) or whether it was a composite (C).
- "Sample Matrix" is used to indicate whether the sample is being discharged to drinking water (DW), groundwater (GW), surface water (SW), soil, sediment (SDMNT), or sludge (SLDG).
- "Container Type" is used to indicate whether the container is plastic (P) or glass (G).
- Sample must be refrigerated or stored in wet ice after collection. The temperature during storage should be less than or equal to 6°C (42.8°F). Under "Preservative," list any preservatives that were added to the sample container.

**Instructions:**

- Each bottle has a label identifying sample ID, premeasured preservative contained in the bottle, sample type, client ID, and parameters for analysis.
- The following information should be added to each bottle label after collection with permanent black ink: date and time of collection, sampler's name or initials, and any field number or ID.
- All bottles not containing preservative may be rinsed with appropriate sample prior to collection.
- The client is responsible for documentation of the sampling event. Please note special sampling events on the sample custody form.

Laboratory Sample Acceptability

pH<2 ✓  
 Temperature: 2.8°C  
 MBAS Temp: 1.0°C

1	Collector: <i>W. [Signature]</i>	Date: 9/26/18	Time: 10:20 AM	Received By: <i>[Signature]</i>	Date: 9/26/18	Time: 10:20 AM
2	Relinquished by: <i>[Signature]</i>	Date: 9/26/18	Time: 11:30	Received By: Melinda Muchant	Date: 9/26/18	Time: 11:30
3	Relinquished by: Melinda Muchant	Date: 9/26/18	Time: 11:41	Received By: Budy Orr	Date: 9/26/18	Time: 11:41
4	Relinquished by: Budy Orr	Date: 9/26/18	Time: 1448	Received For Lab Use: <i>[Signature]</i>	Date: 9-26-18	Time: 1448

**INTERLABORATORY SAMPLE TRANSMITTAL FORM**

Benchmark EnviroAnalytical, Inc.  
 1711 12<sup>th</sup> Street East  
 Palmetto, FL 34221  
 (941) 723-9986  
 (941) 723-6061 fax

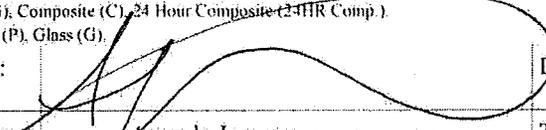
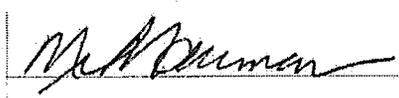
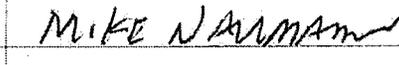
Office QC Check: \_\_\_\_\_  
 Bottle Check: \_\_\_\_\_

**10 BUSINESS DAY T.A.T. PLEASE**

Date:	09/27/18		
# of Samples:	1	Total # of Bottles:	1
Method of Shipment:	Courier		
Subcontract Laboratory:	Florida Radiochemistry 5456 Hoffner Ave. #201 Orlando, FL 32812 Phone: 407-382-7733 Fax: 407-382-7744		
Page	1	of	1

Laboratory Submission #	Collection		Sample Matrix*	Collection Method**	Preservative	Container			Parameters	Field Conductivity $\mu\text{s/cm}$
	Date	Time				Qty	Capacity	Type***		
18091279-1	09/26/18	0915	DW	Grab	1:4 HNO <sub>3</sub>	1	2 Qt	P	Gross Alpha, Radium 226 & 228	

\* Sample Matrix abbreviations: Groundwater (GW), Surface Water (SW), Saline Surface Water (SSW), Fresh Surface Water (FSW), Drinking Water (DW), Sludge (Slg), Solid (Sol), Soil (Soil), Domestic Effluent (Dom Eff), Industrial Effluent (Ind Eff).  
 \*\* Sample Method abbreviations: Grab (G), Composite (C), 24 Hour Composite (24HR Comp).  
 \*\*\* Container Type abbreviations: Plastic (P), Glass (G).

Relinquished By: (Benchmark)	Sign Name:		Date:		Received By:		Date:	10-3-18
	Print Name:	Annah Jensen (Benchmark EA)	Time:				Time:	12:10
Relinquished By:	Sign Name:		Date:		Received By:		Date:	
	Print Name:		Time:				Time:	

**INTERLABORATORY SAMPLE TRANSMITTAL FORM**

Benchmark EnviroAnalytical, Inc.  
 1711 12<sup>th</sup> Street East  
 Palmetto, FL 34221  
 (941) 723-9986  
 (941) 723-6061 fax  
 www.Benchmarkea.com

**WO#: 35420702**



Date:	09/27/18		
# of Samples:	1	Total # of Bottles:	12
Method of Shipment:	Hand Delivery		
Subcontract Laboratory:	E83079 - Pace Analytical Service Inc; 8 East Tower Circle; Ormond Beach, FL 32175 Daniel Burrett; 1-800-966-5668		
Page	1	of	1

Page 20 of 21

Laboratory Submission #	Collection		Sample Matrix*	Collection Method**	Preservative	Container			Parameters	Comments
	Date	Time				Qty	Capacity	Type***		
18091279-1	09/26/18	0915	DW	Grab	MCAA NaThio	2	40mL	G	Carabamates (531.1)	pH @ BEA = 2.9
					Na <sub>2</sub> SO <sub>3</sub> 1:1 HCl pH<2	2	1 L	G	Pesticides (508/608)	pH verified @ BEA
					Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	1	250mL	G	Herbicides (515.3)	
					Na <sub>2</sub> SO <sub>3</sub> 1:1 HCl pH<2	2	1 L	G	Semivolatiles (525.2) (Including Atrazine)	pH verified @ BEA
					Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	2	40mL	G	Glyphosate (547)	
					Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	2	250mL	G	Endothall (548.1)	
					NaThio 1:4 H <sub>2</sub> SO <sub>4</sub> pH<2	1	1 L	P	Diquat (549.2)	pH verified @ BEA
*Do NOT Dilute sample. Call Dale Dixon for OK first!										

Checked against COC & Method Requirements: \_\_\_\_\_ Dale Dixon Lab. Director

\* Sample Matrix abbreviations: Groundwater (GW), Surface Water (SW), Saline Surface Water (SSW), Fresh Surface Water(FSW), Drinking Water (DW), Sludge (Slgd), Solid (Sol), Soil (Soil), Domestic Effluent (Dom Eff), Industrial Effluent (Ind Eff).  
 \*\* Sample Method abbreviations: Grab (G), Composite (C), 24 Hour Composite (24HR Comp).  
 \*\*\* Container Type abbreviations: Plastic (P), Glass (G)

Relinquished By: (Benchmark)	Sign Name:	Date: 9/28/18	Received By:	Date: 9/28/18
	Print Name: Annah Jensen (Benchmark EA)	Time: 0840		Time: 0810
Relinquished By:	Sign Name:	Date: 9/28/18	Received By:	Date: 9/28/18
	Print Name: Michael Zarosnik	Time: 1232		Time: 1232

T603  
0.8

# 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: Benchmark EnviroAnalytical, Inc Florida DOH Certification #: E84167 Certification Expiration Date: 06/30/2019

ATTACH CURRENT DOH ANALYTE SHEET\*

Address: 1711 12<sup>th</sup> Street East, Palmetto, FL 34221 Phone #: 941-723-9986

Were any analyses subcontracted?  Yes  No If yes, please provide DOH certification number(s): E83079, E83033, E85086

ATTACH DOH ANALYTE SHEET FOR EACH SUBCONTRACTED LAB\*

**ANALYSIS INFORMATION** (to be completed by lab)

Date Sample(s) Received: 09/26/18

PWS ID (From Page 1): \_\_\_\_\_ Sample Number (From Page 1): \_\_\_\_\_ Lab Assigned Report # or Job ID: 18091279-001

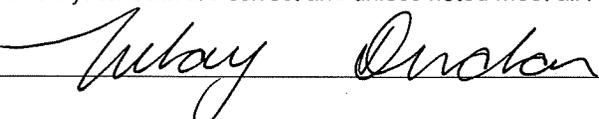
Group(s) Analyzed & Results attached for compliance with Chapter 62-550, F.A.C. (Check all that apply):

<u>Inorganics</u>	<u>Synthetic Organics</u>	<u>Volatile Organics</u>	<u>Disinfection Byproducts</u>	<u>Radionuclides</u>	<u>Secondaries</u> <u>Others</u>
<input checked="" type="checkbox"/> All Except Asbestos	<input type="checkbox"/> All 30	<input checked="" type="checkbox"/> All 21	<input type="checkbox"/> Trihalomethanes	<input checked="" type="checkbox"/> Single Sample	<input checked="" type="checkbox"/> All 14
<input type="checkbox"/> Partial	<input checked="" type="checkbox"/> All Except Dioxin	<input type="checkbox"/> Partial	<input type="checkbox"/> Haloacetic Acids	<input type="checkbox"/> Qtrly Composite**	<input type="checkbox"/> Partial
<input type="checkbox"/> Nitrate	<input type="checkbox"/> Partial		<input type="checkbox"/> Chlorite		
<input type="checkbox"/> Nitrite	<input type="checkbox"/> Dioxin Only		<input type="checkbox"/> Bromate		
<input type="checkbox"/> Asbestos					

### LAB CERTIFICATION

I, Dale D. Dixon / Tülay Tanrisever / Kara Peterson, Lab Director / QC Officer / QA Officer, do HEREBY CERTIFY  
(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:  Date: 10/12/18

\* 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 quarter.

**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: \_\_\_\_\_

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

INORGANIC CONTAMINANTS  
62-550.310(1)

Report Number / Job ID: 18091279-001

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 #
1040	Nitrate (as N)	10	mg/L	0.033		300.0	0.020	9/26/2018	18:10	E84167
1041	Nitrite (as N)	1	mg/L	0.020	U	300.0	0.020	9/26/2018	18:10	E84167
1005	Arsenic	0.010	mg/L	0.00069	U	SM3113B	0.00069	10/9/2018	13:35	E84167
1010	Barium	2	mg/L	0.002	I	200.7	0.002	9/28/2018	11:36	E84167
1015	Cadmium	0.005	mg/L	0.0009	U	200.7	0.0009	9/28/2018	11:36	E84167
1020	Chromium	0.1	mg/L	0.002	U	200.7	0.002	9/28/2018	11:36	E84167
1024	Cyanide	0.2	mg/L	0.005	U	335.4	0.005	9/28/2018	09:55	E84167
1025	Fluoride	4.0	mg/L	0.038	I	300.0	0.030	9/27/2018	12:21	E84167
1030	Lead	0.015	mg/L	0.00067	U	SM3113B	0.00067	9/30/2018	19:07	E84167
1035	Mercury	0.002	mg/L	0.000198	U	245.1	0.000198	9/30/2018	12:53	E84167
1036	Nickel	0.1	mg/L	0.00118	U	200.7	0.00118	9/28/2018	11:36	E84167
1045	Selenium	0.05	mg/L	0.00157	U	SM3113B	0.00157	10/10/2018	10:38	E84167
1052	Sodium	160	mg/L	13.2		200.7	0.034	9/28/2018	11:36	E84167
1074	Antimony	0.006	mg/L	0.00226	U	SM3113B	0.00226	10/1/2018	15:37	E84167
1075	Beryllium	0.004	mg/L	0.000078	U	200.7	0.000078	9/28/2018	11:36	E84167
1085	Thallium	0.002	mg/L	0.000981	U	200.9	0.000981	10/1/2018	11:29	E84167
1094	Asbestos	7 MFL	MFL							E

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

SECONDARY CONTAMINANTS  
62-550.320

Report Number / Job ID: 18091279-001

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 #
1002	Aluminum	0.2	mg/L	0.023	U	200.7	0.023	9/28/2018	11:36	E84167
1017	Chloride	250	mg/L	17.3		300.0	0.353	9/27/2018	17:49	E84167
1022	Copper	1	mg/L	0.004	I	200.7	0.004	9/28/2018	11:36	E84167
1025	Fluoride	2.0	mg/L	0.038	I	300.0	0.030	9/27/2018	12:21	E84167
1028	Iron	0.3	mg/L	0.029	U	200.7	0.029	9/28/2018	11:36	E84167
1032	Manganese	0.05	mg/L	0.00098	U	200.7	0.00098	9/28/2018	11:36	E84167
1050	Silver	0.1	mg/L	0.0005	U	200.7	0.0005	9/28/2018	11:36	E84167
1055	Sulfate	250	mg/L	7.38		300.0	0.339	9/27/2018	17:49	E84167
1095	Zinc	5	mg/L	0.012		200.7	0.0014	9/28/2018	11:36	E84167
1905	Color	15	CU	2.5	U	SM2120B	2.5	9/26/2018	16:25	E84167
1920	Odor	3	TON	4		140.1	1	9/26/2018	12:35	E85086
1925	pH (field pH from page 1)	6.5 - 8.5		6.78	Q	SM4500H+B		9/26/2018	16:03	E84167
1930	Total Dissolved Solids	500	mg/L	52		SM2540C	7.26	9/28/2018	10:16	E84167
2905	Foaming Agents	0.5	mg/L	0.03	U	SM5540C	0.03	9/27/2018	16:00	E84167

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

RADIONUCLIDES  
62-550.310(6)

Report Number / Job ID: 18091279-001

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

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Analysis Error	Analysis Date	Analysis Time	DOH Lab Certification #
4000	Gross Alpha (Excl Uranium)	15	pCi/L	**				3				E
4002	Gross Alpha (Incl Uranium)	***	pCi/L	1.1		900.0	1.1	3	0.9	10/09/18	06:40	E83033
4006	Combined Uranium**** (U-234, U-235, & U-238)	20	pCi/L					.67				E
		30	µg/L					1				E
4020	Radium-226	5	pCi/L	0.4		903.1	0.2	1	0.1	10/11/18	10:58	E83033
4030	Radium-228			0.8	U	Ra-05	0.8	1	0.5	10/11/18	09:38	E83033

\*\* If the result exceeds 5 pCi/L, a measurement for radium-226 is required. Uranium is reported separately under Contam ID 4006.

\*\*\* If the results exceed 5 pCi/L, a measurement for radium-226 is required. If the results exceed 15 pCi/L, a measurement for Combined Uranium must be reported separately. The DEP/DOH will subtract the U value from the Gross Alpha (ID 4002) to determine compliance with MCL for Gross Alpha (Excl. U) of 15pCi/L. If the result for ID 4002 Gross Alpha (Including Uranium) does not exceed 15pCi/L, Combined Uranium need not be measured nor reported.

\*\*\*\* If using Uranium testing methods ASTM D5174 or EPA 200.8 only, then Analysis Error need not be reported.

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

VOLATILE ORGANICS  
62-550.310(4)(a)

Report Number / Job ID: 18091279-001

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

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier*	Analytical Method	Lab MDL	RDL	Analysis Date	Analysis Time	DOH Lab Certification #
2378	1,2,4-Trichlorobenzene	70	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2380	cis-1,2-Dichloroethylene	70	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2955	Xylenes (total)	10,000	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2964	Dichloromethane	5	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2968	o-Dichlorobenzene	600	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2969	para-Dichlorobenzene	75	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2976	Vinyl Chloride	1	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2977	1,1-Dichloroethylene	7	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2979	trans-1,2-Dichloroethylene	100	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2980	1,2-Dichloroethane	3	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2981	1,1,1-Trichloroethane	200	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2982	Carbon tetrachloride	3	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2983	1,2-Dichloropropane	5	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2984	Trichloroethylene	3	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2985	1,1,2-Trichloroethane	5	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2987	Tetrachloroethylene	3	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2989	Monochlorobenzene	100	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2990	Benzene	1	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2991	Toluene	1,000	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2992	Ethylbenzene	700	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167
2996	Styrene	100	µg/L	0.5	U	524.2	0.5	0.5	9/27/2018	00:20	E84167

**NOTE:** Results indicating non-detection with a reported lab MDL > .5 µg/L will not be accepted for compliance.

\*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.

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

SYNTHETIC ORGANICS  
62-550.310(4)(b)

Report Number / Job ID: 18091279-001 PWS ID (from Page 1): \_\_\_\_\_

Contam ID	Contam Name	MCL	Units	Analysis Result	Qualifier *	Analytical Method	Lab MDL	RDL	Extraction Date	Analysis Date	Analysis Time	DOH Lab Certification #
2005	Endrin	2	µg/L	0.0066	U	508.1	0.0066	0.01	9/29/2018	10/1/2018	18:16	E83079
2010	Lindane	0.2	µg/L	0.0029	U	508.1	0.0029	0.02	9/29/2018	10/1/2018	18:16	E83079
2015	Methoxychlor	40	µg/L	0.0850	U	508.1	0.0850	0.1	9/29/2018	10/1/2018	18:16	E83079
2020	Toxaphene	3	µg/L	0.5700	U	508.1	0.5700	1	9/29/2018	10/1/2018	18:16	E83079
2031	Dalapon	200	µg/L	0.8900	UC1C6	515.3	0.8900	1	10/2/2018	10/4/2018	08:49	E83079
2032	Diquat	20	µg/L	0.3000	U	549.2	0.3000	0.4	9/30/2018	10/3/2018	13:28	E83079
2033	Endothall	100	µg/L	4.3000	U	548.1	4.3000	9	10/1/2018	10/5/2018	09:12	E83079
2034	Glyphosate	700	µg/L	4.2000	U	547	4.2000	6		10/1/2018	13:21	E83079
2035	Di(2-ethylhexyl)adipate	400	µg/L	0.3600	U	525.2	0.3600	0.6	9/29/2018	10/2/2018	20:42	E83079
2036	Oxamyl (Vydate)	200	µg/L	0.1800	U	531.1	0.1800	2		10/3/2018	09:40	E83079
2037	Simazine	4	µg/L	0.0650	U	508.1	0.0650	0.07	9/29/2018	10/1/2018	18:16	E83079
2039	Di(2-ethylhexyl)phthalate	6	µg/L	0.4700	U	525.2	0.4700	0.6	9/29/2018	10/2/2018	20:42	E83079
2040	Picloram	500	µg/L	0.0940	UC1C6	515.3	0.0940	0.1	10/2/2018	10/4/2018	08:49	E83079
2041	Dinoseb	7	µg/L	0.1600	UC1C6	515.3	0.1600	0.2	10/2/2018	10/4/2018	08:49	E83079
2042	Hexachlorocyclopentadinene	50	µg/L	0.0300	U	508.1	0.0300	0.1	9/29/2018	10/1/2018	18:16	E83079
2046	Carbofuran	40	µg/L	0.2100	U	531.1	0.2100	0.9		10/3/2018	09:40	E83079
2050	Atrazine	3	µg/L	0.0750	U	525.2	0.0750	0.1	9/29/2018	10/2/2018	20:42	E83079
2051	Alachlor	2	µg/L	0.0330	U	508.1	0.0330	0.2	9/29/2018	10/1/2018	18:16	E83079
2063	2,3,7,8-TCDD (Dioxin)	0.03	ng/L					0.005				
2065	Heptachlor	0.4	µg/L	0.0110	U	508.1	0.0110	0.04	9/29/2018	10/1/2018	18:16	E83079
2067	Heptachlor Epoxide	0.2	µg/L	0.0028	U	508.1	0.0028	0.02	9/29/2018	10/1/2018	18:16	E83079
2105	2,4-D	70	µg/L	0.0810	UC1C6	515.3	0.0810	0.1	10/2/2018	10/4/2018	08:49	E83079
2110	2,4,5-TP (Silvex)	50	µg/L	0.1600	UC1C6	515.3	0.1600	0.2	10/2/2018	10/4/2018	08:49	E83079
2274	Hexachlorobenzene	1	µg/L	0.0180	U	508.1	0.0180	0.1	9/29/2018	10/1/2018	18:16	E83079
2306	Benzo(a)pyrene	0.2	µg/L	0.0120	UC1	525.2	0.0120	0.02	9/29/2018	10/2/2018	20:42	E83079
2326	Pentachlorophenol	1	µg/L	0.0300	UC1C6	515.3	0.0300	0.04	10/2/2018	10/4/2018	08:49	E83079
2383	Polychlorinated biphenyls (PCBs)	0.5	µg/L	0.0760	U	508.1	0.0760	0.1	9/29/2018	10/1/2018	18:16	E83079
2931	Dibromochloropropane	0.2	µg/L	0.014	U	504.1	0.014	0.02	10/2/2018	10/2/2018	16:40	E84167
2946	Ethylene Dibromide (EDB)	0.02	µg/L	0.01	U	504.1	0.01	0.01	10/2/2018	10/2/2018	16:40	E84167
2959	Chlordane	2	µg/L	0.0440	U	508.1	0.0440	0.2	9/29/2018	10/1/2018	18:16	E83079

**NOTE:** Results indicating non-detection with a reported lab MDL >50% of the MCL will not be accepted for compliance.

\*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.

**Qualifier Explanation:**

C1= Estimated value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

C6 = Estimated value. RPD value was outside control limits



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E84167-46, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E84167

EPA Lab Code: FL00289

(941) 723-9986

E84167

Benchmark EnviroAnalytical, Inc.  
1711 12th Street East  
Palmetto, FL 34221

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
1,1,2-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
1,1-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
1,2,4-Trichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/28/2005
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Synthetic Organic Contaminants	NELAP	4/20/2009
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Synthetic Organic Contaminants	NELAP	4/20/2009
1,2-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
1,2-Dichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
1,2-Dichloropropane	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
1,4-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
Alkalinity as CaCO3	SM 2320 B	Primary Inorganic Contaminants	NELAP	5/25/2004
Aluminum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004
Ammonia as N	EPA 350.1	Primary Inorganic Contaminants	NELAP	3/7/2011
Antimony	SM 3113 B	Primary Inorganic Contaminants	NELAP	1/3/2002
Arsenic	SM 3113 B	Primary Inorganic Contaminants	NELAP	1/3/2002
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Benzene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Boron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/7/2011
Bromate	EPA 300.1	Primary Inorganic Contaminants	NELAP	11/21/2008
Bromide	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/25/2004
Bromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	4/20/2009
Bromodichloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/28/2005
Bromoform	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/28/2005
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Carbon tetrachloride	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Chlorate	EPA 300.1	Secondary Inorganic Contaminants	NELAP	11/21/2008
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	5/25/2004
Chlorine	SM 4500-Cl G	Primary Inorganic Contaminants	NELAP	3/7/2011
Chlorite	EPA 300.1	Primary Inorganic Contaminants	NELAP	11/21/2008
Chloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	4/20/2009
Chlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
Chloroform	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/28/2005
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
cis-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E84167-46, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E84167

EPA Lab Code: FL00289

(941) 723-9986

E84167

Benchmark EnviroAnalytical, Inc.  
1711 12th Street East  
Palmetto, FL 34221

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	7/31/2007
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	5/25/2004
Copper	EPA 200.7	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	5/25/2004
Corrosivity (langlier index)	SM 2330 B	Secondary Inorganic Contaminants	NELAP	3/7/2011
Cyanide	EPA 335.4	Primary Inorganic Contaminants	NELAP	3/7/2011
Dibromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	4/20/2009
Dibromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	9/28/2005
Dichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	4/20/2009
Dichloromethane (DCM, Methylene chloride)	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Dissolved organic carbon (DOC)	SM 5310 B	Primary Inorganic Contaminants	NELAP	11/21/2008
Escherichia coli	SM 9223 B	Microbiology	NELAP	1/3/2002
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/7/2011
Ethylbenzene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Fluoride	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	5/25/2004
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	3/7/2011
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	7/1/2016
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	5/25/2004
Hydrogen sulfide, un-ionized (calculation)	SM 4500-S H (21st Ed.)	Primary Inorganic Contaminants	NELAP	3/7/2011
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004
Lead	SM 3113 B	Primary Inorganic Contaminants	NELAP	1/3/2002
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Manganese	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	1/3/2002
Molybdenum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/7/2011
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Nitrate	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/3/2002
Nitrate as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/25/2004
Nitrite as N	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/25/2004
Nitrite as N	EPA 353.2	Primary Inorganic Contaminants	NELAP	5/25/2004
Odor	EPA 140.1	Secondary Inorganic Contaminants	NELAP	1/3/2002
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	3/7/2011
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	7/31/2007
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E84167-46, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E84167      EPA Lab Code: FL00289      (941) 723-9986

E84167  
Benchmark EnviroAnalytical, Inc.  
1711 12th Street East  
Palmetto, FL 34221

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Selenium	SM 3113 B	Primary Inorganic Contaminants	NELAP	1/3/2002
Silica as SiO2	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Silver	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	5/25/2004
Styrene	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
Sulfate	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	5/25/2004
Sulfide	SM 4500-S D/UV-VIS	Primary Inorganic Contaminants	NELAP	3/7/2011
Surfactants - MBAS	SM 5540 C	Secondary Inorganic Contaminants	NELAP	1/3/2002
Tetrachloroethylene (Perchloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
Thallium	EPA 200.9	Primary Inorganic Contaminants	NELAP	1/3/2002
Toluene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Total coliforms	SM 9223 B	Microbiology	NELAP	1/3/2002
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	3/7/2011
Total dissolved solids	SM 2540 C	Secondary Inorganic Contaminants	NELAP	7/31/2007
Total haloacetic acids (HAA5)	EPA 552.2	Synthetic Organic Contaminants	NELAP	4/20/2009
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	5/25/2004
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/3/2002
Total organic carbon	SM 5310 B	Primary Inorganic Contaminants	NELAP	5/25/2004
Total trihalomethanes	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
trans-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Trichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	10/14/2010
Trichloroethene (Trichloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	3/7/2011
UV 254	SM 5910 B	Primary Inorganic Contaminants	NELAP	11/16/2016
Vanadium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	3/7/2011
Vinyl chloride	EPA 524.2	Other Regulated Contaminants	NELAP	9/28/2005
Xylene (total)	EPA 524.2	Other Regulated Contaminants	NELAP	12/29/2015
Zinc	EPA 200.7	Secondary Inorganic Contaminants	NELAP	5/25/2004

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019

Rick Scott  
Governor



Celeste Philip, MD, MPH  
State Surgeon General

**Laboratory Scope of Accreditation**

Page 1 of 2

Attachment to Certificate #: E83033-14, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E83033

EPA Lab Code: FL01113

(407) 382-7733

E83033

Florida Radiochemistry Services, Inc.  
5456 Hoffner Rd. Suite 201  
Orlando, FL 32812

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Gross-alpha	EPA 900.0	Radiochemistry	NELAP	6/28/2001
Gross-beta	EPA 900.0	Radiochemistry	NELAP	6/28/2001
Radium-226	EPA 903.0	Radiochemistry	NELAP	12/15/2003
Radium-226	EPA 903.1	Radiochemistry	NELAP	6/28/2001
Radium-228	EPA Ra-05	Radiochemistry	NELAP	6/28/2001
Uranium	EPA 908.0	Radiochemistry	NELAP	6/28/2001

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E85086-23, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E85086

EPA Lab Code: FL00068

(941) 625-3137

E85086

Benchmark EA South  
1001 Corporate Avenue, Suite 102  
North Port, FL 34289

Matrix: Drinking Water

Analyte	Method/Tech	Category	Certification Type	Effective Date
Escherichia coli	SM 9223 B	Microbiology	NELAP	2/7/2003
Escherichia coli	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	2/2/2018
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	1/26/2006
Odor	EPA 140.1	Secondary Inorganic Contaminants	NELAP	7/1/2016
pH	SM 4500-H+-B	Primary Inorganic Contaminants	NELAP	8/14/2007
Total coliforms	SM 9223 B	Microbiology	NELAP	2/7/2003
Total coliforms	SM 9223 B /QUANTI-TRAY	Microbiology	NELAP	2/2/2018

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E83079**

EPA Lab Code: **FL01264**

**(386) 672-5668**

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL  
8 East Tower Circle  
Ormond Beach, FL 32174**

**Matrix: Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
1,1,1,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,1,1-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,1,2,2-Tetrachloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,1,2-Trichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,1-Dichloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,1-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,1-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,2,3-Trichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,2,3-Trichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,2,4-Trichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,2,4-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	Synthetic Organic Contaminants	NELAP	1/8/2002
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	Synthetic Organic Contaminants	NELAP	1/8/2002
1,2-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,2-Dichloroethane	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,2-Dichloropropane	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,3,5-Trimethylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,3-Dichlorobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,3-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
1,4-Dichlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
1,4-Dioxane (1,4-Diethyleneoxide)	EPA 522	Synthetic Organic Contaminants	NELAP	1/17/2014
2,2',3,3',4,5',6,6'-Octachlorobiphenyl (BZ 201)	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
2,2',3',4,6-Pentachlorobiphenyl (525.2 typo for 2,2',3,4',6'-Pentachlorobiphenyl)	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
2,2',4,4'-Tetrachlorobiphenyl (BZ 47)	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
2,2-Dichloropropane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
2,4,5-T	EPA 515.3	Synthetic Organic Contaminants	NELAP	10/14/2004
2,4-D	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
2,4-DB	EPA 515.3	Synthetic Organic Contaminants	NELAP	10/14/2004
2-Chlorobiphenyl (BZ 1)	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
2-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
3-Hydroxycarbofuran	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
3-Hydroxycarbofuran	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
4-Chlorotoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
4-Isopropyltoluene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Acetone	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/3/2012
Acifluorfen	EPA 515.3	Group I Unregulated Contaminants	NELAP	5/11/2004

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**Issue Date: 7/1/2018**

**Expiration Date: 6/30/2019**



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E83079**

EPA Lab Code: **FL01264**

**(386) 672-5668**

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL  
8 East Tower Circle  
Ormond Beach, FL 32174**

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alachlor	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Aldicarb (Temik)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Aldicarb (Temik)	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Aldicarb sulfone	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Aldicarb sulfone	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Aldicarb sulfoxide	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Aldicarb sulfoxide	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Aldrin	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Alkalinity as CaCO3	SM 2320 B	Primary Inorganic Contaminants	NELAP	1/8/2002
Aluminum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2002
Aluminum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	5/11/2004
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Aroclor-1016 (PCB-1016)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1221 (PCB-1221)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1232 (PCB-1232)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1242 (PCB-1242)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1248 (PCB-1248)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1254 (PCB-1254)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Aroclor-1260 (PCB-1260)	EPA 508.1	Synthetic Organic Contaminants	NELAP	3/10/2010
Arsenic	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Atrazine	EPA 525.2	Synthetic Organic Contaminants	NELAP	7/1/2016
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Bentazon	EPA 515.3	Synthetic Organic Contaminants	NELAP	10/14/2004
Benzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Benzo(a)pyrene	EPA 525.2	Synthetic Organic Contaminants	NELAP	1/8/2002
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Bromacil	EPA 525.2	Group I Unregulated Contaminants	NELAP	3/15/2013
Bromate	EPA 300.1	Primary Inorganic Contaminants	NELAP	5/11/2004
Bromide	EPA 300.0	Primary Inorganic Contaminants	NELAP	1/8/2002
Bromide	EPA 300.1	Primary Inorganic Contaminants	NELAP	5/11/2004
Bromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	8/14/2006
Bromoacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Bromobenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002

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Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E83079**

EPA Lab Code: **FL01264**

**(386) 672-5668**

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL  
8 East Tower Circle  
Ormond Beach, FL 32174**

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Bromochloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	9/14/2010
Bromochloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Bromochloromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Bromodichloromethane	EPA 524.2	Group II Unregulated Contaminants, Other Regulated Contaminants	NELAP	1/8/2002
Bromoform	EPA 524.2	Group II Unregulated Contaminants, Other Regulated Contaminants	NELAP	1/8/2002
Butachlor	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Butyl benzyl phthalate	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Carbaryl (Sevin)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Carbaryl (Sevin)	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Carbofuran (Furadan)	EPA 531.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Carbofuran (Furadan)	EPA 531.2	Synthetic Organic Contaminants	NELAP	4/26/2018
Carbon tetrachloride	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Chlorate	EPA 300.1	Primary Inorganic Contaminants	NELAP	5/11/2004
Chlordane (tech.)	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Chloride	EPA 300.0	Secondary Inorganic Contaminants	NELAP	1/8/2002
Chlorine	SM 4500-Cl D	Primary Inorganic Contaminants	NELAP	1/8/2002
Chlorine	SM 4500-Cl G	Primary Inorganic Contaminants	NELAP	4/26/2018
Chlorine dioxide, res. disinfectant	SM 4500-ClO2 D	Primary Inorganic Contaminants	NELAP	10/14/2004
Chlorite	EPA 300.1	Primary Inorganic Contaminants	NELAP	5/11/2004
Chloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	8/14/2006
Chloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Chlorobenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Chloroethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Chloroform	EPA 524.2	Other Regulated Contaminants, Group II Unregulated Contaminants	NELAP	1/8/2002
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Chromium VI	EPA 218.6	Primary Inorganic Contaminants	NELAP	12/12/2012
Chromium VI	EPA 218.7	Primary Inorganic Contaminants	NELAP	12/12/2012
cis-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
cis-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	4/26/2018

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**Issue Date: 7/1/2018**

**Expiration Date: 6/30/2019**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E83079**

EPA Lab Code: **FL01264**

**(386) 672-5668**

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL  
8 East Tower Circle  
Ormond Beach, FL 32174**

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Cobalt	EPA 200.8	Primary Inorganic Contaminants	NELAP	12/12/2012
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	1/8/2002
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	1/8/2002
Copper	EPA 200.7	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	1/8/2002
Copper	EPA 200.8	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	5/11/2004
Corrosivity (langlier index)	SM 2330 B	Secondary Inorganic Contaminants	NELAP	1/8/2002
Cyanide	EPA 335.4	Primary Inorganic Contaminants	NELAP	1/8/2002
Dalapon	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
Di(2-ethylhexyl) phthalate (DEHP)	EPA 525.2	Synthetic Organic Contaminants	NELAP	1/8/2002
Di(2-ethylhexyl) adipate	EPA 525.2	Synthetic Organic Contaminants	NELAP	1/8/2002
Dibromoacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	8/14/2006
Dibromoacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Dibromochloromethane	EPA 524.2	Other Regulated Contaminants, Group II Unregulated Contaminants	NELAP	1/8/2002
Dibromomethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Dicamba	EPA 515.3	Group I Unregulated Contaminants	NELAP	5/11/2004
Dichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	8/14/2006
Dichloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Dichlorodifluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Dichloromethane (DCM, Methylene chloride)	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Dichloroprop (Dichlorprop)	EPA 515.3	Synthetic Organic Contaminants	NELAP	10/14/2004
Dieldrin	EPA 508.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Dieldrin	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Diethyl phthalate	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Dimethyl phthalate	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Di-n-butyl phthalate	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
Diquat	EPA 549.2	Synthetic Organic Contaminants	NELAP	1/8/2002
Dissolved organic carbon (DOC)	SM 5310 B	Primary Inorganic Contaminants	NELAP	1/3/2012
Endothall	EPA 548.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Endrin	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Escherichia coli	COLISURE	Microbiology	NELAP	11/1/2011
Escherichia coli	SM 9223 B	Microbiology	NELAP	11/1/2011
Ethylbenzene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002

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**Issue Date: 7/1/2018**

**Expiration Date: 6/30/2019**



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E83079

EPA Lab Code: FL01264

(386) 672-5668

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL**  
8 East Tower Circle  
Ormond Beach, FL 32174

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Fluorene	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Fluoride	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	1/8/2002
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Glyphosate	EPA 547	Synthetic Organic Contaminants	NELAP	1/8/2002
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	8/14/2006
Hardness (calc.)	EPA 200.7	Secondary Inorganic Contaminants	NELAP	8/14/2006
Heptachlor	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Heptachlor epoxide	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Heterotrophic plate count	SIMPLATE	Microbiology	NELAP	3/15/2013
Hexachlorobenzene	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Hexachlorobutadiene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Hexachlorocyclopentadiene	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Indeno(1,2,3-cd)pyrene	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2002
Isopropylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
m/p-Xylenes	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/3/2012
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Manganese	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2002
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	5/11/2004
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	1/8/2002
Methiocarb (Mesurol)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Methiocarb (Mesurol)	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Methomyl (Lannate)	EPA 531.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Methomyl (Lannate)	EPA 531.2	Group I Unregulated Contaminants	NELAP	4/26/2018
Methoxychlor	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Methyl bromide (Bromomethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Methyl chloride (Chloromethane)	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Methyl tert-butyl ether (MTBE)	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Metolachlor	EPA 508.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Metolachlor	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Metribuzin	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Naphthalene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
n-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002

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Issue Date: 7/1/2018

Expiration Date: 6/30/2019



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E83079

EPA Lab Code: FL01264

(386) 672-5668

E83079

**Pace Analytical Services, LLC - Ormond Beach FL**  
8 East Tower Circle  
Ormond Beach, FL 32174

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Nitrate	EPA 300.0	Primary Inorganic Contaminants	NELAP	1/8/2002
Nitrate	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/8/2002
Nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	1/8/2002
Nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/8/2002
n-Propylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	1/8/2002
Orthophosphate as P	EPA 300.0	Primary Inorganic Contaminants	NELAP	1/8/2002
Orthophosphate as P	EPA 365.1	Primary Inorganic Contaminants	NELAP	1/8/2002
Oxamyl	EPA 531.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Oxamyl	EPA 531.2	Synthetic Organic Contaminants	NELAP	4/26/2018
o-Xylene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/3/2012
Paraquat	EPA 549.2	Synthetic Organic Contaminants	NELAP	3/10/2010
PCBs	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
Pentachlorophenol	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
Perfluorobutane sulfonate (PFBS, perfluorobutane sulfonic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
Perfluoroheptanoate (PFHpA, perfluoroheptanoic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
Perfluorohexane sulfonate (PFHxS, perfluorohexane sulfonic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
Perfluorononanoate (PFNA, perfluorononanoic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
Perfluorooctane sulfonate (PFOS, perfluorooctane sulfonic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
Perfluorooctanoate (PFOA, perfluorooctanoic acid)	EPA 537	Group III Unregulated Contaminants	NELAP	7/1/2016
pH	SM 4500-H+-B	Secondary Inorganic Contaminants	NELAP	2/19/2008
Picloram	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	10/18/2004
Propachlor (Ramrod)	EPA 508.1	Group I Unregulated Contaminants	NELAP	1/8/2002
Propachlor (Ramrod)	EPA 525.2	Group I Unregulated Contaminants	NELAP	1/8/2002
Pyrene	EPA 525.2	Group III Unregulated Contaminants	NELAP	1/8/2002
sec-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Silica as SiO2	EPA 200.7	Primary Inorganic Contaminants	NELAP	12/12/2012
Silver	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2002
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	5/11/2004
Silvex (2,4,5-TP)	EPA 515.3	Synthetic Organic Contaminants	NELAP	5/11/2004
Simazine	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.**

**Issue Date: 7/1/2018**

**Expiration Date: 6/30/2019**



**Laboratory Scope of Accreditation**

Attachment to Certificate #: E83079-71, expiration date June 30, 2019. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: E83079

EPA Lab Code: FL01264

(386) 672-5668

**E83079**

**Pace Analytical Services, LLC - Ormond Beach FL**  
8 East Tower Circle  
Ormond Beach, FL 32174

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/8/2002
Strontium	PACE SOP S-FL-M-004/ICP-MS	Secondary Inorganic Contaminants	NELAP	12/12/2012
Styrene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Sulfate	EPA 300.0	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	NELAP	1/8/2002
Surfactants - MBAS	SM 5540 C	Secondary Inorganic Contaminants	NELAP	1/8/2002
tert-Butylbenzene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Tetrachloroethylene (Perchloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	5/11/2004
Toluene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Total coliforms	COLISURE	Microbiology	NELAP	11/1/2011
Total coliforms	SM 9223 B	Microbiology	NELAP	11/1/2011
Total dissolved solids	SM 2540 C	Secondary Inorganic Contaminants	NELAP	1/8/2002
Total haloacetic acids (HAA5)	EPA 552.2	Synthetic Organic Contaminants	NELAP	8/14/2006
Total haloacetic acids (HAA5)	EPA 552.3	Synthetic Organic Contaminants	NELAP	7/1/2016
Total nitrate-nitrite	EPA 300.0	Primary Inorganic Contaminants	NELAP	1/8/2002
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/8/2002
Total organic carbon	SM 5310 B	Primary Inorganic Contaminants	NELAP	1/8/2002
Total phenolics	EPA 420.4	Secondary Inorganic Contaminants	NELAP	7/1/2016
Total trihalomethanes	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Toxaphene (Chlorinated camphene)	EPA 508.1	Synthetic Organic Contaminants	NELAP	1/8/2002
trans-1,2-Dichloroethylene	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
trans-1,3-Dichloropropene	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Trichloroacetic acid	EPA 552.2	Group I Unregulated Contaminants	NELAP	8/14/2006
Trichloroacetic acid	EPA 552.3	Group I Unregulated Contaminants	NELAP	7/1/2016
Trichloroethene (Trichloroethylene)	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Trichlorofluoromethane	EPA 524.2	Group II Unregulated Contaminants	NELAP	1/8/2002
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	1/8/2002
Uranium	EPA 200.8	Radiochemistry	NELAP	12/12/2012
UV 254	SM 5910 B	Primary Inorganic Contaminants	NELAP	1/8/2002
Vinyl chloride	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Xylene (total)	EPA 524.2	Other Regulated Contaminants	NELAP	1/8/2002
Zinc	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/8/2002
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	5/11/2004

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 7/1/2018

Expiration Date: 6/30/2019

## **Attachment 4**



NO.	REVISIONS DESCRIPTION	DATE

DATE: JANUARY 2020  
 PROJECT NO. 20192054-000  
 FILE NO. 24-47-25  
 SCALE: 1" = 200'

**CITRUS PARK  
 WATER  
 TREATMENT  
 PLANT EXHIBIT**

SHEET NUMBER



BELL  
 VILLA

EXISTING  
 BELL VILLA  
 6" PVC WATER MAIN

PROPERTY  
 BOUNDARY

0 50 100 200  
 (INTENDED DISPLAY SCALE: 1"=200')

BELL VILLA  
 3" & 8" WATER METERS

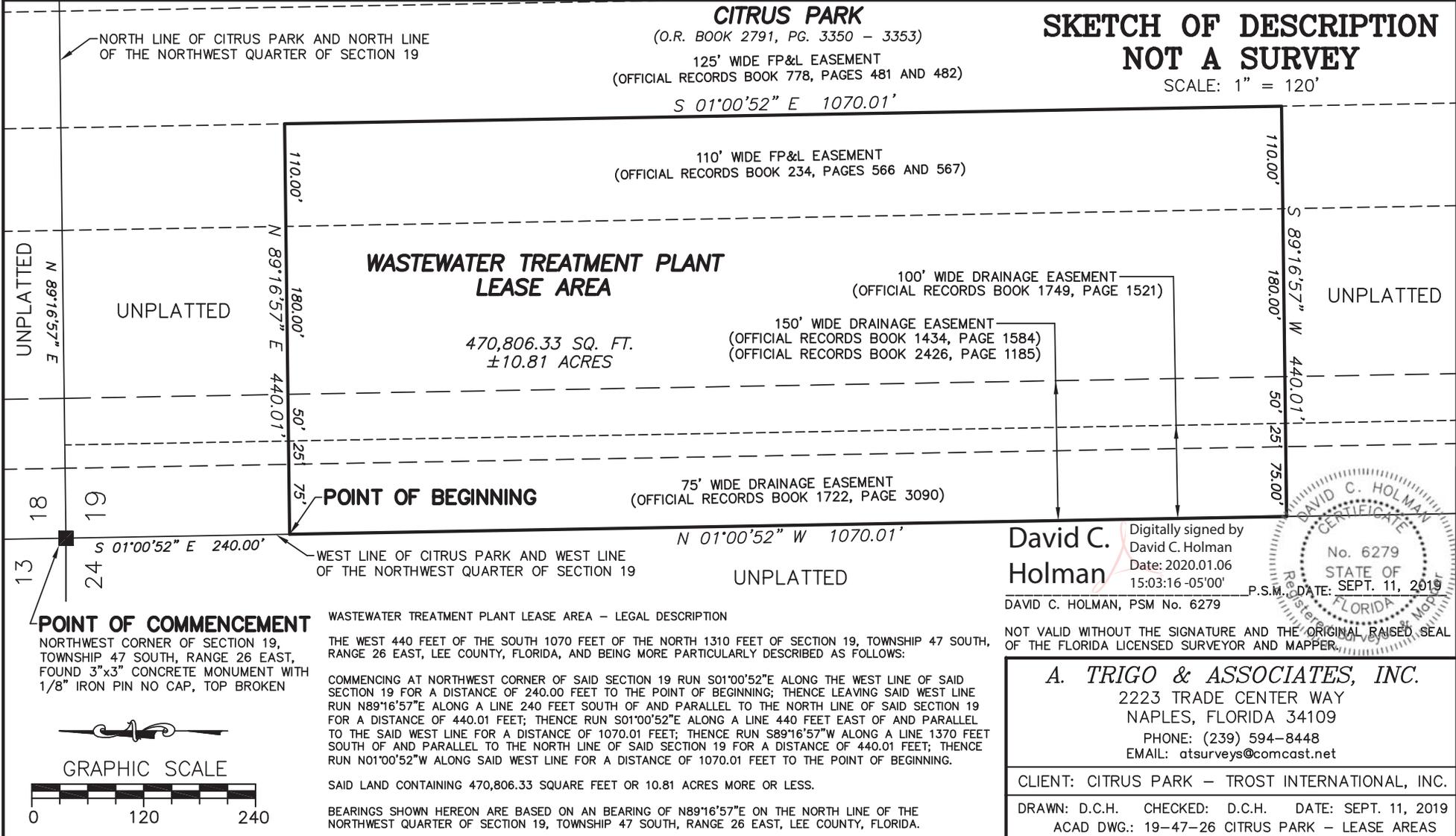
EXISTING  
 WATER TREATMENT  
 PLANT SITE

EXISTING CITRUS  
 PARK 6" WATER METER

EXISTING CITRUS  
 PARK 8" DUCTILE IRON PIPE (DIP)  
 WATER MAIN

CITRUS  
 PARK

## **Attachment 5**



**CITRUS PARK**

(O.R. BOOK 2791, PG. 3350 - 3353)  
 125' WIDE FP&L EASEMENT  
 (OFFICIAL RECORDS BOOK 778, PAGES 481 AND 482)  
 S 01°00'52" E 1070.01'

**SKETCH OF DESCRIPTION  
 NOT A SURVEY**

SCALE: 1" = 120'

110' WIDE FP&L EASEMENT  
 (OFFICIAL RECORDS BOOK 234, PAGES 566 AND 567)

**WASTEWATER TREATMENT PLANT  
 LEASE AREA**

470,806.33 SQ. FT.  
 ±10.81 ACRES

100' WIDE DRAINAGE EASEMENT  
 (OFFICIAL RECORDS BOOK 1749, PAGE 1521)

150' WIDE DRAINAGE EASEMENT  
 (OFFICIAL RECORDS BOOK 1434, PAGE 1584)  
 (OFFICIAL RECORDS BOOK 2426, PAGE 1185)

75' WIDE DRAINAGE EASEMENT  
 (OFFICIAL RECORDS BOOK 1722, PAGE 3090)

**POINT OF BEGINNING**

**POINT OF COMMENCEMENT**  
 NORTHWEST CORNER OF SECTION 19,  
 TOWNSHIP 47 SOUTH, RANGE 26 EAST,  
 FOUND 3"x3" CONCRETE MONUMENT WITH  
 1/8" IRON PIN NO CAP, TOP BROKEN

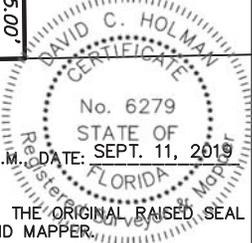
**WASTEWATER TREATMENT PLANT LEASE AREA - LEGAL DESCRIPTION**  
 THE WEST 440 FEET OF THE SOUTH 1070 FEET OF THE NORTH 1310 FEET OF SECTION 19, TOWNSHIP 47 SOUTH,  
 RANGE 26 EAST, LEE COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT NORTHWEST CORNER OF SAID SECTION 19 RUN S01°00'52"E ALONG THE WEST LINE OF SAID  
 SECTION 19 FOR A DISTANCE OF 240.00 FEET TO THE POINT OF BEGINNING; THENCE LEAVING SAID WEST LINE  
 RUN N89°16'57"E ALONG A LINE 240 FEET SOUTH OF AND PARALLEL TO THE NORTH LINE OF SAID SECTION 19  
 FOR A DISTANCE OF 440.01 FEET; THENCE RUN S01°00'52"E ALONG A LINE 440 FEET EAST OF AND PARALLEL  
 TO THE SAID WEST LINE FOR A DISTANCE OF 1070.01 FEET; THENCE RUN S89°16'57"W ALONG A LINE 1370 FEET  
 SOUTH OF AND PARALLEL TO THE NORTH LINE OF SAID SECTION 19 FOR A DISTANCE OF 440.01 FEET; THENCE  
 RUN N01°00'52"W ALONG SAID WEST LINE FOR A DISTANCE OF 1070.01 FEET TO THE POINT OF BEGINNING.

SAID LAND CONTAINING 470,806.33 SQUARE FEET OR 10.81 ACRES MORE OR LESS.  
 BEARINGS SHOWN HEREON ARE BASED ON AN BEARING OF N89°16'57"E ON THE NORTH LINE OF THE  
 NORTHWEST QUARTER OF SECTION 19, TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA.

**David C.  
 Holman**

Digitally signed by  
 David C. Holman  
 Date: 2020.01.06  
 15:03:16 -05'00'



DAVID C. HOLMAN, PSM No. 6279

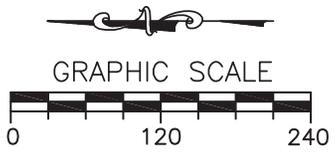
NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL  
 OF THE FLORIDA LICENSED SURVEYOR AND MAPPER.

**A. TRIGO & ASSOCIATES, INC.**

2223 TRADE CENTER WAY  
 NAPLES, FLORIDA 34109  
 PHONE: (239) 594-8448  
 EMAIL: atsurveys@comcast.net

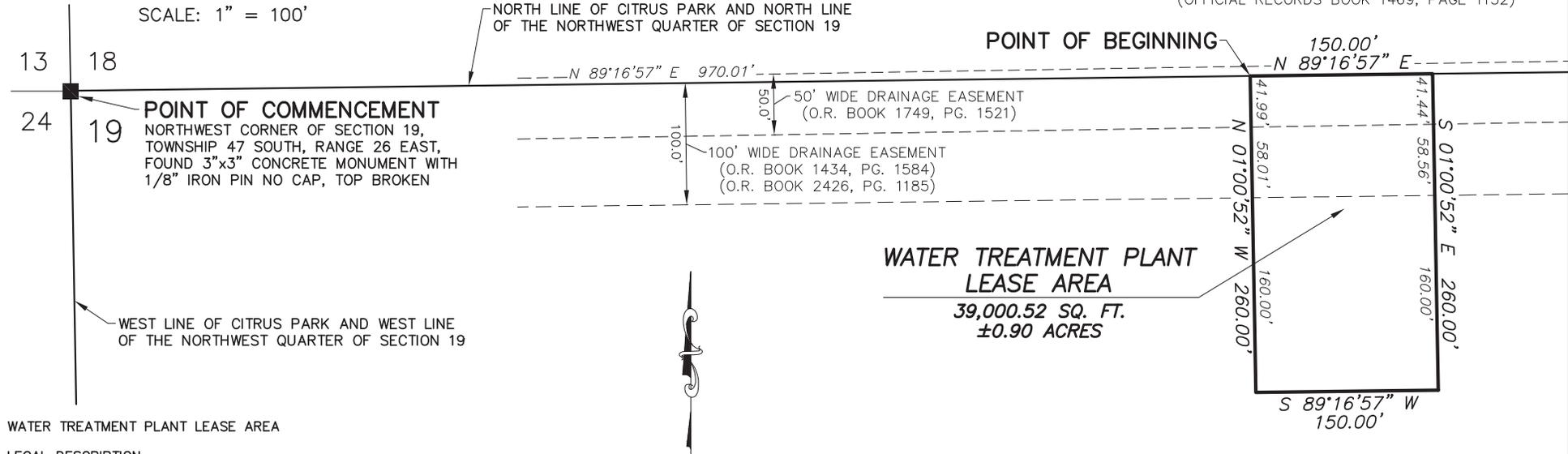
CLIENT: CITRUS PARK - TROST INTERNATIONAL, INC.

DRAWN: D.C.H. CHECKED: D.C.H. DATE: SEPT. 11, 2019  
 ACAD DWG.: 19-47-26 CITRUS PARK - LEASE AREAS



# SKETCH OF DESCRIPTION NOT A SURVEY

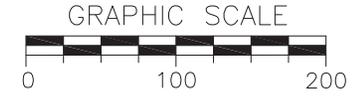
SCALE: 1" = 100'



UNPLATTED  
BELL VILLA  
(OFFICIAL RECORDS BOOK 1469, PAGE 1152)

**WATER TREATMENT PLANT  
LEASE AREA**  
39,000.52 SQ. FT.  
±0.90 ACRES

**CITRUS PARK**  
(O.R. BOOK 2791, PG. 3350 - 3353)



WATER TREATMENT PLANT LEASE AREA

**LEGAL DESCRIPTION**

THE EAST 150 FEET OF THE WEST 1120 FEET OF THE NORTH 260 FEET OF SECTION 19, TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

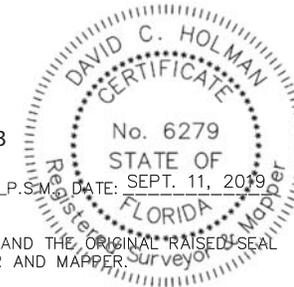
COMMENCING AT NORTHWEST CORNER OF SAID SECTION 19 RUN N89°16'57"E ALONG THE NORTH LINE OF SAID SECTION 19 FOR A DISTANCE OF 970.01 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N89°16'57"E ALONG SAID NORTH LINE FOR A DISTANCE OF 150.00 FEET; THENCE LEAVING SAID NORTH LINE RUN S01°00'52"E ALONG A LINE 1120 FEET EAST OF AND PARALLEL TO THE WEST LINE OF SAID SECTION 19 FOR A DISTANCE OF 260.00 FEET; THENCE RUN S89°16'57"W ALONG A LINE 260 FEET SOUTH OF AND PARALLEL TO THE NORTH LINE OF SAID SECTION 19 FOR A DISTANCE OF 150.00 FEET; THENCE RUN N01°00'52"W ALONG A LINE 970 FEET EAST OF AND PARALLEL TO THE WEST LINE OF SAID SECTION 19 FOR A DISTANCE OF 260.00 FEET TO THE POINT OF BEGINNING.

SAID LAND CONTAINING 39,000.52 SQUARE FEET OR 0.90 ACRES MORE OR LESS.

BEARINGS SHOWN HEREON ARE BASED ON AN BEARING OF N89°16'57"E ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 19, TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA.

**David C.  
Holman**

Digitally signed  
by David C.  
Holman  
Date: 2020.01.03  
13:58:21 -05'00'



DAVID C. HOLMAN, PSM No. 6279

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER.

**A. TRIGO & ASSOCIATES, INC.**

2223 TRADE CENTER WAY  
NAPLES, FLORIDA 34109  
PHONE: (239) 594-8448  
EMAIL: [atsurveys@comcast.net](mailto:atsurveys@comcast.net)

**CLIENT: CITRUS PARK - TROST INTERNATIONAL, INC.**

DRAWN: D.C.H. CHECKED: D.C.H. DATE: SEPT. 11, 2019  
ACAD DWG.: 19-47-26 CITRUS PARK - LEASE AREAS