Sandra Soto

From:	Office of Commissioner Brown
Sent:	Monday, June 19, 2017 3:17 PM
То:	Commissioner Correspondence
Subject:	FW: Docket No. 150269-WS & 160101-WS - Trihalomethane Water Concerns in Cross Creek - CORRECTION

Please place the following email in Docket Correspondence, Parties and Interested Persons, in Docket No. 160101-WS. Thank you.

From: Patrick Flynn [mailto:PCFlynn@uiwater.com] Sent: Monday, June 19, 2017 2:38 PM

To: Ann Marie Ryan; John Hoy

Cc: Yeargan, Mary; Erik Sayler - OPC; brian@brianarmstronglaw.com; PC Commissioner Jack Mariano; Flip Mellinger; Donald Barnes; Ken Jennings - CCHOA Pres.; Jared Ochs; Rachel Perrin Rogers; Office of Commissioner Brown; Office Of Commissioner Graham; Office of Commissioner Brisé; Office of Commissioner Patronis; Office of Commissioner Polmann; Walter Trierweiler; bbilenky@mansonbolves.com; Braulio Baez; edelaparte@dgfirm.com; Marty Friedman **Subject:** RE: Docket No. 150269-WS & 160101-WS - Trihalomethane Water Concerns in Cross Creek - CORRECTION

Dear Ann Marie,

Thank you for forwarding the lab results of the water sample taken by Mr. Don Barnes on May 30, 2017 at his kitchen sink. I appreciate your concern that the results of the water analysis showed an elevated level of TTHM's at that time. However, as National Testing Laboratories, Ltd. noted in its water quality report, the TTHM value of 0.142 mg/L does not indicate that our water system is out of compliance with DEP's regulations. The Stage 2 Disinfection Byproducts (DBP) Rule specifies that

- DBP samples be taken at sites identified in a DEP approved sampling plan.
- Samples be taken on a quarterly basis,
- Samples be analyzed using approved EPA methodology.
- The sample results from four consecutive quarterly sample events averaged for <u>each</u> location to produce a Localized Running Annual Average (LRAA).
- If any <u>LRAA</u> value is greater than 80 mg/L, promptly notify DEP and the affected customers. Individual values greater than 80 mg/L but less than 320 mg/ do not indicate the system is out of compliance.

Please be aware that it is customary and expected for Disinfection Byproducts to be elevated during a burn of the water system, which has been under way in Summertree since May 5, 2017 and is now coming to an end. UIF will issue a written notice later this week to all our Summertree customers announcing the termination of the burn on June 27. At that time, our field staff will conduct a comprehensive uni-directional flush of our piping network with onsite supervision by our engineering consultant. This flushing activity will follow the flushing protocol provided by our engineering consultant who earlier modeled the hydraulic profile of our water system. The flushing protocol will maximize the benefit of this flushing effort.

I suggest you discuss your concerns with your consultant, Gary Deremer of US Water Services, who is very familiar with the DBP Rule as well as the execution of a periodic burn. Be aware that it is customary for water systems to repeat the burn process periodically based on the results of ongoing monitoring activities.

Please be aware that I am adding our legal counsel, Martin Friedman, to this string as well as Walt Trierweiler, PSC Office of General Counsel, and the attorneys for Seminole County, William Bilenky and Edward de la Parte, who are also a party of record in Docket 160101-WS. Additionally, I added Braulio Baez, the executive director of the Commission to the string.

John Hoy and I will be pleased to discuss this issue with you directly outside of the boundaries of the open docket at a mutually convenient time. John is travelling today but will be available later this week.

Best regards, Patrick Flynn

 From: Ann Marie Ryan [mailto:amr328@hotmail.com]

 Sent: Saturday, June 17, 2017 11:13 AM

 To: Patrick Flynn <<u>PCFlynn@uiwater.com</u>>; John Hoy <<u>JPHoy@uiwater.com</u>>

 Cc: Yeargan, Mary <<u>Mary.Yeargan@dep.state.fl.us</u>>; Erik Sayler - OPC <<u>sayler.erik@leg.state.fl.us</u>>;

 brian@brianarmstronglaw.com; PC Commissioner Jack Mariano <<u>jmariano@pascocountyfl.net</u>>; Flip Mellinger

 <flipmellinger@pascocountyfl.net>; Donald Barnes <<u>surveyor1947@hotmail.com</u>>; Ken Jennings - CCHOA Pres.

 <krjrep@gmail.com>; Jared Ochs <<u>jared.ochs@myfloridahouse.gov</u>>; Rachel Perrin Rogers

 <perrinrogers.rachel@flsenate.gov>; FL PSC Commissioner Brown <<u>commissioner.brown@psc.state.fl.us</u>>; FL PSC Commissioner Brown <<u>commissioner.brown@psc.state.fl.us</u>>; FL PSC Commissioner Patronis <<u>commissioner.patronis@psc.state.fl.us</u>>;

 <commissioner Graham <<u>commissioner.graham@psc.state.fl.us</u>>; FL PSC Commissioner Brisé

 <commissioner Polmann <<u>Commissioner.Polmann@psc.state.fl.us</u>>

 Subject: Fw: Docket No. 150269-WS & 160101-WS - Trihalomethane Water Concerns in Cross Creek - CORRECTION

ERROR: The Haloacetic Acids (HAAs) level is 0.056 and National Standards are 0.60; these HAAs levels are barely borderline.

CORRECTION: The Haloacetic Acids (HAAs) level is 0.056 and National Standards are 0.060; these HAAs levels are barely borderline.

From: Ann Marie Ryan <<u>amr328@hotmail.com</u>>

Sent: Saturday, June 17, 2017 9:07 AM

To: Patrick Flynn Utilities, Inc.; John Hoy

Cc: Yeargan, Mary; Erik Sayler - OPC; <u>brian@brianarmstronglaw.com</u>; PC Commissioner Jack Mariano; Flip Mellinger; Donald Barnes; Ken Jennings - CCHOA Pres.; Jared Ochs; Rachel Perrin Rogers; FL PSC Commissioner Brown; FL PSC Commissioner Graham; FL PSC Commissioner Brisé; FL PSC Commissioner Patronis; Commissioner Polmann **Subject:** Docket No. 150269-WS & 160101-WS - Trihalomethane Water Concerns in Cross Creek

Patrick,

I am contacting you on behalf of the Cross Creek community at Summertree to let you know about a serious concern that has come to our attention as a result of independent water testing contracted by a Cross Creek resident, Don Barnes at 11438 Sinatra Court in Summertree.

Mr. Barnes gave me permission to share the attached test results from a water sample from his kitchen water faucet sent to National Testing Laboratories, Ltd., 6571 Wilson Mills Rd, Cleveland, Ohio 44143, Sample Number: 874411, date collected May 30, 2017, date received June 01, 2017, date completed June 14, 2017. The test results indicate the level of Trihalomethanes (TTHMs) is 0.142 and the National Standards are 0.080. The TTHMs levels were nearly 82 percent higher than the standards. The Haloacetic Acids (HAAs) level is 0.056 and National Standards are 0.60; these HAAs levels are barely borderline.

We are concerned that the prolonged chlorine burn has created yet another health concern for our entire community. To date, no one has been notified if UIF has completed the chlorine burn. We want to know what test or criteria is used to determine a successful chlorine burn.

Attached is our letter, copy of the test results and the information from Don Barnes's research regarding trihalomethanes. Our residents are fearful and outraged with these test results. We need answers. How can we trust our water supply? Please contact me as soon as possible at (727) 267-7162 so we can setup a phone conference with Don Barnes and Ken Jennings.

Regards, Ann Marie Ryan, Leader

Summertree Water Alliance