315 South Calhoun Street, Suite 600 | Tallahassee, FL 32301 | T 850.224.7000 | F 850.224.8832 Holland & Knight LLP | www.hklaw.com

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

December 23, 2019

Via E-Mail

Dylan Andrews Public Utilities Analyst II Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

> Re: Docket 20190118-WU -- Application for increase in water rates in Gulf County

by Lighthouse Utilities Company, Inc.

Dear Mr. Andrews:

Lighthouse Utilities Company, Inc. (the "Utility") respectfully submits its responses to Staff's second data requests dated November 25, 2019 ("Data Requests"). For ease of reference, the Data Requests are repeated verbatim herein, with the Utility's response immediately following each item.

1. Please provide the most recent actual and estimated rate case expense, in addition to detailed explanations, calculations, and support documentation to justify estimated expense to complete this rate case.

Response: The requested rate case expense information for Holland & Knight is appended as Attachment 1. Due to computer difficulties, the Utility has been delayed from receiving the requested information for the Utility's accountants and engineers. The Utility will promptly provide the Staff this information as soon as the accountant's computer system is restored, but in no event later than December 31, 2010.

2. Please provide a statement detailing which audit finding(s) the Utility agrees with. For each finding the Utility disagrees with, please provide a detailed explanation of the disagreement as well as support documentation.

Response: Due to damages to the Utility's record storage facilities caused by Hurricane Michael, the Utility has been prevented from locating all the necessary documentation to provide a proper response. The Utility is still in the process of tracking down key documents to support its response to the audit findings and will provide a response once these documents are located, but in no event later than December 31, 2020.

Mr. Dylan Andrews December 23, 2019

Page: 2

3. Please refer to the Utility s response to staff's first data request, question 1. The Utility indicated that some amounts contained in Materials & Supplies expense were capitalized at the end of the year. For all expense accounts, please specify any amounts that were capitalized, which account they were capitalized to, and from which expense account they were removed.

Response: See Attachment 2.

4. Please refer to the Utility's response to staffs first data request, question 3. Please provide the Lease Agreement with The St. Joe Company.

Response: Due to damages to the Utility's record storage facilities caused by Hurricane Michael, the Utility has yet to be able to locate a copy of the Lease Agreement. The Utility is in possession of an amendment to the lease, which is appended as Attachment 3.

5. Please refer to MFR Volume I, Schedule F-3. Please provide documentation to support the Utility's listed Required Fire Flow.

Response: The Utility is waiting on key documentation from Gulf County and will provide this information as soon as the Utility receives it.

6. Please refer to MFR Volume III, June 2018 Monthly Operating Report, which lists 0 gallons pumped for LUCI #1, 15,930,000 gallons pumped for LUCI #2, and 1,148,600 gallons from its interconnection with the City of Port St. Joe. On Schedule F-1, the Utility reported 17,079,000 gallons of pumped for June 2018 and 0 gallons of purchased water. Please explain the discrepancy between the purchased water amounts.

Response: In response to the Staff's first deficiency letter dated August 9, 2019, the Utility provided a revised Schedule F-1 on September 30, 2019. The revised Schedule F-1 does not contain such a discrepancy and shows 15,930,000 gallons pumped for LUCI #2 and 1,149,000 gallons purchased for June 2018. Appended as Attachment 4 is the revised schedule F-1 previously provided.

7. Please refer to MFR Volume III, July 2018 Monthly Operating Report, which lists 0 gallons pumped for LUCI #1, 16,360,000 gallons pumped for LUCI #2, and 1,038,300 gallons from its interconnection with the City of Port St. Joe. On Schedule F-1, the Utility reported 17,398,000 gallons pumped for July 2018 and 1,834,000 gallons of purchased water. Please explain the discrepancies between the amounts of gallons pumped and purchased water.

Response: In response to the Staff's first deficiency letter dated August 9, 2019, the Utility provided a revised Schedule F-1 on September 30, 2019. The revised Schedule F-1 does not contain such a discrepancy and shows 16,360,000 gallons pumped for LUCI #2 and 1,038,000 gallons purchased for July 2018. See Attachment 4.

Mr. Dylan Andrews December 23, 2019

Page: 3

8. Please refer to MFR Volume III, September 2018 Monthly Operating Report, which lists 0 gallons pumped for LUCI #1, 13,855,000 gallons pumped for LUCI #2, and 23,000 gallons for Plant 8. Please verify that the water pumped for Plant 8 is correct. If so, please explain the location of Plant 8 and why it was utilized.

Response: A corrected monthly operating report for September 2018 is appended as Attachment 5.

9. Please refer to the Utility's response to staffs first data request, question 16a. The Utility is requesting a new eight-inch well as part of its pro forma project. What will be the pumping capacity of the new well?

Response: The pumping capacity of the new well is 450 gallons per minute.

10. Please refer to the Utility's response to staff's first data request, question 19. Please provide the bids that the Utility received for the improvement project.

Response: The Dewberry engineering firm was the only entity that submitted a bid. Due to computer difficulties, the Utility has been delayed from receiving the requested information. The Utility will promptly provide the Staff this information as soon as it is received, but in no event later than December 31, 2010.

11. When does the Utility anticipate construction for the improvement project to begin?

Response: Funding is expected to be secured in the first quarter of 2020. Construction should begin shortly thereafter.

12. When does the Utility anticipate the proposed improvement to be in-service?

Response: Substantial portions of the improvement project are anticipated to be completed and in service by December 31, 2020.

13. Please refer to the Utility's response to staff's first data request, question 20. Is the Utility requesting an increase in its purchased power and chemical expenses at this time? If so, please provide the. adjustment amounts and supporting documentation.

Response: Yes, the Utility is requesting an increase in its purchased power and chemical expenses. The Utility's engineers estimate that the proposed improvement will roughly double the total horsepower of the well pump motor and the two service pump motors at LUCI #1; thus, historical power usage at this site is expected to double. The Utility's engineers also estimate that chemical costs for the entire system will also increase by one-third because the Utility will be adding a chlorinator at LUCI #3.

Mr. Dylan Andrews December 23, 2019

Page: 4

Should you have any questions regarding the foregoing, please do not hesitate to contact me. Thank you for your consideration.

Sincerely,

HOLLAND & KNIGHT LLP

/s/ D. Bruce May, Jr.
D. Bruce May, Jr.

DBM:kjg Enclosures

cc: Jennifer Crawford

Kristen Simmons Andrew L. Maurey

Office of Commission Clerk

Patricia Christensen William J. Rish, Jr.

Attachment 1

Lighthouse Utilities Company, Inc.

Docket 20190118-WU

Test Year Ended: December 31, 2018

Holland & Knight LLP

- Actual Attorney's Fees through December 3, 2019 (Invoices & Report Attached): \$55,656.00
- Actual Costs through December 3, 2019 (Invoices Attached): \$1,019.04
- Filing Fee: \$3,500.00 (\$750 included in costs above)

ESTIMATE TO COMPLETE RATE CASE THROUGH PAA ORDER

<u>Hours</u>	<u>Description</u>
14	Respond to formal and informal data requests from Staff and Intervenor/OPC and any other discovery requests, and miscellaneous correspondence and telephone conferences with client.
6	Attend customer meeting in Gulf County; pre- and post-meeting conferences with client.
3	Review Staff recommendation; Conference with client and consultants regarding recommendation; conference with Staff and Intervenor/OPC regarding recommendation; conference with client to prepare for Agenda.
5	Prepare for and attend Agenda Conference; discuss agenda with client and Staff.
2	Review PAA Order; conference with client and consultants regarding PAA Order.
2	Prepare revised tariff sheets, obtain Staff approval of tariffs; draft customer notice; obtain Staff approval; draft Affidavit of Mailing; coordinate mailing of customer notice and implementation of tariffs.
32 @ 425/hr	\$13,600.00 TOTAL ESTIMATED ATTORNEY FEES

Estimate of costs to complete:

\$ Estimated newspaper publications, copies and miscellaneous costs 500

TOTAL ACTUAL AND ESTIMATED LEGAL FEES: \$ 47,782.00

TOTAL ACTUAL AND ESTIMATED COSTS: \$ 1,353.14

FILING FEE: \$3,500.00

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Mr. Jay Rish President Lighthouse Utilities Company, Inc. P. O. Box 428 Port St. Joe, FL 32457-0428 October 11, 2019 Invoice: 5908293

TERMS: DUE ON RECEIPT

REMITTANCE COPY

Our Matter: 137205.00001

FPSC regulatory issues

FEES FOR PROFESSIONAL SERVICES: \$ 15,259.50

TOTAL DUE THIS INVOICE: (U.S. Dollar) \$ 15,259.50

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Mr. Jay Rish October 11, 2019
President Invoice: 5908293

Lighthouse Utilities Company, Inc.

Page 1

P. O. Box 428

Port St. Joe, FL 32457-0428 TERMS: DUE ON RECEIPT

For professional services rendered through September 30, 2019 in connection with the following:

Our Matter: 137205.00001

FPSC regulatory issues

Date	Professional	Description	Hours	Rate	Amount
9/3/19	D B. May	Continue to gather and organize information potentially responsive to staff's data request; analyze issues timing of a PAA with rate case and its affect on project financing	0.60	425.00	255.00
9/4/19	D B. May	review MFR updates.	0.40	425.00	170.00
9/5/19	D B. May	Phone conference with client; prepare and submit letter waiving 60 day deadline under s. 367.081(6), F.S.; review pass through issues as they relate to rate case; analyze pro forma plant additions that minimize unaccounted for water	1.30	425.00	552.50
9/6/19	D B. May	Continue to prepare response to staff's data requests; extended phone conference with accountant; begin review of revised MFRs; file letter with staff	2.50	425.00	1,062.50
9/6/19	D B. May	Separate Matter - Continue to review draft pass through/index rate adjustment request; phone conference with accountant.	1.50	425.00	637.50
9/9/19	D B. May	Continue to prepare response to Florida Public Service Commission staff regarding audit inquiry.	0.80	425.00	340.00
9/9/19	Patrick O'Bryant	Strategy and analysis conference with B. May; reviewed and analyzed the Data Request from the PSC.	0.50	235.00	117.50
9/10/19	D B. May	Continue to prepare to response to data	0.40	425.00	170.00

October 11, 2019 Invoice: 5908293 Page 2

Mr. Jay Rish 137205.00001

<u>Date</u>	Professional	Description	<u>Hours</u>	<u>Rate</u>	<u>Amount</u>
		request from PSC staff; continue to analyze issues associated with possible amendment to MFRs; continue to analyze potential response to staff's first data request.			
9/11/19	D B. May	Phone conference with accountant; continue to prepare responses to data request; review current status of audit and Company's response to audit inquiries	0.90	425.00	382.50
9/11/19	Patrick O'Bryant	Conference call with M. McKenzie and B. May re auditor information, and data request. Office conference with B. May postteleconference.	0.70	235.00	164.50
9/12/19	D B. May	Continue to prepare response to data request	0.70	425.00	297.50
9/12/19	Patrick O'Bryant	Correspondence with M. McKenzie to provide all necessary parties the data request information needed; set up conference call with parties to ensure data request is completed on time.	0.50	235.00	117.50
9/13/19	D B. May	Continue to prepare response to data request issued by staff; participate in extended phone conference with accountants, engineers and client regarding data requests.	1.60	425.00	680.00
9/16/19	D B. May	Meeting with Patrick O'Bryant; continue to prepare response to data request.	0.70	425.00	297.50
9/16/19	Patrick O'Bryant	Strategy and analysis discussion with B. May regarding data requests.	0.40	235.00	94.00
9/17/19	D B. May	Continue to prepare changes to letter to PSC staff regarding data request; analyze issues associated with deficiencies; review fire flow issues; review possible edits to MFRs to address inadvertent omission of projects in initial filing.	1.20	425.00	510.00
9/17/19	Patrick O'Bryant	Correspondence with M. McKenzie re status of data request information.	0.10	235.00	23.50
9/19/19	D B. May	Continue to prepare responses to staff's data	0.80	425.00	340.00

October 11, 2019 Invoice: 5908293 Page 3

Mr. Jay Rish 137205.00001

<u>Date</u>	<u>Professional</u>	Description	Hours	Rate	<u>Amount</u>
		request; analyze issues associated with audit inquiry; continue to prepare rate case; analyze issues associated with pro forma plant additions and pro forma plant cost associated with the scenario where the 6" well is not reparable.			
9/19/19	Patrick O'Bryant	Strategy discussion with B. May re data request response; edited and revised responses to data request; contacted operator, accountant, and engineers re outstanding data request information.	1.60	235.00	376.00
9/20/19	D B. May	Research and analysis rate case expense; continue to prepare data request response; call to Michael McKenzie; internal conference with Patrick O'Bryant; provide updated draft response to accountant and client.	4.20	425.00	1,785.00
9/20/19	Patrick O'Bryant	Edits and revisions to response to data request; conference with B. May regarding same.	2.70	235.00	634.50
9/22/19	D B. May	Continue to prepare response to staff data requests; email with accountant.	1.50	425.00	637.50
9/22/19	Patrick O'Bryant	Conference with B. May re data request response; reviewed notice requirements; correspondence with B. May re same.	0.40	235.00	94.00
9/23/19	D B. May	Multiple conference calls with accountant and engineering firm regarding preparing responses to staff's first data requests; review documents responsive for attorney-client privilege information; analyze issues with respect to client water plant #1 and water plant #2; review well analysis; review pro forma project cost estimate; finalize and file response to data request.	4.20	425.00	1,785.00
9/23/19	Patrick O'Bryant	Edits and revisions to data request response; teleconference with M. McKenzie, B. May, and P. Jones re responses; gathered and categorized exhibits; conference with B. May	4.50	235.00	1,057.50

October 11, 2019 Invoice: 5908293 Page 4

Mr. Jay Rish 137205.00001

Date	Professional	Description	Hours	Rate	<u>Amount</u>
		re strategy; finalized data request response and attachments.			
9/24/19	D B. May	Multiple phone calls with accountant to follow up on data request; analyze issues associated with audit; continue to review pro forma project issues.	0.50	425.00	212.50
9/26/19	D B. May	Multiple phone calls with accountant to follow up on data request; analyze issues associated with audit; continue to review rate case issues.	1.10	425.00	467.50
9/27/19	Patrick O'Bryant	Edits to deficiency letter response; correspondence with M. McKenzie and B. May regarding deficiency letter response and attachments.	1.10	235.00	258.50
9/29/19	D B. May	Continue to review information concerning data requests; continue to analyze pro forma project issues; review Florida Public Service Commission audit questions.	1.20	425.00	510.00
9/30/19	D B. May	Continue to prepare response to deficiency notice; analyze issues associated with attorney-client privilege; review information concerning maps and chemical analyses performed by the utility during test year.	1.40	425.00	595.00
9/30/19	Patrick O'Bryant	Edited, revised, and finalized response to deficiency letter; discussion with M. McKenzie and J. Rish re deficiency letter and responses; finalized gathering and organizing attachments to letter.	2.70	235.00	634.50
		TOTAL FEES FOR PROFESSIONAL SERV	VICES:	\$	15,259.50

Professional Summary through September 30, 2019:

Professional	<u>Title</u>	<u>Hours</u>	Rate	Amount
D B. May	Partner	27.50	425.00	11,687.50
Patrick O'Bryant	Associate	15.20	235.00	3,572.00

October 11, 2019 Invoice: 5908293

Page 5

Mr. Jay Rish 137205.00001

Professional	<u>Title</u>		<u>Hours</u>	Rate Am 15,25	<u>ount</u> 59.50
	FEES FOR PROFESSIONAL SERVICE	CES:	\$	15,259.50	
	TOTAL DUE THIS INVOICE:	(U.S. Dollar)	\$	15,259.50	

OUTSTANDING INVOICE SUMMARY:

<u>Date</u>	<u>Invoice No.</u>	<u>Balance</u>
7/22/19	5866417	5,000.00
8/13/19	5877959	4,969.48
9/12/19	5891093	5,266.00
TOTALO	UTSTANDING INVOICE(S):	\$15,235.48
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Mr. Jay Rish President Lighthouse Utilities Company, Inc. P. O. Box 428 Port St. Joe, FL 32457-0428 October 31, 2019 Invoice: 5915479

TERMS: DUE ON RECEIPT

REMITTANCE COPY

Our Matter: 137205.00001

FPSC regulatory issues

FEES FOR PROFESSIONAL SERVICES: \$ 4,279.50 REIMBURSABLE COSTS: \$ 158.70

TOTAL DUE THIS INVOICE: (U.S. Dollar) \$ 4,438.20

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Mr. Jay Rish October 31, 2019
President Invoice: 5915479

Lighthouse Utilities Company, Inc. Page 1

P. O. Box 428

Port St. Joe, FL 32457-0428 **TERMS: DUE ON RECEIPT**

For professional services rendered through October 29, 2019 in connection with the following:

Our Matter: 137205.00001

FPSC regulatory issues

Date	Professional	Description	Hours	Rate	Amount
10/2/19	D B. May	Review mapping issue; review current status of audit responses and possible impact on Florida Public Service Commission rate case.	0.80	425.00	340.00
10/3/19	D B. May	Review correspondence from Florida Public Service Commission regarding audit inquiries.	0.30	425.00	127.50
10/7/19	D B. May	Call from Florida Public Service Commission regarding mapping issues; review possible changes to existing system maps.	0.40	425.00	170.00
10/7/19	Patrick O'Bryant	Began constructing pleadings file for B. May; drafted follow-up letter to PSC re customer map.	0.90	235.00	211.50
10/7/19	Delilah J. Unger	Preparation of LUCI's responses to FPSC's first data requests for use by attorney in communicating with FPSC.	1.50	275.00	412.50
10/8/19	D B. May	Assemble system location maps; conference call with engineer regarding maps; prepare correspondence to Florida Public Service Commission regarding system location maps.	0.60	425.00	255.00
10/8/19	Patrick O'Bryant	Finished drafting follow-up letter to PSC; provided same to B. May.	0.20	235.00	47.00
10/8/19	Delilah J. Unger	Preparation of LUCI's responses to FPSC's August 9, 2019, notice of deficiencies for use by attorney in communicating with FPSC.	0.90	275.00	247.50
10/9/19	D B. May	Call from client; call from accountant.	0.30	425.00	127.50

October 31, 2019 Invoice: 5915479 Page 2

Mr. Jay Rish 137205.00001

<u>Date</u>	Professional	Description	<u>Hours</u>	Rate	Amount
10/15/19	D B. May	Call from accountant; review audit inquiry question from staff.	0.30	425.00	127.50
10/18/19	D B. May	Analyze outstanding issues with respect to audit inquiry; review correspondence from staff person Dobiak.	0.60	425.00	255.00
10/21/19	D B. May	Review correspondence from Florida Public Service Commission staff; review MFRs; prepare correspondence to client.	0.50	425.00	212.50
10/22/19	D B. May	Continue to review correspondence from Florida Public Service Commission; continue to review MFR issues.	0.60	425.00	255.00
10/23/19	D B. May	Review correspondence from Florida Public Service Commission staff; continue to analyze MFR issue; prepare correspondence to Florida Public Service Commission auditor regarding audit inquiry and status of records requested; phone conference with Jay Rish; phone conference with accountant, Michael McKenzie.	0.70	425.00	297.50
10/24/19	D B. May	Continue to review audit issues; phone conference regarding customer meeting; review accounting materials that are potentially responsive to audit.	0.60	425.00	255.00
10/25/19	D B. May	Regarding information supplied by Accountant to potentially responsive to audit inquiry from FPSC staff; call from Accountant.	0.50	425.00	212.50
10/28/19	D B. May	Begin review of MFRs; continue to review information responsive to audit inquiries.	1.10	425.00	467.50
10/29/19	Patrick O'Bryant	Teleconference with B. May and M. McKenzie regarding the October 17th deficiency letter and response; drafted response to the October 17th letter; organized attachments; correspondence with B. May re same.	1.10	235.00	258.50

October 31, 2019 Invoice: 5915479

Page 3

Mr. Jay Rish 137205.00001

TOTAL FEES FOR PROFESSIONAL SERVICES:	\$	4,279.50
TO THE TEED TORT ROTED TO THE DERIVICED.	Ψ	1,277.00

Professional Summary through October 29, 2019:

Professional	<u>Title</u>	<u>Hours</u>	Rate	Amount
D B. May	Partner	7.30	425.00	3,102.50
Patrick O'Bryant	Associate	2.20	235.00	517.00
Delilah J. Unger	Paralegal	2.40	275.00 _	660.00
				4,279.50

Reimbursable costs through October 29, 2019:

9/16/19	VENDOR: D. Bruce May INVOICE#: 365 9/27/2019 D Bruce May; Library Purchas small water and wastewater utilities compet the American Water Works Association; 0	ses; Copy of most cu ensation survey publ	rrent	151.50
9/30/19	VENDOR: Van B. Madden INVOICE#: 3 9/30/2019 Van B Madden; Mileage; Deli Public Service Commission; 09/30/2019			7.20
	TOTAL REIMBURSABLE COSTS:		\$	158.70
	FEES FOR PROFESSIONAL SERVICE	ES:	\$	4,279.50
	REIMBURSABLE COSTS:		\$	158.70
	TOTAL DUE THIS INVOICE:	(U.S. Dollar)	\$	4,438.20

OUTSTANDING INVOICE SUMMARY:

<u>Date</u>	<u>Invoice No.</u>	Balance
9/12/19	5891093	5,266.00
10/11/19	5908293	15,259.50

October 31, 2019 Invoice: 5915479 Page 4

137205.00001	
TOTAL OUTSTANDING INVOICE(S):	\$20,525.50

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Mr. Jay Rish President Lighthouse Utilities Company, Inc. P. O. Box 428 Port St. Joe, FL 32457-0428 December 3, 2019 Invoice: 5936406

TERMS: DUE ON RECEIPT

REMITTANCE COPY

Our Matter: 137205.00001

FPSC regulatory issues

FEES FOR PROFESSIONAL SERVICES: \$ 1,935.00 REIMBURSABLE COSTS: \$ 7.20

TOTAL DUE THIS INVOICE: (U.S. Dollar) \$ 1,942.20

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Mr. Jay Rish President Lighthouse Utilities Company, Inc.

P. O. Box 428

Port St. Joe, FL 32457-0428 TERMS: DUE ON RECEIPT

December 3, 2019

Invoice: 5936406

Page 1

For professional services rendered through November 21, 2019 in connection with the following:

Our Matter: 137205.00001

FPSC regulatory issues

Date	Professional	Description	Hours	Rate	Amount
10/29/19	D B. May	Continue to review and assemble information responsive to audit inquiry; phone conference with Michael McKenzie.	0.60	425.00	255.00
10/29/19	Patrick O'Bryant	Drafted deficiency letter response. Correspondence with B. May re same.	0.20	235.00	No Charge
10/30/19	D B. May	Prepare and file correspondence with Florida Public Service Commission regarding MFRs; review same; analyze issues associated with audit response; call regarding status of audit inquiry.	0.90	425.00	382.50
10/30/19	Patrick O'Bryant	Reviewed final deficiency report for any additional changes. Correspondence with B. May re same.	0.10	235.00	23.50
10/31/19	Patrick O'Bryant	Drafted rate case synopsis.	0.50	235.00	117.50
11/14/19	D B. May	Analyze issues concerning rate case synopsis; analyze issues regarding location of customer meeting; call from accountant; call from consultant.	0.40	425.00	170.00
11/15/19	D B. May	Continue to review rate case synopsis and issues associated with notice in customer meeting location.	0.60	425.00	255.00
11/15/19	Patrick O'Bryant	Conference with B. May re case status and updates; revised draft case synopsis; provided same to B. May.	0.40	235.00	94.00

December 3, 2019 Invoice: 5936406

Page 2

Mr. Jay Rish 137205.00001

Date	Professional	Description	Hours	Rate	Amount
11/19/19	D B. May	Calls to consultant (accountant) regarding rates; continue to prepare rate case synopsis; organize files.	0.40	425.00	170.00
11/20/19	D B. May	Continue to prepare for rate case; continue to prepare rate case synopsis; continue to organize files for rate case; analyze current status of audit; multiple phone calls with Michael McKenzie; prepare correspondence to Florida Public Service Commission staff concerning the proposed rate case synopsis.	0.80	425.00	340.00
11/21/19	D B. May	Review correspondence from Office of Public Counsel concerning rate case synopsis; review status of audit; review audit issues.	0.30	425.00	127.50
		TOTAL FEES FOR PROFESSIONAL SERV	VICES:	\$	1,935.00

Professional Summary through November 21, 2019:

Professional	<u>Title</u>	Hours	Rate	Amount
D B. May	Partner	4.00	425.00	1,700.00
Patrick O'Bryant	Associate	0.20	235.00	No Charge
Patrick O'Bryant	Associate	1.00	235.00	235.00
				1,935.00

Reimbursable costs through November 21, 2019:

Date	Description			<u>Amount</u>
11/6/19	VENDOR: Davis, Eliza	abeth L. INVOICE#: 3761284	1511081003	7.20
	DATE: 11/6/2019 Eliz	zabeth L Davis; Mileage; Doc	cument delivery to	
	Public Service Commis	ssion.; 11/06/2019	·	
	TOTAL REIMBURS	ABLE COSTS:	\$	7.20

December 3, 2019 Invoice: 5936406

Page 3

Mr. Jay Rish 137205.00001

FEES FOR PROFESSIONAL SERVI	CES:	\$ 1,935.00
REIMBURSABLE COSTS:		\$ 7.20
TOTAL DUE THIS INVOICE:	(U.S. Dollar)	\$ 1,942.20

OUTSTANDING INVOICE SUMMARY:

<u>Date</u>	<u>Invoice No.</u>	<u>Balance</u>
10/11/19	5908293	15,259.50
TOTAL OI	UTSTANDING INVOICE(S):	\$15,259.50
IOIALO	ISTANDING INVOICE(S):	\$13,239.30

Holland & Knight

Status: WIP & Pre-billed

Financial Systems Team

Currency: USE

Client Name: Lighthouse Utilities Company, Inc.

Detail Range: 2019-01-01 to 2019-12-31

Source: Aderant production database

Time Status Codes: N = Not Posted W = WIP, P = Prebill, B = Billed, X = Cancelled

Tkpr	Tkpr Name	Time Card ID	Work Date	Post Date	Client Matter	Dept	Work Hrs	Work Amt	Adj. Hrs	Adj. Amt	Billed Hrs	Billed Amt	Billable Nonbillable	Status
06270	May, D. B.	54000226	2019-11-22	2019-11-25	137205.00001	7003 - Public Policy and Regulation	0.60	\$255.00	0.60	\$255.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54007261	2019-11-25	2019-11-26	137205.00001	7003 - Public Policy and Regulation	0.60	\$255.00	0.60	\$255.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54014465	2019-11-26	2019-11-27	137205.00001	7003 - Public Policy and Regulation	0.40	\$170.00	0.40	\$170.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54029536	2019-11-27	2019-12-02	137205.00001	7003 - Public Policy and Regulation	0.30	\$127.50	0.30	\$127.50	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54043266	2019-12-02	2019-12-03	137205.00001	7003 - Public Policy and Regulation	0.80	\$340.00	0.80	\$340.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54048874	2019-12-03	2019-12-04	137205.00001	7003 - Public Policy and Regulation	1.30	\$552.50	1.30	\$552.50	0.00	\$0.00	BILLABLE	W
44086	O'Bryant, Patrick	54053468	2019-12-03	2019-12-04	137205.00001	7003 - Public Policy and Regulation	0.50	\$117.50	0.50	\$117.50	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54057797	2019-12-04	2019-12-05	137205.00001	7003 - Public Policy and Regulation	1.90	\$807.50	1.90	\$807.50	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54064848	2019-12-05	2019-12-06	137205.00001	7003 - Public Policy and Regulation	0.50	\$212.50	0.50	\$212.50	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54108525	2019-12-06	2019-12-12	137205.00001	7003 - Public Policy and Regulation	0.80	\$340.00	0.80	\$340.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54107748	2019-12-09	2019-12-12	137205.00001	7003 - Public Policy and Regulation	0.40	\$170.00	0.40	\$170.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54107736	2019-12-10	2019-12-12	137205.00001	7003 - Public Policy and Regulation	1.30	\$552.50	1.30	\$552.50	0.00	\$0.00	BILLABLE	W
44086	O'Bryant, Patrick	54112819	2019-12-10	2019-12-12	137205.00001	7003 - Public Policy and Regulation	1.60	\$376.00	1.60	\$376.00	0.00	\$0.00	BILLABLE	W
06270	May, D. B.	54109254	2019-12-11	2019-12-12	137205.00001	7003 - Public Policy and Regulation	1.30	\$552.50	1.30	\$552.50	0.00	\$0.00	BILLABLE	W
44086	O'Bryant, Patrick	54125703	2019-12-11	2019-12-13	137205.00001	7003 - Public Policy and Regulation	0.20	\$47.00	0.20	\$47.00	0.00	\$0.00	BILLABLE	W
44086	O'Bryant, Patrick	54126009	2019-12-12	2019-12-13	137205.00001	7003 - Public Policy and Regulation	0.20	\$47.00	0.20	\$47.00	0.00	\$0.00	BILLABLE	W

Holland & Knight

Status: WIP & Pre-billed

Financial Systems Team

Currency: USE

Client Name: Lighthouse Utilities Company, Inc.

Detail Range: 2019-01-01 to 2019-12-31

Source: Aderant production database

Time Status Codes: N = Not Posted W = WIP, P = Prebill, B = Billed, X = Cancelled

Bill Date	Bill Num	Task	Activity	Narrative
				Call from Florida Public Service Commission staff analyst regarding rate case synopsis; review correspondence from Office of Public Counsel regarding objections to terminology.
				Continue to prepare rate case synopsis; review correspondence from Florida Public Service Commission; multiple phone calls with accountant regarding rate case synopsis; call to client regarding customer service hearing location and other logistics.
				Multiple phone calls with accountant; prepare waiver letter.
				Review notice issues; review late-filed exhibit issues.
				Begin review of final audit report; analyze same; begin review of staff's data request; begin to assemble documents potentially responsive to request; prepare correspondence to accountant.
				Multiple phone calls with Michael McKenzie regarding audit report; call to Florida Public Service Commission Clerk's office to address why we were nto served with audit report; begin to review audit report; begin to review staff's second data request; conference call with accountants to preliminarily discuss data requested by staff and begin to organize protocol assemble and provide that data; conference call with accountant to preliminarily discuss audit report.
				Teleconference with B. May and M. McKenzie regarding data requests and next steps.
				Continue to prepare responses to staff's data request; phone conference with accountant; continue to analyze issues associated with staff's audit report; call from Florida Public Service Commission regarding notice issues and customer service hearing.
				Continue to review and assemble information responsive to data request.
				Continue to prepare response and possible challenges to audit report; continue to gather information in response to staff's second data request.
				Extended phone conference with accountant to develop and assemble information responsive to staff's second data request; follow up phone conference with accountant to discuss staff's audit report and potential challenges thereto.
				Extended phone conference with accountant to develop and assemble information responsive to staff's second data request; follow up phone conference with accountant to discuss staff's audit report and potential challenges thereto.
				Teleconference with B. May and M. McKenzie regarding outstanding data requests; research regarding pro forma project time line for inclusion; correspondence with B. May regarding findings.
				Continue to prepare response to staff's data request; call from accountants; review correspondence from accountants concerning audit report and data request.
				Meeting with B. May re next steps regarding outstanding data requests. Began drafting response to data requests.
				Began gathering documents responsive to the second data request.

Holland & Knight

Status: WIP & Pre-billed

Financial Systems Team

Currency: USE

 $\textbf{Client Name:} \ Lighthouse \ Utilities \ Company, \ Inc.$

Detail Range: 2019-01-01 to 2019-12-31

Source: Aderant production database

Time Status Codes: N = Not Posted W = WIP, P = Prebill, B = Billed, X = Cancelled

Tkpr	Tkpr Name	Time Card ID	Work Date	Post Date	Client Matter	Dept	Work Hrs	Work Amt	Adj. Hrs	Adj. Amt	Billed Hrs	Billed Amt	Billable Nonbillable	Status	Bill Date
06270	May, D. B.	54139329	2019-12-12	2019-12-17	137205.00001	7003 - Public Policy and Regulation	0.30	\$127.50	0.30	\$127.50	0.00	\$0.00	BILLABLE	W	
06270	May, D. B.	54146502	2019-12-13	2019-12-18	137205.00001	7003 - Public Policy and Regulation	0.20	\$85.00	0.20	\$85.00	0.00	\$0.00	BILLABLE	W	
06270	May, D. B.	54139783	2019-12-16	2019-12-17	137205.00001	7003 - Public Policy and Regulation	0.40	\$170.00	0.40	\$170.00	0.00	\$0.00	BILLABLE	W	
44086	O'Bryant, Patrick	54142557	2019-12-16	2019-12-17	137205.00001	7003 - Public Policy and Regulation	0.60	\$141.00	0.60	\$141.00	0.00	\$0.00	BILLABLE	W	
44086	O'Bryant, Patrick	54149946	2019-12-17	2019-12-18	137205.00001	7003 - Public Policy and Regulation	0.10	\$23.50	0.10	\$23.50	0.00	\$0.00	BILLABLE	W	
06270	May, D. B.	54150007	2019-12-17	2019-12-18	137205.00001	7003 - Public Policy and Regulation	1.10	\$467.50	1.10	\$467.50	0.00	\$0.00	BILLABLE	W	
44086	O'Bryant, Patrick	54150064	2019-12-18	2019-12-18	137205.00001	7003 - Public Policy and Regulation	1.60	\$376.00	1.60	\$376.00	0.00	\$0.00	BILLABLE	W	
06270	May, D. B.	54155074	2019-12-18	2019-12-19	137205.00001	7003 - Public Policy and Regulation	1.20	\$510.00	1.20	\$510.00	0.00	\$0.00	BILLABLE	W	
	Report Totals						18.20	\$6,823.00	18.20	\$6,823.00	0.00	\$0.00			

Holland & Knight

Financial Systems Team

Currency: USE

 $\textbf{Client Name:} \ Lighthouse \ Utilities \ Company, \ Inc.$

Detail Range: 2019-01-01 to 2019-12-31

Source: Aderant production database

Time Status Codes: N = Not Posted W = WIP, P = Prebill, B = Billed, X = Cancelled

Bill Num	Task	Activity	Narrative
			Meeting with Patrick O'Bryant; review correspondence.
			Call from Florida Public Service Commission regarding data request.
			Continue to prepare response to staff's data request; review correspondence from client regarding computer programming issues; office conference with Patrick O'Bryant.
			Collected documents responsive to PSC's second data request and drafted responses to data request questions.
			Teleconference with B. May concerning second data requests, outstanding items, and next steps.
			Call from accountant; continue to prepare response to data request.
			Telephone conference with B. May, M. McKenzie, and L. Chafin regarding the second data requests and the audit report; revised second data request responses in light of information from teleconference.
			Continue to prepare response to data request; multiple conference calls with Michael McKenzie (Accountant); continue to review capital structure issue associated with promissory notes; review issues associated with lost promissory notes due to Hurricane Michael; review correspondence from directors regarding same.

Status: WIP & Pre-billed

Attachment 2

Response #3 - Expenses Capitalized

	Acct No.	Acct. Description	<u>Debit</u>	<u>Credit</u>
	620	Materials & Supplies		92,883.42
	N/A	Tap Install - New Service		45,900.00
	331	Distribution Mains	51,541.50	
	333	Services	45,900.00	
	334	Meters	41,341.92	
,	General Journa	al - Entries		
	04/30/2018	331-Distribution Mains	Reclass to 331 - Distri Mains	331-Distribution Mains
	12/31/2018	331-Distribution Mains	Reclass to 331 - Disti Mains	331-Distribution Mains
	04/30/2018	Equip Repairs/Maint & Supplies	Reclass to 331 - Distri Mains	Equip Repairs/Maint & Supplies
	12/31/2018	Repairs & Maintenance - Other	Reclass to 331 - Disti Mains	Repairs & Maintenance
	03/31/2018	334-Meters & Meter Installs	Reclass to 334- Meters	334-Meters & Meter Installs
	04/30/2018	334-Meters & Meter Installs	Reclass to 334 - Meters	334-Meters & Meter Installs
	12/31/2018	334-Meters & Meter Installs	Reclass to 334 - Meters	334-Meters & Meter Installs
	03/31/2018	Materials & Supplies	Reclass to 334- Meters	Materials & Supplies
	04/30/2018	Materials & Supplies	Reclass to 334 - Meters	Materials & Supplies
	12/31/2018	Materials & Supplies	Reclass to 334 - Meters	Materials & Supplies
	12/31/2018	3 333-Services	reclass to Service	333-Services
	12/31/2018	3 Tap install-New Service	reclass to Service	Tap install-New Service

	Debit	Credit
Materials & Supplies	16,191.50	Orcan
Materials & Supplies	35,350.00	
Materials & Supplies	30,330.00	16,191.50
• •		
Materials & Supplies		35,350.00
Materials & Supplies	9,107.05	
Materials & Supplies	3,070.17	
Materials & Supplies	29,164.70	
334-Meters & Meter Installs		9,107.05
-SPLIT-		3,070.17
-SPLIT-		29,164.70
Tap install-New Service	45,900.00	
333-Services		45,900.00

Attachment 3

FIRST AMENDMENT TO LEASE AGREEMENT

THIS FIRST AMENDMENT TO LEASE AGREEMENT (this "First Amendment") is made and entered into effective as of this ________, 2016 ("Effective Date"), by and between THE ST. JOE COMPANY, a Florida corporation ("Lessor"), and GULF COAST REAL ESTATE GROUP, LLC, a Florida limited liability company (the "Lessee").

WITNESSETH:

WHEREAS, Lessor and Lessee entered into that certain Lease Agreement dated October 15, 2014 (the "Lease") for that certain premises, more particularly known as 406 Marina Drive, Port St. Joe, Florida 32456 containing approximately 2,583 total usable square feet (the "Premises"); and

WHEREAS, Lessor and Lessee wish to extend the term of the Lease for an additional period of time as set forth herein; and

WHEREAS, the parties desire to amend certain other provisions of the Lease as set forth below.

NOW, THEREFORE, for and in consideration of the mutual covenants and agreements herein contained, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Lessor and Lessee hereby covenant and agree as follows:

- 1. Recitals. The foregoing recitals are true and correct and incorporated herein by reference as if set forth in their entirety herein.
- 2. <u>Definitions</u>. All capitalized terms not defined herein shall have the meanings ascribed to them in the Lease.
- 3. <u>Term or Lease Term</u>. The Term or Lease Term as defined in the first paragraph of Article 2 of the Lease is hereby amended to April 15, 2016 through April 14, 2018.
- 4. <u>Commencement Date</u>. The Commencement Date as defined in the first paragraph of Article 2 of the Lease is hereby amended to 12:00 a.m. on April 15, 2016.
- 5. <u>Termination Date</u>. The Termination date as defined in the first paragraph of Article 2 is hereby amended to 11:59 p.m. on April 14, 2018, unless renewed, terminated or extended on the terms and conditions set forth in the Lease.
- 6. Extension Option and Extension Option Term. The Extension Option and Extension Option Term as defined in the second paragraph of Article 2 of the Lease are hereby amended as follows:

Lessee shall have the right to extend the Term of this Lease ("Extension Option") for one additional twenty-four (24) month period ("Extension Option Term"). Lessee shall exercise the Extension Option by delivering written notice to Lessor at least 180 days prior to the Termination Date of the initial Lease Term, provided that Lessee is not in default of the Lease on the date Lessee delivers its notice of exercising the Extension Option. In the event Lessee fails to exercise its Extension Option as and when required in the preceding paragraphs, Lessee shall be deemed to have irrevocably waived its right to that Extension Option. If the Term of this Lease is extended as aforesaid, all of the terms and conditions of this Lease shall remain in full force and effect during the Extension

Option Term (other than the right to extend the term of this Lease). The Base Rent payable during the Extension Option Term shall be at fair market value as determined by the Lessor in Lessor's sole and absolute discretion. Lessor shall provide written notice to Lessee of its determination of the Base Rent for the Extension Option Term within forty-five (45) days after Lessee exercises its right to extend the Term.

7. <u>Base Rent</u>. Monthly Base Rent as defined in the first paragraph of Article 3 of the Lease is hereby amended as follows:

Lessee shall pay Lessor rent of and One Thousand Five Hundred Fifty and 00/100 Dollars (\$1,550.00) per month ("Base Rent") plus Two Hundred Fifty and 00/100 Dollars (\$250.00) per month for common area maintenance expenses ("CAM") plus all applicable sales or use taxes (collectively, "Rent") in advance due on or before the Commencement Date and on or before the first day of each calendar month every month thereafter without abatement, demand, deduction, recoupment or offset whatsoever, except as may be expressly provided for in this Lease. The Rent set forth above shall cover lawn maintenance, structural and exterior repairs to the Premises, and real and personal property taxes.

- 8. Ratification. Except as expressly modified by this First Amendment, the terms and conditions of the Lease are hereby ratified and confirmed by Lessor and Lessee; shall continue to control the rights and obligations of the parties; and remain in full force and effect. In the event of any conflict between the terms of the Lease and the terms of this First Amendment, the terms of this First Amendment shall control.
- 9. <u>Miscellaneous</u>. Lessee confirms that Lessor is in compliance with the Lease provisions, and that Lessee has no defenses, claims or offsets against Lessor. This First Amendment shall become effective only upon its execution by both Lessor and Lessee.
- 10. <u>Counterparts</u>. This First Amendment may be executed in multiple counterparts, each counterpart of which shall be deemed an original and any of which shall be deemed to be complete of itself and may be introduced into evidence or used for any purpose without the production of the other counterpart or counterparts.

IN WITNESS WHEREOF, Lessor and Lessee have executed this First Amendment as of the Effective Date.

Signed, sealed and delivered in the presence of:

LESSOR:

THE ST. JOE COMPANY, a Florida corporation

rint Name) Bin Weaver Its: Sv. V.P.

LESSEE:

GULF COAST REAL ESTATE GROUP, LLC, a Florida limited liability company

Attachment 4

Gallons of Water Pumped, Sold and Unaccounted For In Thousands of Gallons

Company: Lighthouse Utilities Company, Inc.

Docket No.: 20190118-WU

Test Year Ended: December 31, 2018

Florida Public Service Commission

Schedule F-1 [REVISED]

Page 1 of 1

Preparer: Michael D McKenzie, CPA

Explanation: Provide a schedule of gallons of water pumped, sold and unaccounted for each month of the test year. The gallons pumped should match the flows shown on the monthly operating reports sent to DEP. The other uses may include plant use, flushing of hydrants and water and wastewater lines, line breakages and fire flows. Provide all calculations to substantiate the other uses. If unaccounted for water is greater than 10%, provide an explanation as to the reasons why; if less than 10%, Columns 4 & 5 may be omitted.

	(1)	(2)	(3)	(4)	(5) Unaccounted	(6) %
Month/	Total Gallons	Gallons	Gallons	Other	For Water	Unaccounted
Year	Pumped	Purchased	Sold	Uses	(1)+(2)-(3)-(4)	For Water
Jan 18	11,814,000	-	8,754,000	-	3,060,000	25.90%
Feb 18	9,874,000	-	5,455,000	-	4,419,000	44.75%
Mar 18	13,760,000	-	10,866,000	-	2,894,000	21.03%
Apr 18	12,690,000	-	8,133,000	-	4,557,000	35.91%
May 18	14,900,000	-	10,962,000	-	3,938,000	26.43%
Jun 18	15,930,000	1,149,000	15,048,000	-	2,031,000	12.75%
Jul 18	16,360,000	1,038,000	12,195,000	-	5,203,000	31.80%
Aug 18	12,835,000	-	8,198,000	-	4,637,000	36.13%
Sep 18	13,878,000	-	9,872,000	-	4,006,000	28.87%
Oct 18	10,380,000	-	5,539,000	-	4,841,000	46.64%
Nov 18	11,620,000	-	4,503,000	-	7,117,000	61.25%
Dec 18	10,480,000	-	5,674,000		4,806,000	45.86%
Total	154,521,000	2,187,000	105,199,000 (g)	-	51,509,000	33.33%

Notes:

The 2009 rate case explained the reasons for unaccounted for water, mostly due to leakage and breaks throughout the system accounting for approximately 16% of the pumped water. The remaining 12% is less than the 19.69% unaccounted for from 2019 due to improved leak detection.

RECONCILIATION TO ANNUAL REPORT PAGE W-11:

Total Gallons Sold (above) 105,199,000 (g)

Total Water Sold on W-11 of the annual report 105,199,000

Attachment 5



MONTHLY OPERATION REPORT FOR PWSs TREATING RAW GROUND WATER OR PURCHASED FINISHED WATER

See last page for instructions.

A. Public Water System (PWS) Information PWS Name: Lighthouse Utilities Co., Inc. PWS Type: [X]Community [Non-Transient I]Transient Non-Community [Consecutive Number of Service Connections at End of Month: 1,940 Total Population Served at End of Month: 4,8 PWS Owner: Lighthouse Utilities Co., Inc. Contact Person: Larry McArdle Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe State: Florida Zip Code: 32457 Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 350-229-1118 x D B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), None Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30 Other Operators: Mr. Matthew Pope 0025264 C 23
PWS Name: Lighthouse Utilities Co., Inc. PWS Type: [X]Community []Non-Transient []Transient Non-Community []Consecutive Number of Service Connections at End of Month: 1,940 Total Population Served at End of Month: 4,8 PWS Owner: Lighthouse Utilities Co., Inc. Contact Person: Larry McArdle Contact Manager Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe State: Florida Zip Code: 32457 Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 X ORACT Treatment Plant Information Plant Name: Plant names as noted on enclosed MORS Plant Telephone 850.227.3401 Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C X Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
PWS Type: [X]Community []Non-Transient []Transient Non-Community []Consecutive Number of Service Connections at End of Month: 1,940 Total Population Served at End of Month: 4,8 PWS Owner: Lighthouse Utilities Co., Inc. Contact Person: Larry McArdle Contact Manager Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe State: Florida Zip Code: 32457 Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 x 0 B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Telephone 850.227.3401 Plant Name: Plant names as noted on enclosed MORs Plant Telephone 850.227.3401 Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C X Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Number of Service Connections at End of Month: PWS Owner: Lighthouse Utilities Co., Inc. Contact Person: Larry McArdle Contact Person's Mailing Address: Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: Contact Person's Fax Number: 850-229-1118 Responsible of Service Connections at End of Month: Plant Telephone Number: Plant Telephone Number: Plant Telephone 850.227.3401 Plant Address: Plant Telephone 850.227.3401 Plant Address: Type of Water Treated by Plant: [X] Raw Ground Water Permitted Maximum Day Operating Capacity of Plant, Plant Category (per subsection 62-699.310(4), Name License Number License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle O000589 A Total Population Served at End of Month: 4,8 Contact Person's Fax Number: State: Florida Zip Code: 32457 Zip Code: 32456 Type Of State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, Plant Class (per subsection 62-699.310(4), F.A.C.): C License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle O000589 A State: Florida Zip Code: 32456 Zip Code: 32456
PWS Owner: Lighthouse Utilities Co., Inc. Contact Person: Larry McArdle Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe State: Florida Zip Code: 32457 Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 x
Contact Person: Larry McArdle Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe Contact Person's Fax Number: Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 Results: B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Telephone Plant Telephone 850.227.3401 Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water Permitted Maximum Day Operating Capacity of Plant, Plant Category (per subsection 62-699.310(4), Plant Class (per subsection 62-699.310(4), F.A.C.): Results: Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle O000589 A 30
Contact Person's Mailing Address: P.O. Box 428 City: Port St Joe State: Florida Zip Code: 32457 Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 Results Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Telephone 850.227.3401 Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): Results Plant Class (per subsection 62-699.310(4), F.A.C.): C K Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle O000589 A 30
Contact Person's Telephone Number: (850) 227-5349 Contact Person's Fax Number: 850-229-1118 B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Telephone 850.227.3401 Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C ** ** ** ** ** ** ** ** **
B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Address: 7521 County Rd C-30 Type of Water Treated by Plant: [X] Raw Ground Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C X Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle O000589 A 30
B. Water Treatment Plant Information Plant Name: Plant names as noted on enclosed MORs Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C * Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Plant Name:Plant names as noted on enclosed MORsPlant Telephone 850.227.3401Plant Address:7521 County Rd C-30City: Port St JoeState: FloridaZip Code: 32456Type of Water Treated by Plant:[X] Raw Ground Water] Purchased Finished WaterPermitted Maximum Day Operating Capacity of Plant, Plant Category (per subsection 62-699.310(4), NameIVPlant Class (per subsection 62-699.310(4), F.A.C.):CXNameLicense NumberLicense ClassDay(s)/Shift(s) WorkedLead/Chief Operator:Mr. Larry McArdle0000589A30
Plant Address: 7521 County Rd C-30 City: Port St Joe State: Florida Zip Code: 32456 Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C X Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Type of Water Treated by Plant: [X] Raw Ground Water [] Purchased Finished Water Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C x Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Permitted Maximum Day Operating Capacity of Plant, 1,090,000 Plant Category (per subsection 62-699.310(4), IV Plant Class (per subsection 62-699.310(4), F.A.C.): C x Name License Number License Class Day(s)/Shift(s) Worked Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Plant Category (per subsection 62-699.310(4),IVPlant Class (per subsection 62-699.310(4), F.A.C.):CxNameLicense NumberLicense ClassDay(s)/Shift(s) WorkedLead/Chief Operator:Mr. Larry McArdle0000589A30
XNameLicense NumberLicense ClassDay(s)/Shift(s) WorkedLead/Chief Operator:Mr. Larry McArdle0000589A30
Lead/Chief Operator: Mr. Larry McArdle 0000589 A 30
Other Operators: Mr. Matthew Pope 0025264 C 23
I, the undersigned water treatment plant operator licensed in Florida, am the lead/chief operator of the water treatment plant identified in Part I of this report. I certify that the information provided in the lead/chief operator of the water treatment plant identified in Part I of this report.
accurate to the best of my knowledge and belief. I certify that all drinking water treatment chemicals used at this plant conform to NSF International Standard 60 or other applicable standards reference 555.320(3), F.A.C. I also certify that the following additional operations records for this plant were prepared each day that a licensed operator staffed or visited this plant during the month indicated at
amounts of chemicals used and chemical feed rates; and (2) if applicable, appropriate treatment process performance records. Furthermore, I agree to provide these additional operations records to the
owner can retain them, together with copies of this report, at a convenient location for at least ten years.
Larry McArdle 0000589 - A
Signature and Date Printed or Typed Name License Number

PWS Identification Number: 1230848 Plant Name: LUCI # 1 #AAG9116

III. Daily Data for the Month/Year of: September 2018														
		Four-Log Vir]Ozone []Combin	ed Chlo	rine (Chlo	oramines)	[]Ultravi	olet Radia	tion []O	ther:	
Type of	Disinfectar	nt Residual	Maintained in	[x]	Free Chlorine	[]Combined Chlo	orine (C	Chlorami	nes) []Cl	nlorine D	ioxide			
CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Lowest Residual														
	Days Plant				CT Calculations UV Dose									F 41 1
	Staffed or Visited by				Disinfectant	Disinfectant Contact					Lowest	Minimum	Disinfectant Concentration	Emergency or Abnormal Operating Conditions; Repair or
Day of		Hours Plant	Net Quantity of		Concentration (C)	Time (T) at C		Т		Minimum CT	Operating UV Dose,	UV Dose Required,	at Remote Point	
the	(Place	in	Finished Water	Peak Flow	Before or at First Customer During Peak	Measurement Point During Peak Flow,	mg-	Temp. of Water,	pH of Water, if	Required,	mW-	mW-	in Distribution	Taking Water System
Month	"X")	Operation	Produced, gal	Rate, gpd	Flow, mg/L	minutes	min/L	°C ´		mg-min/L	sec/cm ²	sec/cm ²	System, mg/L	Components Out of Operation
1		0	0.0											All usage in thousands of gallons
2		0	0.0											
3	х	0	0.0										0.20	
4		0	0.0										0.20	
5		0	0.0										0.20	
6		0	0.0										0.20	Issued PBWN Treasure Drive
7		0	0.0										0.20	
8		0	0.0											Rescinded PBWN
9		0	0.0											
10	х	0	0.0										0.20	
11		0	0.0										0.20	
12		0	0.0			23							0.20	Collected Bacti Samples
13		0	0.0										0.20	
14		0	0.0										0.20	
15		0	0.0											
16		0	0.0											
17	X	0	0.0										0.20	
18		0	0.0										0.20	Collected 2 well Bactis
19		0	0.0										0.20	
20		0	0.0										0.20	
21		0	0.0										0.20	
22		0	0.0											
23		0	0.0											
24	х	0	0.0										0.20	
25		0	0.0										0.20	
26		0	0.0										0.20	
27		0	0.0										0.20	
28		0	0.0										0.30	Issued a PBWN Sweetwater
29		0	0.0											
30		0	0.0											
31								841444114441144411 						
Cotal			0.0					* F	Refer to the	instructio	ns for this	report to de	etermine which pl	ants must provide this information
verage	e		0.0		LOWEST RESIDUAL	0.20	day	ys checked	I by operator	4				

LOWEST RESIDUAL 0.20 DAYS IN MONTH 30

0.0

Maximum

PWS Identification Number: 1230848 Plant Name: LUCI # 2 #AAA7521

	III. Daily Data for the Month/Year of: September 2018													
Means of Achieving Four-Log Virus [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) []Ultraviolet Radiation []Other:														
Type of	Type of Disinfectant Residual Maintained in [x]Free Chlorine []Combined Chlorine (Chloramines) []Chlorine Dioxide													
	Days Plant			CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable*									Lowest Residual	
	Staffed or					CT Calculation	Dose	Disinfectant	Emergency or Abnormal					
	Visited by				Disinfectant	Disinfectant Contact				Minimum	Lowest Operating	Minimum UV Dose	Concentration at	Operating Conditions; Repair or
Day of		Hours Plant	Net Quantity of		Concentration (C) Before or at First	Time (T) at C Measurement Point		Temp. of	pH of	CT	UV Dose,	Required,	Remote Point in	Maintenance Work that Involves
the	(Place	in	Finished Water	Peak Flow	Customer During Peak	During Peak Flow,	mg-	Water,	Water, if	Required,	mW-	mW-	Distribution	Taking Water System
Month	"X")	Operation	Produced, gal	Rate, gpd	Flow, mg/L	minutes	min/L	°C	Applicable	mg-min/L	sec/cm ²	sec/cm ²	System, mg/L	Components Out of Operation
1		24	475.0							 				All usage in thousands of gallons
2	х	24	510.0											
3	X	24	400.0										0.20	
4	X	24	360.0										0.20	
5	x	24	480.0										0.20	
6	х	24	480.0										0.20	Issued PBWN Treasure Drive
7	х	24	445.0										0.20	
8		24	445.0											Rescinded PBWN
9	х	24	300.0							8:::::::::::::::::::::::::::::::::::::				
10	х	24	400.0							6			0.20	
11	х	24	390.0							6 			0.20	
12	х	24	420.0			23				&			0.20	Collected Bacti Samples
13	х	24	420.0										0.20	
14	х	24	455.0										0.20	
15		24	455.0					8						
16	х	24	420.0					8		8				
17	х	24	470.0					8					0.20	
18	х	24	450.0					8					0.20	
19	х	24	550.0					8					0.20	
20	х	24	520.0					8					0.20	
21	х	24	460.0										0.20	
22		24	460.0											
23	х	24	620.0											
24	х	24	450.0										0.20	
25	х	24	530.0					8					0.20	
26	х	24	510.0										0.20	
27	х	24	480.0										0.20	
28	х	24	535.0										0.30	Issued a PBWN Sweetwater
29		24	535.0					ā					5.55	
30	х	24	430.0											
31	-		100.0											
Total			13,855.0											
Average 461.8					LOWEST RESIDUAL	0.20	dav	s checked	by operator:	25				

DAYS IN MONTH 30

620.0

Maximum

days checked by operator: 25

* Flow Meter not working

PWS Identification Number: 1230848 Plant Name: **PLANT 3** III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Day of Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable System, mg/L Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

Plant Name: PLANT 4 PWS Identification Number: 1230848 III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves Day of UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² System, mg/L All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

Plant Name: PLANT 5 PWS Identification Number: 1230848 III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine |Combined Chlorine (Chloramines) | |Chlorine Dioxide CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Day of Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² System, mg/L All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

Plant Name: PLANT 6 PWS Identification Number: 1230848 III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves Day of UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² System, mg/L All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 2 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

Plant Name: PLANT 7 PWS Identification Number: 1230848 III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Day of Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² System, mg/L All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

Plant Name: PLANT 8 PWS Identification Number: 1230848 III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual UV Dose CT Calculations Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves Day of UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² System, mg/L All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

PWS Identification Number: 1230848 Plant Name: **PLANT 9** III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) Means of Achieving Four-Log Virus []Ultraviolet Radiation Type of Disinfectant Residual Maintained in [x]Free Chlorine |Combined Chlorine (Chloramines) | |Chlorine Dioxide Lowest CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Residual CT Calculations UV Dose Staffed or Disinfectant Emergency or Abnormal Disinfectant Contact Lowest Disinfectant Visited by Concentration Operating Conditions; Repair or Operating Concentration (C) Time (T) at C Minimum Day of Operator Hours Plant Net Quantity of at Remote Point Maintenance Work that Involves UV Dose, CT Minimum UV Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mW-Dose Required, in Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Applicable Components Out of Operation "X") Operation min/L mW-sec/cm² System, mg/L Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² All usage in thousands of gallons 0.0 2 0 0.0 0 3 0.0 4 0 0.0 5 0 0.0 0 0.0 0 0.0 0 0.0 9 0 0.0 10 0 0.0 0 11 0.0 12 0 0.0 13 0 0.0 14 0 0.0 15 0 0.0 16 0 0.0 17 0 0.0 18 0 0.0 19 0 0.0 20 0 0.0 0 21 0.0 22 0 0.0 0 23 0.0 24 0 0.0 25 0 0.0 26 0 0.0 0 27 0.0 0 28 0.0 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

PWS Identification Number: 1230848 Plant Name: N/A III. Daily Data for the Month/Year of: September 2018 [x]Free Chlorine []Chlorine Dioxide []Ozone []Combined Chlorine (Chloramines) []Ultraviolet Radiation Means of Achieving Four-Log Virus Type of Disinfectant Residual Maintained in [x]Free Chlorine CT Calculations, or UV Dose, to Demonstrate Four-Log Virus Inactivation, if Applicable* Days Plant Lowest Residual CT Calculations UV Dose Staffed or Disinfectant Emergency or Abnormal Lowest Minimum Disinfectant Contact Disinfectant Visited by Concentration at Operating Conditions; Repair or Operating UV Dose Minimum Concentration (C) Time (T) at C Operator Hours Plant Net Quantity of Remote Point in Maintenance Work that Involves Day of UV Dose, CT Required, Before or at First Measurement Point Temp. of pH of the (Place Finished Water Peak Flow mWmW-Distribution Taking Water System Customer During Peak During Peak Flow, Required Water, Water, if Produced, gal Components Out of Operation "X") Operation min/L Applicable System, mg/L Month Rate, gpd Flow, mg/L minutes mg-min/L sec/cm² sec/cm² All usage in thousands of gallons 0.0 2 0.0 3 0.0 4 0.0 5 0.0 0.0 0.0 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 Total * Refer to the instructions for this report to determine which plants must provide this information. 0.0 0.0 LOWEST RESIDUAL 0.00 Average days checked by operator 0

MONTHLY OPERATION REPORT FOR SUMMATION OF FINISHED-WATER PRODUCTION BY CWSs THAT HAVE MULTIPLE TREATMENT PLANTS

Daily Fin	ished-Water Prod	luction for the Mo	onth/Year of:		September 2	018								
Commur	nity Water System	n (CWS) Name:	Lighthouse	Utilities Co.,										
	Plant 1 Name:	Plant 2 Name:	Plant 3 Name:	Sep-17	Plant 5 Name:	Plant 6 Name:	Plant 7 Name:	Plant 8 Name:	Plant 9 Name:	Plant 10 Name:				
	LUCI#1	LUCI#2												
	#AAG9116	#AAA7521	PLANT 3	PLANT 4	PLANT 5	PLANT 6	PLANT 7	PLANT 8	PLANT 9	N/A	m . 1			
	122 000	000.000	Permitte	d Maximum Day O	perating Capacity of	of Each Plant, gallor	ns per day (or GPM	1 X 1440)			Total			
Day of	432,000	900,000									1,332,000 Total			
Month	Net Quantity of Finished Water Produced by Each Plant, gallons 0.0 475.0 0.0 <th< td=""></th<>													
1		510.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	475.0 510.0			
2	0.0		0.0											
3	0.0	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400.0			
4	0.0	360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360.0			
5	0.0	480.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	480.0			
6	0.0	480.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	480.0			
7	0.0	445.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	445.0			
8	0.0	445.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	445.0			
9	0.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0			
10	0.0	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400.0			
11	0.0	390.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390.0			
12	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	420.0			
13	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	420.0			
14	0.0	455.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	455.0			
15	0.0	455.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	455.0			
16	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	420.0			
17	0.0	470.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	470.0			
18	0.0	450.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	450.0			
19	0.0	550.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	550.0			
20	0.0	520.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520.0			
21	0.0	460.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	460.0			
22	0.0	460.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	460.0			
23	0.0	620.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	620.0			
24	0.0	450.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	450.0			
25	0.0	530.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	530.0			
26	0.0	510.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	510.0			
27	0.0	480.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	480.0			
28	0.0	535.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	535.0			
29	0.0	535.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	535.0			
30	0.0	430.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	430.0			
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Total	0.0	13,855.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13,855.0			
Avg.	0.0	461.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	446.9			
Max.	0.0	620.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	620.0			
	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<lowest ci<="" td=""></lowest>			

MOR INSTRUCTIONS

INSTRUCTIONS: This report shall be completed and submitted by a systems, except transient non-community water systems using only ground serving only businesses other than public food service establishments ground water or purchased finished water. WITHIN TEN DAYS AFTER THE I complete this report and submit it to the appropriate Department of En Protection District Office or Approved County Health Department. All provided in this report shall be typed or printed in ink. Complete and through III of this report every month; complete and submit Part IV or with the monthly operation report for December of each year and only containing acrylamide, polymer containing epichlorohydrin, and/or an sequestrant. NOTE THAT A SEPARATE MONTHLY OPERATION REPORT IS REQUIRING RAW GROUND WATER OR PURCHASED FINISHED WATER.

The following specific instructions are for Part II of this report.

Process performance records shall be kept for the following treatment coagulation/flocculation, sedimentation, filtration, lime-soda ash so: exchange softening, nanofiltration and reverse osmosis, and electrodia Coagulation/flocculation records should include source water temperati turbidity, color, and alkalinity and process effluent pH and alkalinit chemical feed rates. Sedimentation records should include process ef: and sludge volume produced. Filtration records should include process turbidity and color, number of filters in service, filtration rates, 1 volumes, head losses, length of filter runs, frequency of backwash, at water used, duration of backwash, and backwash rates. Lime-soda ash so should include source water and process effluent hardness in addition coagulation/flocculation, sedimentation, and filtration. Ion exchange records should include feed and bypass flows, blend rate, and salt and Nanofiltration and reverse osmosis records should include feed, produce flows; feed pressure, temperature, pH, conductivity, and turbidity; pl conductivity; and brine pH and conductivity. Electrodialysis records polarity, feed temperature and total dissolved solids, product conduct dissolved solids, dilute flow rate, brine make-up, pressures, and vol

The following specific instructions are for the table in Part III of 1

HOURS PLANT IN OPERATION. For each day the plant is in operation, enthours that the plant is in operation, or on-line, to serve water to the plant is in operation.

DAYS PLANT STAFFED OR VISITED BY OPERATOR. Enter an "X" for each day staffed or visited by an appropriately licensed water treatment plant

NET QUANTITY OF FINISHED WATER PRODUCED. Enter the net quantity of fiexcluding any filter backwash water, produced by the plant for each doperation; compute and enter the total net quantity of finished water month; compute and enter the average daily net quantity of finished water be month; and enter the maximum day net quantity of finished water produced it is staffed during every hour it is in operation of has flow recording equipment, enter the net quantity of finished water 12:00 midnight and 12:00 midnight for each day the plant is in operation not staffed during some hours it is in operation and if the plant of recording equipment, read the totalizing flow meter(s) (or the elapsed at approximately the same time each day the plant is staffed or visited operator and enter the net quantity of finished water produced since the elapsed time clock[s]) was(were) last read. For each reading that net quantity of finished water produced during two or more calendar definitions.

_	_		calendar	J	

SUMMARY SHEET INSTRUCTIONS

INSTRUCTIONS: This report shall be completed and submitted by c systems that are serving, or are designed to serve, 350 or more persons or 150 or more and that have multiple treatment plants connected to the same distribution system. W AFTER THE END OF EACH MONTH, complete this report and submit it to the app Environmental Protection District Office or Approved County Health Department (At provided in this report shall be typed or printed in ink. Enter the names of all plants c distribution system. Enter the permitted maximum day operating capacity for each plenter the total permitted maximum day operating capacity for all plants. Enter the net water produced by each plant for each day as shown on DEP Form 62-555.900(2) or (the total net quantity of finished water produced by all plants for the month; compute and enter the quantity of finished water produced by all plants for the month; and enter the maximum finished water produced by all plants for the month; and enter the maximum finished water produced by all plants for the month.

Il public water
nd water and
, that treat raw
END OF EACH MONTH,
nvironmental
 information
nd submit Parts I
f this report only
if using polymer
iron and manganese
ED FOR EACH PLANT

processes: ftening, ion alysis. ure, pH, ty in addition to fluent turbidity s effluent unit filter run mount of backwash oftening records to records for e softening d brine used. ct, and brine roduct pH and should include tivity and total ts/amps.

this report.

ter the number of he public.

the plant was operator.

inished water, ay the plant is in produced for the ater produced for roduced for the or if the plant r produced between ion. If the plant does not have flow d time clock[s]) ed by a licensed the meter(s) (or t represents the ays, uiviue uie

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'ITHIN TEN DAYS
ropriate Department of
CHD). All information
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