

State of Florida



Public Service Commission

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

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

DATE: October 3, 2018
TO: Carlotta S. Stauffer, Commission Clerk, Office of Commission Clerk
FROM: Luis Salvador, Engineering Specialist, Division of Engineering *LS*
RE: Docket No. 20170220-WS - Application for approval of transfer of Lake Yale
Treatments Associates, Inc. water and wastewater systems and Certificates Nos.
560-W and 488-S in Lake County to Lake Yale Utilities, LLC.

Please file the attached email communications between staff and Mr. Smallridge, in the above mentioned docket file.

Thank you.

LS/jp

Attachment

Luis Salvador

From: Mike Smallridge <mike@fus1llc.com>
Sent: Tuesday, October 02, 2018 4:06 PM
To: Luis Salvador
Subject: FW: Docket No. 20170220-WS - Application for approval of transfer of Lake Yale Treatments Associates, Inc. water and wastewater systems and Certificates Nos. 560-W and 488-S in Lake County to Lake Yale Utilities, LLC.
Attachments: Lake Yale 3354688 1 of 2 2015 Pri Sec Soc Vocs 9 Dec 2015 dh eaa 19 Dec 2015.pdf; Sandpiper 3351115 2015 Pri Sec Soc Vocs 8 July 2015 dh eaa 24 Sept 2015.pdf; 25 Sep 2018 guc coc Lake Yale.pdf

From: generalutilities@aol.com [<mailto:generalutilities@aol.com>]
Sent: Monday, October 01, 2018 4:05 PM
To: mike@fus1llc.com
Subject: Re: Docket No. 20170220-WS - Application for approval of transfer of Lake Yale Treatments Associates, Inc. water and wastewater systems and Certificates Nos. 560-W and 488-S in Lake County to Lake Yale Utilities, LLC.

I have attached the 2015 triennial results which are the most recent. The 2018 triennials have been sampled for Lake Yale 25 Sep 2018 and are in process. The 2018 triennials for Sandpiper are scheduled for Oct 2018.

Thomas M. Felton
General Utilities Corporation
P.O. Box 491221
Leesburg, FL 34749-1221
O: 352-787-2493
F: 352-326-8756
generalutilities@aol.com

-----Original Message-----

From: Mike Smallridge <mike@fus1llc.com>
To: generalutilities@aol.com <generalutilities@aol.com>
Sent: Mon, Oct 1, 2018 1:54 pm
Subject: FW: Docket No. 20170220-WS - Application for approval of transfer of Lake Yale Treatments Associates, Inc. water and wastewater systems and Certificates Nos. 560-W and 488-S in Lake County to Lake Yale Utilities, LLC.

Tom, please review the email below and respond to me only so that I can call the commission with an answer...Mike

From: Luis Salvador [<mailto:lsalvado@psc.state.fl.us>]
Sent: Friday, September 21, 2018 11:50 AM
To: 'mike@fus1llc.com'
Cc: Melinda Watts; Robert Graves
Subject: RE: Docket No. 20170220-WS - Application for approval of transfer of Lake Yale Treatments Associates, Inc. water and wastewater systems and Certificates Nos. 560-W and 488-S in Lake County to Lake Yale Utilities, LLC.

Good Morning Mr. Smallridge,

Please find attached to this email the monitoring schedule for the water plant system.

Has the water quality been tested recently for secondary drinking water standards? If no, when are you going to conduct the test?



Luis Salvador, P.E.
Engineering Specialist
Division of Engineering
Florida Public Service Commission
Email: lsalvado@psc.state.fl.us
Telephone: (850) 413-6226
Fax: (850) 413-6227

FLOWERS CHEMICAL LABORATORIES
 4875 Newportbury Ave., Altamonte Springs, FL 32701

LY

Project No. _____

Client Name: **General Utilities**

Lake Yale
 PWS ID# 3354688

Matrix Codes:
 DW-Drinking Water, WW-Wastewater
 SW-Surface Water, SL-Sludge, SO-Soil
 GW-Groundwater, SA-Saline Water, O-Other
 R-Reagent Water

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Sample Description: POE-LY

Date: 9/25/18
 Time: 1109
 Matrix: DW

Composite: X
 Grab: X
 Primary Inorganics: X
 Secondaries: X
 VOCs: X

PARAMETER / CONTAINER DESCRIPTION

Containers Prepared/Received: 2/11/18

Containers Received: 09/24/18

Containers Received: 12/20/18

Containers Received: 12/21/18

Seal intact? Y N NA
 Samples intact upon arrival? Y N NA
 Received on ice? Temp _____ Y N NA
 Proper preservatives indicated? Y N NA
 Rec'd w thin bedding liner? Y N NA
 Vials/bags rec'd w/out headspace? Y N NA
 Proper containers used? Y N NA

Instructions / Remarks

Contact / Phone: Tom Felton: 352/787-2493, Fax: 352/328-8756
 Turn Around Time Requested: (Surcharges may apply)
 24 hour 48 hour 5 Bus. Days 10 Bus. Days



Department of Environmental Protection

Central District

PWS ID #: 3351115

PWS NAME: SANDPIPER MOBILE HOME MANOR

POPULATION: 270

2017 DRINKING WATER MONITORING REQUIREMENTS

MONITORING & REPORTS	DUE	COMMENTS
Microbiological ("Bacte")	Monthly	Disinfectant residuals must be reported individually and averaged on bacte reports. Compliance for maximum disinfectant residual level is based on a running annual average.
Monthly Operation Reports (MORs)	Monthly	Include information about maintenance and/or abnormal occurrences & CT calcs. if required.
Nitrate and Nitrite	2017	Sample at each POE every year*.
Primary Inorganics	2018	Sample at each POE every 3 years.
Secondaries	2018	Sample at each POE every 3 years.
Radiologicals (<i>Gross Alpha & Radium 228</i>)	2018	Sample at each POE every 3 years.
Volatile Organic Contaminants (VOCs)	2018	Sample at each POE every 3 years. The annual monitoring for ethylbenzene may stop; there were no detects in 2009, 2010, 2011. This is per Rule 62-550.515(3)(b), F.A.C.
Synthetic Organic Contaminants (SOCs)	2018	Sample at each POE every 3 years.
Stage 2 Disinfection Byproducts (DBPs) and Disinfection Byproduct Reports <i>Total Trihalomethanes & Haloacetic Acids (5)</i>	July – Sept. 2018	Begin <u>reduced</u> (triennial) testing July – Sept. 2018. Collect 1 TTHM sample from the highest TTHM site and 1 HAA5 sample from the highest HAA5 site. If your highest TTHM and HAA5 sites are at the same location, you may collect 1 dual sample. Report disinfectant residuals.
Asbestos	2020-2021	Certification or results due every 9 years. Use Form 62-555.900(10), F.A.C., Asbestos Free Certification or Asbestos Sampling Plan
Lead and Copper (Tap Sampling)	June – Sept. 2018	Test in accordance with the most recently approved sampling plan.
Consumer Confidence Report (CCR) & CCR Certification of Delivery	July 1, 2017 & August 10, 2017	Data for CCR can be obtained at: http://www.dep.state.fl.us/central/Home/DrinkingWater/Compliance/CCR/default.htm

*POE = Point of entry to the distribution system. Sample at each POE that is representative of each source after treatment.

**MRT= Maximum residence time. Sample at one designated MRT distribution location per plant in accordance with the Stage 1 D/DBP Monitoring Plan.

This is a good faith assessment of monitoring requirements for the above-referenced public water system for calendar year 2017 and may not include additional sampling required during the year due to special circumstances. If you have questions, please contact Monica Busam at (407) 897-4171. This chart shall not relieve any person from any requirement of Florida law.

This schedule and state forms can be found at <http://www.dep.state.fl.us/central/Home/DrinkingWater/default.htm> on the Central District's website. Click on "Monitoring Schedules and Forms" under "Highlights" in the right-hand column.

- It is important for you to provide this information to your operator and/or sampler.
- It is strongly recommended that testing be conducted early in the monitoring period to allow time for retests due to possible sampling or lab errors. Annual and triennial sampling should be completed by



Department of Environmental Protection

Central District

PWS ID #: 3354688

PWS NAME: LAKE YALE ESTATES

POPULATION: 101

2017 DRINKING WATER MONITORING REQUIREMENTS

MONITORING & REPORTS	DUE	COMMENTS
Microbiological (“Bacte”)	Monthly	Disinfectant residuals must be reported individually and averaged on bacte reports. Compliance for maximum disinfectant residual level is based on a running annual average.
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This is a good faith assessment of monitoring requirements for the above-referenced public water system for calendar year 2017 and may not include additional sampling required during the year due to special circumstances. If you have questions, please contact the appropriate personnel at (407) 897-4100. This chart shall not relieve any person from any requirement of Florida law.

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- **It is strongly recommended that testing be conducted early in the monitoring period to allow time for retests due to possible sampling or lab errors. Annual and triennial sampling should be completed by**