

HC Waterworks, Inc.

September 29, 2014

Check received with filing and forwarded to Fiscal for deposit. Fiscal to forward deposit information to Records.

Initials of person who forwarded check:

Office of Commission Clerk
Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399

Re: Docket No. 140158-WS – Application for increase in water and wastewater rates in Highlands County by HC Waterworks, Inc.

Dear Commission Clerk,

Please find enclosed, HC Waterworks, Inc.'s:

- 1) Application for increase in water and wastewater rates - Rule 25-436. F.A.C. (16 copies)
- 2) Volume I – Financial, Rates, and Engineering Information - Rule 25-30.436 & .437, F.A.C. (16 copies)
- 3) Volume II – Additional Engineering Information - Rule 25-30.440, F.A.C. (2 copies)
- 4) Detailed Maps – Water and Wastewater – Rule 25-30.440, F.A.C. - (1 copy)
- 5) Filing Fee of \$4,500 (\$3,500 for water and \$1,000 for wastewater) – Rule 25-30.020, F.A.C.

ANC
1 original + 15 copies
1 original + 1 copy
1 original + 15 copies

Should you have any questions, please contact me at (727) 848-8292, ext. 245.

Respectfully Submitted,

Troy Rendell
Manager of Regulated Utilities

RECEIVED-FPSC
14 OCT -2 PM 4:01
COMMISSION CLERK

- COM _____
- AFD _____
- APA _____
- ECO 9 Volume 1 + 1 Volume 2 + 4 MAPS
- ENG _____
- GCL 6 Volume 1
- IDM _____
- TEL _____
- CLK _____

5320 Captains Court, New Port Richey, Florida 34652
Mailing: C/O 4939 Cross Bayou Boulevard, New Port Richey, Florida 34652
Tel: 727-848-8292

HC Waterworks, Inc.
Docket No. 140158-WS
Volume I

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Application for increase in water and wastewater rates in Highlands County by HC Waterworks, Inc.	Docket No. 140158-WS Filed: September 26, 2014
--	---

APPLICATION OF HC WATERWORKS, INC. FOR INCREASED WATER AND WASTEWATER RATES IN HIGHLANDS COUNTY

HC Waterworks, Inc. (hereinafter referred to as "HC Waterworks" or "Utility"), by and through its undersigned counsel and pursuant to Sections 367.081, Florida Statutes (F.S.), and Chapter 25-30, Florida Administrative Code (F.A.C.), hereby files this Application for increased water and wastewater rates for its water and wastewater systems in Highlands County.

I. UTILITY INFORMATION

1. The Utility's name as it appears on its certificates and its mailing address are:

HC Waterworks, Inc.
c/o 4939 Cross Bayou Blvd.
New Port Richey, Florida 34652
(727) 848-8292 (Telephone)
(727) 848-7701 (Facsimile)

2. The names and addresses of the Utility's authorized representatives are:

Troy Rendell
Manager of Regulated Utilities
U.S. Water Services Corporation
4939 Cross Bayou Blvd.
New Port Richey, Florida 34652
(727) 848-8292 (Telephone)
(727) 848-7701 (Facsimile)

3. HC Waterworks was incorporated on February 25, 2013 under the laws of Florida and is currently authorized to conduct business in Florida. The Florida Public

COM _____
AFD _____
APA _____
ECO 9 _____
ENG _____
GCL 6 _____
IDM _____
TEL _____
CLK _____

Service Commission approved the transfer of Certificate Nos. 442-W and 359-S from Aqua Utilities Florida, Inc. to HC Waterworks in Order No. PSC-14-0314-PAA-WS, issued June 13, 2014. The names and addresses of the persons who own 5 percent or more of the Utility's stock are:

Gary A. Deremer
President and CEO
5320 Captains Court
New Port Richey, FL 34652

Cecil Delcher
Vice President
11702 Forest Hills Dr.
Tampa, FL 33612

4. The last full file and suspend rate proceeding for these water and wastewater systems was in Docket No. 100330-WS, utilizing a test year ending April 30, 2010, which culminated in Order No. PSC-12-0102-FOF-WS, issued March 5, 2012.

5. A copy of this Application and supporting documents will be made available for public inspection regular business hours at the following address:

U.S. Water Services Corporation
4939 Cross Bayou Blvd.
New Port Richey, Florida 34652
(727) 848-8292 (Telephone)

6. The Utility is requesting water and wastewater rates which will allow it to recover all prudently incurred expenses the Utility will incur on a going-forward basis, and generate a fair rate of return on its investment in all property considered used and useful in the public service. The Utility has demonstrated through its supporting schedules within the attached **Volume I** that it is earning outside its range of reasonable returns, calculated in accordance with Section 367.081, Florida Statutes. Submitted as part of **Volume I** are schedules of rate base (Schedules A-1 through A-19), net operating income (Schedules B-1

through B-15), cost of capital (Schedules D-1 through D-7), and rate design (Schedules E-1 through E-14), which also contain the billing analysis pursuant to Rule 25-30.437, F.A.C.

7. Attached hereto as **Exhibit "A"** is an affidavit signed by Gary Deremer, HC Waterworks' President, stating that the Applicant will comply with the notice requirements set forth in Rule 25-22.0407, F.A.C.

8. To minimize rate case expense and in light of the HC Waterworks' financial condition, the Utility requests that this case be processed using the proposed agency action ("PAA") procedures set forth in Section 367.081(8), Florida Statutes. The PAA procedures provide a cost-effective mechanism through which the Commission and its staff can thoroughly address all of the customers' and the Utility's issues related to the rate case. HC Waterworks customers will have ample opportunity to voice any concerns that they may have at customer meetings which will be held in the Utility's service territory. HC Waterworks respectfully submits that utilizing the PAA process will minimize rate case expense to the benefit of customers.

9. The appropriate filing fee of \$4,500 (\$3,500 for water and \$1,000 for wastewater) accompanies this Application as required by Section 367.145(2), Florida Statutes, and Rule 25-30.020, Florida Administrative Code, for the Utility's requests for increased water and wastewater rates.

10. Except as may be specifically identified herein, HC Waterworks does not know of any manner in which this Application deviates from the policies, procedures or guidelines prescribed by relevant Commission rules.

11. There has been no new land recorded on the Utility's books since rate base was last established in Order No. PSC-14-0314-PAA-WS.

II. APPLICATION FOR INCREASE IN WATER AND WASTEWATER RATES

12. In accordance with Rule 25-30.437, Florida Administrative Code and Form PSC/ECR 19, sixteen copies of HC Waterworks' Financial, Rate and Engineering Minimum Filing Requirements ("MFRs"), have been filed contemporaneously herewith.

13. HC Waterworks is requesting permission to use the Commission's current approved leverage formula to establish return on common equity ("ROE") pursuant to Section 367.081(4)(f), Florida Statutes, and Rule 25-30.433(11), Florida Administrative Code. This leverage formula produces a ROE of 8.85% for HC Waterworks.

14. There are no allocated costs and/or charges from any affiliated or related party.

15. Two copies of Volume II to the MFRs containing the Additional Engineering Information required by Rule 25-30.440(2) – (10), Florida Administrative Code, are included with the MFRs filed herewith.


16. One copy of a detailed map of HC Waterworks water and wastewater systems subject to the Application, showing the location and size of each system's distribution and collection lines, its plant sites, and the location and respective classification of each system's customers, are filed simultaneously herewith pursuant to Rule 25-30.440(1), Florida Administrative Code.

WHEREFORE, the Utility respectfully requests that the Commission:

- A. Accept jurisdiction of this Application and utilize the PAA procedure set forth in Section 367.081(8), Florida Statutes;
- B. Grant final rates as requested herein;

C. Grant such further relief as the Commission deems fair, just, equitable and appropriate.

Respectfully submitted this 26th day of September, 2014.



Gary A. Deremer
HC Waterworks, Inc.
President and CEO
4939 Cross Bayou Blvd.
New Port Richey, Florida 34652
(727) 848-8292 (Telephone)

CERTIFICATE OF SERVICE

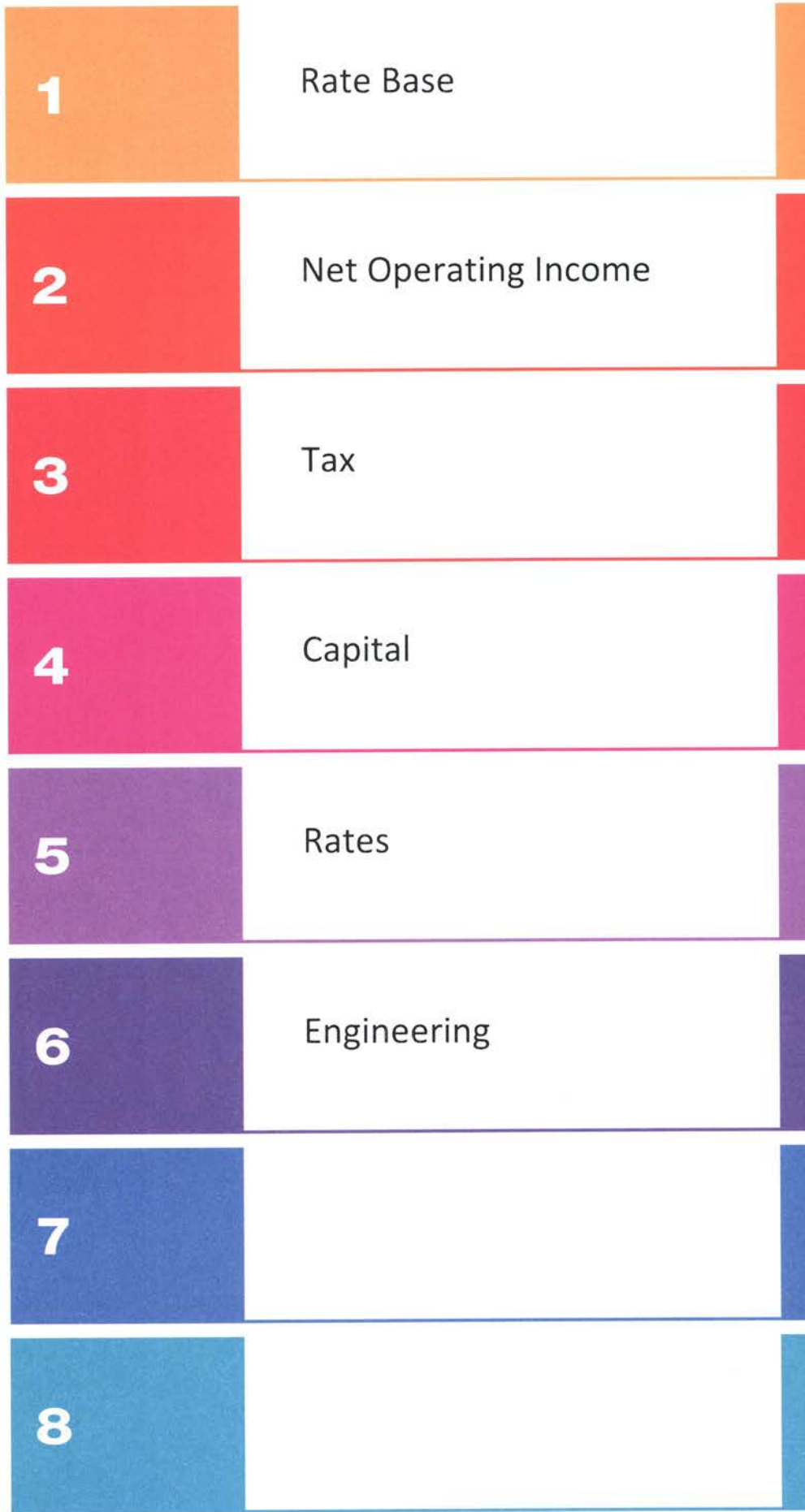
I HEREBY CERTIFY that a copy of the foregoing Application has been furnished
via U.S. Mail to the following this 26th day of September, 2014:

Theresa Tan
Office of General Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

J.R. Kelly
Office of Public Counsel
c/o The Florida Legislature
111 W Madison St, Room 812
Tallahassee, FL 32399-1400



Troy Rendell
Manager of Regulated Utilities





HC Waterworks, Inc.
RATE BASE

SCHEDULE TITLE	SCHEDULE NUMBER	PAGE NUMBER
Rate Base - Water	A-1	2
Rate Base - Sewer	A-2	3
Adjustments to Rate Base	A-3	4
Annual Plant Additions and Balances	A-4	5
Water Plant in Service By Primary Account	A-5	6
Sewer Plant in Service By Primary Account	A-6	7
Non-Used & Useful Plant - Summary	A-7	8
Annual Accumulated Depreciation Additions and Balances	A-8	9
Water Accumulated Depreciation By Primary Account	A-9	10
Sewer Accumulated Depreciation By Primary Account	A-10	11
Annual CIAC Additions and Balances	A-11	12
CIAC by Classification	A-12	13
Annual Accum. Amortization of CIAC Additions and Balances	A-13	14
Accumulated Amortization of CIAC by Classification	A-14	15
Schedule of AFUDC Rates Used	A-15	16
Annual Advances For Construction Additions and Balances	A-16	17
Calculation of Working Capital Allowance	A-17	18
Comparative Balance Sheet - Assets	A-18	19
Comparative Balance Sheet - Liabilities	A-19	20

Schedule of Water Rate Base

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Schedule: A-1
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of the average Water rate base for the test year, showing all adjustments. All non-used and useful items should be reported as Plant Held For Future Use.

Line No.	Description	(1)	(2)	(3)	(4)	(5)
		Historical Test Year			Adjusted Average Balance	Supporting Schedules
		Average Balance Per Books	Adjustments			
1	Utility Plant in Service		3,722,490	6,423	3,728,913	A-5
2	Utility Land & Land Rights		25,450	0	25,450	A-5
3	Less: Non-Used & Useful Components		0	(299,009)	(299,009)	A-7
4	Construction Work in Progress		0	0	0	
5	Less: Accumulated Depreciation		695,456	(16,762)	678,694	A-9
6	Less: CIAC		(841,545)	0	(841,545)	A-12
7	Accumulated Amortization of CIAC		469,066	0	469,066	A-14
8	Acquisition Adjustments		0	(849,440)	(849,440)	
9	Less: Accum. Amort. of Acq. Adjustments		0	78,581	78,581	
10	Less: Advances For Construction		0	0	0	A-16
11	Working Capital Allowance		0	38,182	38,182	A-17
12	Total Rate Base		<u>4,070,917</u>	<u>(1,042,026)</u>	<u>3,028,891</u>	

Schedule of Sewer Rate Base

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Schedule: A-2
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of the average Sewer rate base for the test year, showing all adjustments. All non-used and useful items should be reported as Plant Held For Future Use.

Line No.	Description	(1)	(2)	(3)	(4)	(5)
		Historical Test Year			Adjusted Average Balance	Supporting Schedules
		Average Balance Per Books	Adjustments			
1	Utility Plant in Service	385,287	0		385,287	A-6
2	Utility Land & Land Rights	2,200	0		2,200	A-6
3	Less: Non-Used & Useful Components	0	(22,044)		(22,044)	A-7
4	Construction Work in Progress	0	0		0	
5	Less: Accumulated Depreciation	282,952	412,504		695,456	A-10
6	Less: CIAC	(280,600)	0		(280,600)	A-12
7	Accumulated Amortization of CIAC	240,663	0		240,663	A-14
8	Acquisition Adjustments	0	(21,078)		(21,078)	
9	Less: Accum. Amort. of Acq. Adjustments	0	4,569		4,569	
10	Less: Advances For Construction		0		0	A-16
11	Working Capital Allowance	0	9,495		9,495	A-17
12	Total Rate Base	630,502	383,445		1,013,948	

Schedule of Adjustments to Rate Base

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected [X]

Schedule: A-3
 Page: 1 of 3
 Preparer: W T Rendell

Explanation: Provide a detailed description of all adjustments to rate base per books, with a total for each rate base line item.

Line No.	(1) Description	(2) Water	(3) Sewer	(4) Supporting Schedules
1	UTILITY PLANT IN SERVICE			
2	Repaired float switch Covered Bridge well - Invoice 798747	755		
3	Replace well pump - Leisure Lakes Well #2 - Invoice 798746	8,703		
4	Replace 20 HP soft starter - Lake Josephine water plant	2,275		
5	Replace generator automatic Switch - Leisure Lake	4,161		
6	Replace generator automatic Switch - Lake Josephine	5,126		
7	Replace Well #2 - Lake Josephine due to lightning strike	2,406		
8	Retirements on replacements above (75% replacement cost)	(17,002)		
9	Total Test Year Adjustments	6,423	-	
10				A-5, A-6
11	NON-USED & USEFUL (calculated on A-5, -6, -9, -10)			
	Non-Used and Useful Test Year Plant	(296,924)	(22,044)	
12	Use and Useful on Pro Forma	(2,085)		A-7
13	Non-Used and Useful Plant Adjustments	(299,009)	(22,044)	
14				
15	ACQUISITION ADJUSTMENT			
16	To reflect acquisition adjust approved in Order No. PSC-14-0314-PAA-WS	(849,440)	(21,078)	
17	Total test year adjustment	(849,440)	(21,078)	
18				
19	ACCUMULATED DEPRECIATION			
20	Accum Depreciation on Pro Forma Plant - net of non-used & useful	240		
21	Retirements on Pro Forma replacement (75% replacement cost)	(17,002)		A-9, A-10
22	Total Test Year Adjustments	(16,762)	-	
23				
24	ACCUMULATED AMORTIZATION ACQUISITION ADJUSTMENT			
25	To reflect annual amort of acquisition adjustment	78,581	4,569	
26	Total test year adjustment	78,581	4,569	
27				
28	Working Capital Allowance			
29	1/8th O&M	38,182	9,495	B-10

**Schedule of Water and Sewer Plant In Service
Annual Balances Subsequent to Last Established Rate Base**

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: A-4
Page: 1
Preparer: W T Rendell

Explanation: Provide the annual balance of the original cost of Water plant in service, for water and sewer separately, for all years since either rate base was last established by this Commission; or the date of inception of utility service if rate base has not been established previously by this Commission; and yearly additions, retirements, and adjustments by dollar amount up to the end of the test year. Provide an additional page if necessary. If a projected test year is used, include the projected annual additions and/or retirements specifically identifying those amounts.

Line No.	(1) Description	(2) Water Year End Balance	(3) Sewer Year End Balance
The balances for this system begin March 31, 2014 in accordance with Order No. PSC-14-0314-PAA-WS.			
1	03/31/2013 Balance		
2			
3	<u>3/31/2013</u>		
4	Additions		
5	Retirements		
6	Adjustments		
7	03/31/2013 - Order No. PSC-14-0314	3,711,466	386,656
8			
9	April 2013 - December 2013		
10	Additions	60,922	750
11	Retirements		
12	Adjustments		
13	12/31/13 Balance	3,772,388	387,406
14			
15	January 2014 - June 2014		
16	Additions	10,526	164
17	Retirements		
18	Adjustments		
19	06/30/2014 Balance	3,782,914	387,570

Supporting Schedules: A-5, A-6

Schedule of Water Plant in Service By Primary Account

Florida Public Service Commission

Test Year Average balance

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Historical & Pro Forma

Schedule: A-5

Page: 1

Preparer: W T Rendell

Explanation: Provide the ending balances and average of plant in service for the prior year and the test year by primary account. Also show non-used and useful amounts by account.

Line No.	(1) Acct No.	(2) Account Name	(3) Prior Year 06/30/13	(4) Test Year End 06/30/14	(5) Average Balance	(6) Non-Used & Useful %	(7) Useful Balance	(8) Pro Forma Plant	(9) Pro Forma YE	(10) Non-U&U Proforma
1		INTANGIBLE PLANT								
2	301.1	Organization	1,798	5,923	3,860	0.00%	0	0	3,860	-
3	302.1	Franchises	0	0	0	0.00%	0	0	-	-
4	339.1	Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	-	-
6	303	Land & Land Rights	25,450	25,450	25,450	0.00%	0	0	25,450	-
7	304	Structures & Improvements	1,142,392	1,142,392	1,142,392	0.00%	0	0	1,142,392	-
8	305.2	Collect. & Impound Reservoirs	0	0	0	0.00%	0	0	-	-
9	306.2	Lake, River & Other Intakes	0	0	0	0.00%	0	0	-	-
10	307.2	Wells & Springs	164,182	196,412	180,297	15.00%	27,045	13,384	193,681	2,008
11	308.2	Infiltration Galleries & Tunnels	0	0	0	0.00%	0	0	-	-
12	309.2	Supply Mains	66,369	66,369	66,369	0.00%	0	0	66,369	-
13	310.2	Power Generation Equipment	123,123	123,123	123,123	0.00%	0	9,286	132,409	-
14	311.2	Pumping Equipment	152,872	160,734	156,803	15.00%	23,520	0	156,803	-
15	339.2	Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	-	-
16		WATER TREATMENT PLANT								
18	304.3	Structures & Improvements	0	0	0	15.00%	0	0	-	-
19	311.3	Pumping Equipment	0	0	0	15.00%	0	0	-	-
20	320.3	Water Treatment Equipment	828,148	840,628	834,388	15.00%	125,158	755	835,143	113
21	339.3	Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	-	-
22		TRANSMISSION & DISTRIBUTION PLANT								
24	304.4	Structures & Improvements	0	0	0	0.00%	0	0	-	-
25	311.4	Pumping Equipment	0	0	0	0.00%	0	0	-	-
26	330.4	Distr. Reservoirs & Standpipes	215,652	215,652	215,652	0.00%	0	0	215,652	-
27	331.4	Transm. & Distribution Mains	609,145	618,425	613,785	30.20%	185,349	0	613,785	-
28	333.4	Services	91,582	91,582	91,582	0.00%	0	0	91,582	-
29	334.4	Meters & Meter Installations	250,251	251,262	250,756	0.00%	0	0	250,756	-
30	335.4	Hydrants	18,345	18,345	18,345	0.00%	0	0	18,345	-
31	336.4	Backflow Prevention	548	548	548	0.00%	0	0	548	-
32	339.4	Other Plant & Misc. Equipment	2,647	2,647	2,647	0.00%	0	0	2,647	-
33		GENERAL PLANT								
35	304.5	Structures & Improvements	0	834	417	0.00%	0	0	417	-
36	340.5	Office Furniture & Equipment	0	0	0	0.00%	0	0	-	-
37	340.51	Computer Equipment	0	0	0	0.00%	0	0	-	-
38	341.5	Transportation Equipment	0	0	0	0.00%	0	0	-	-
39	342.5	Stores Equipment	0	0	0	0.00%	0	0	-	-
40	343.5	Tools, Shop & Garage Equipment	3,031	3,031	3,031	0.00%	0	0	3,031	-
41	344.5	Laboratory Equipment	13,624	13,624	13,624	0.00%	0	0	13,624	-
42	345.5	Power Operated Equipment	0	0	0	0.00%	0	0	-	-
43	346.5	Communication Equipment	0	0	0	0.00%	0	0	-	-
44	347.5	Miscellaneous Equipment	4,871	4,871	4,871	0.00%	0	0	4,871	-
45	348.5	Other Tangible Plant	0	0	0	0.00%	0	0	-	-
46		TOTAL	3,714,030	3,781,851	3,747,940		361,072	23,425	3,771,365	2,121

Schedule of Sewer Plant in Service By Primary Account

Florida Public Service Commission

Test Year Average balance

HC Waterworks, Inc.

Schedule: A-6

Docket No. 140158-WS

Page: 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Historical & Pro Forma

Explanation: Provide the ending balances and average of plant in service for the prior year and the test year by primary account. Also show non-used and useful amounts by account.

Line No.	(1) Acct No.	(2) Account Name	(3)	(4)	(5)	(6)	(7)
			Prior Year 06/30/13	Test Year End 06/30/14	Average Balance	Non-Used %	Useful Balance
1		INTANGIBLE PLANT					
2	351.1	Organization	750	914	832	0.00%	0
3	352.1	Franchises	298	298	298	0.00%	0
4	389.1	Other Plant & Misc. Equipment	0	0	0	0.00%	0
5		COLLECTION PLANT					
6	353.2	Land & Land Rights	0	0	0	0.00%	0
7	354.2	Structures & Improvements	4,580	4,580	4,580	0.00%	0
8	355.2	Power Generation Equipment	17,947	17,947	17,947	0.00%	0
9	360.2	Collection Sewers - Force	0	0	0	92.83%	0
10	361.2	Collection Sewers - Gravity	167,963	167,963	167,963	15.00%	25,194
11	362.2	Special Collecting Structures	0	0	0	0.00%	0
12	363.2	Services to Customers	26,876	26,876	26,876	0.00%	0
13	364.2	Flow Measuring Devices	7,695	7,695	7,695	0.00%	0
14	365.2	Flow Measuring Installations	0	0	0	0.00%	0
15	389.2	Other Plant & Misc. Equipment	0	0	0	0.00%	0
16		SYSTEM PUMPING PLANT					
17	353.3	Land & Land Rights	0	0	0	0.00%	0
18	354.3	Structures & Improvements	0	0	0	0.00%	0
19	355.3	Power Generation Equipment	0	0	0	0.00%	0
20	370.3	Receiving Wells	11,836	11,836	11,836	92.83%	10,988
21	371.3	Pumping Equipment	29,607	29,607	29,607	92.83%	27,485
22	389.3	Other Plant & Misc. Equipment	0	0	0	0.00%	0
23		TREATMENT AND DISPOSAL PLANT					
24	353.4	Land & Land Rights	2,200	2,200	2,200	0.00%	0
25	354.4	Structures & Improvements	0	0	0	31.68%	0
26	355.4	Power Generation Equipment	0	0	0	31.68%	0
27	380.4	Treatment & Disposal Equipment	113,609	113,609	113,609	62.00%	70,438
28	381.4	Plant Sewers	0	0	0	31.68%	0
29	382.4	Outfall Sewer Lines	934	934	934	31.68%	296
30	389.4	Other Plant & Misc. Equipment	2,126	2,126	2,126	31.68%	674
31		RECLAIMED WATER TREATMENT PLANT					
32	353.5	Land & Land Rights	0	0	0	0.00%	0
33	354.5	Structures & Improvements	0	0	0	0.00%	0
34	355.5	Power Generation Equipment	0	0	0	0.00%	0
35	371.5	Pumping Equipment	0	0	0	0.00%	0
36	374.5	Reuse Distribution Reservoirs	0	0	0	0.00%	0
37	380.5	Treatment & Disposal Equipment	0	0	0	0.00%	0
38	381.5	Plant Sewers	0	0	0	0.00%	0
39	389.5	Other Plant & Misc. Equipment	0	0	0	0.00%	0
40		RECLAIMED WATER DISTRIBUTION PLANT					
41	352.6	Franchises	0	0	0	0.00%	0
42	353.6	Land & Land Rights	0	0	0	0.00%	0
43	354.6	Structures & Improvements	0	0	0	0.00%	0
44	355.6	Power Generation Equipment	0	0	0	0.00%	0
45	366.6	Reuse Services	0	0	0	0.00%	0
46	367.6	Reuse Meters & Meter Installations	0	0	0	0.00%	0
47	371.6	Pumping Equipment	0	0	0	0.00%	0
48	375.6	Reuse Transmission & Distr. Sys.	0	0	0	0.00%	0
49	389.6	Other Plant & Misc. Equipment	0	0	0	0.00%	0
50		GENERAL PLANT					
51	353.7	Land & Land Rights	0	0	0	0.00%	0
52	354.7	Structures & Improvements	0	0	0	0.00%	0
53	390.7	Office Furniture & Equipment	0	0	0	0.00%	0
54	390.71	Computer Equipment	0	0	0	0.00%	0
55	391.7	Transportation Equipment	0	0	0	0.00%	0
56	392.7	Stores Equipment	0	0	0	0.00%	0
57	393.7	Tools, Shop & Garage Equipment	984	984	984	0.00%	0
58	394.7	Laboratory Equipment	0	0	0	0.00%	0
59	395.7	Power Operated Equipment	0	0	0	0.00%	0
60	396.7	Communication Equipment	0	0	0	0.00%	0
61	397.7	Miscellaneous Equipment	0	0	0	0.00%	0
62	398.7	Other Tangible Plant	0	0	0	0.00%	0
63		TOTAL	387,405	387,569	387,487		135,075

Non-Used and Useful Plant - Summary

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Schedule: A-7
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a summary of the items included in non-used and useful plant for the year.
 Provide additional support schedules, if necessary.

Line No.	Description	(1)	(2)	(3)	(4)	(5)
			Average Amount per Books	Utility Adjustments	Adjusted Balance	Supporting Schedules
Water						
1	Plant in Service		361,072	0	361,072	A-5
2	Land		0	0	0	A-5
3	Less: Accumulated Depreciation		(64,148)	0	(64,148)	A-9
4	Less: CIAC		0	0	0	A-12
5	Accumulated Amort. of CIAC		0	0	0	A-14
6	Less: Advances for Construction		0	0	0	A-16
7	Other (Explain)			0		
8	TOTAL		<u>296,924</u>	<u>0</u>	<u>296,924</u>	
Sewer						
9	Plant in Service		135,075	0	135,075	A-6
10	Land		0	0	0	A-6
11	Less: Accumulated Depreciation		(113,031)	0	(113,031)	A-10
12	Less: CIAC		0	0	0	A-12
13	Accumulated Amort. Of CIAC		0	0	0	A-14
14	Less: Advances for Construction		0	0	0	A-16
15	Other (Explain)			0		
16	TOTAL		<u>22,044</u>	<u>0</u>	<u>22,044</u>	

**Schedule of Water and Sewer Accumulated Depreciation
Annual Balances Subsequent to Last Established Rate Base**

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: A-8
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide the annual balance per books of Water Accumulated Depreciation, for all years since either rate base was last established by this Commission; or the date of inception of utility service if rate base has not been established previously by this Commission; and yearly additions, retirements, and adjustments by dollar amount up to the end of the test year. Provide an additional page if necessary. If a projected test year is used, include the projected annual additions and/or retirements specifically identifying those amounts.

Line No.	(1) Description	(2) Water Year End Balance	(3) Sewer Year End Balance
The balances for this system begin March 31, 2014 in accordance with Order No. PSC-14-0314-PAA-WS.			
	03/31/2013 Balance		
1			
2	3/31/2013		
3	Additions		
4	Retirements		
5	Adjustments		
6	03/31/2013 - Order No. PSC-14-0314	596,681	275,284
7			
8	April 2013 - December 2013		
9	Additions	98,450	7,743
10	Retirements		
11	Adjustments		
12	12/31/13 Balance	695,131	283,027
13			
14	January 2014 - June 2014		
15	Additions	66,689	4,401
16	Retirements		
17	Adjustments		
18	06/30/2014 Balance	761,820	287,428

Supporting Schedules: A-9, A-10

Schedule of Water Accumulated Depreciation By Primary Account
 Test Year Average balance
 HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Florida Public Service Commission
 Schedule A-9
 Page: 1
 Preparer: W T Rendell

Explanation: Provide the ending balances and average of accumulated depreciation for the prior year and the test year by primary account. Also show non-used & useful amounts.

Line	Acct	(1) No.	(2) No.	(3) Prior Year 06/30/13	(4) Test Year Enc 06/30/14	(5) Average Balance	(6) Non-Used & Useful %	(7) Balance	(8) Pro Forma Plant Adjustment	(9) Pro Forma Adjustments				(10) Depr Rates (FY)	
										Depreciation	Amount	%	Amount		
1	INTANGIBLE PLANT														
2	301.1	Organization		3	136	70	0.00%	0				70	0.00%	0	2.50%
3	302.1	Franchises		0	0	0	0.00%	0				0	0.00%	0	2.50%
4	339.1	Other Plant & Misc. Equipment		0	0	0	0.00%	0				0	0.00%	0	5.56%
5	SOURCE OF SUPPLY & PUMPING PLANT														
6	303.2	Land & Land Rights		0	0	0	0.00%	0				0	0.00%	0	0.00%
7	304.2	Structures & Improvements		178,706	214,424	196,565	0.00%	0				196,565	0.00%	0	3.33%
8	305.2	Collect. & Impound Reservoirs		0	0	0	0.00%	0				0	0.00%	0	2.00%
9	306.2	Lake, River & Other Intakes		0	0	0	0.00%	0				0	0.00%	0	2.50%
10	307.2	Wells & Springs		55,209	61,339	58,274	15.00%	8,741	13,384	223	58,497	15.00%	8,775	3.33%	
11	308.2	Infiltration Galleries & Tunnels		0	0	0	0.00%	0				0	0.00%	0	2.50%
12	309.2	Supply Mains		28,569	30,465	29,517	0.00%	0				29,517	0.00%	0	2.86%
13	310.2	Power Generation Equipment		53,092	59,248	56,170	0.00%	0	9,286	232	56,402	0.00%	0	5.00%	
14	311.2	Pumping Equipment		53,826	61,672	57,749	15.00%	8,662			57,749	15.00%	8,662	5.00%	
15	339.2	Other Plant & Misc. Equipment		0	0	0	0.00%	0				0	0.00%	0	5.56%
16	WATER TREATMENT PLANT														
17	303.3	Land & Land Rights		0	0	0	0.00%	0				0	0.00%	0	0.00%
18	304.3	Structures & Improvements		0	0	0	15.00%	0				0	15.00%	0	3.13%
19	311.3	Pumping Equipment		0	0	0	15.00%	0				0	15.00%	0	5.00%
20	320.3	Water Treatment Equipment		113,910	151,860	132,885	15.00%	19,933	755	17	132,902	15.00%	19,935	4.55%	
21	339.3	Other Plant & Misc. Equipment		0	0	0	0.00%	0				0	0.00%	0	5.56%
22	TRANSMISSION & DISTRIBUTION PLANT														
23	303.4	Land & Land Rights		0	0	0	0.00%	0				0	0.00%	0	0.00%
24	304.4	Structures & Improvements		0	0	0	0.00%	0				0	0.00%	0	3.13%
25	311.4	Pumping Equipment		0	0	0	0.00%	0				0	0.00%	0	5.00%
26	330.4	Distr. Reservoirs & Standpipes		40,373	46,202	43,287	0.00%	0			43,287	0.00%	0	2.86%	
27	331.4	Transm. & Distribution Mains		81,648	95,931	88,789	30.20%	26,812			88,789	30.20%	26,812	2.33%	
28	333.4	Services		9,905	12,195	11,050	0.00%	0			11,050	0.00%	0	2.50%	
29	334.4	Meters & Meter Installations		30,253	42,783	36,518	0.00%	0			36,518	0.00%	0	5.00%	
30	335.4	Hydrants		10,984	11,392	11,188	0.00%	0			11,188	0.00%	0	2.22%	
31	336.4	Backflow Prevention		237	274	255	0.00%	0			255	0.00%	0	6.67%	
32	339.4	Other Plant & Misc. Equipment		856	962	909	0.00%	0			909	0.00%	0	4.00%	
33	GENERAL PLANT														
34	303.5	Land & Land Rights		0	0	0	0.00%	0				0	0.00%	0	0.00%
35	304.5	Structures & Improvements		0	0	0	0.00%	0				0	0.00%	0	2.50%
36	340.5	Office Furniture & Equipment		0	0	0	0.00%	0				0	0.00%	0	6.67%
37	340.51	Computer Equipment		0	0	0	0.00%	0				0	0.00%	0	16.67%
38	341.5	Transportation Equipment		(20,000)	(20,000)	(20,000)	0.00%	0			(20,000)	0.00%	0	16.67%	
39	342.5	Stores Equipment		0	0	0	0.00%	0			0	0.00%	0	5.56%	
40	343.5	Tools, Shop & Garage Equipmen		(20,352)	(20,162)	(20,257)	0.00%	0			(20,257)	0.00%	0	6.25%	
41	344.5	Laboratory Equipment		5,869	6,777	6,323	0.00%	0			6,323	0.00%	0	6.67%	
42	345.5	Power Operated Equipment		0	0	0	0.00%	0			0	0.00%	0	8.33%	
43	346.5	Communication Equipment		0	0	0	0.00%	0			0	0.00%	0	10.00%	
44	347.5	Miscellaneous Equipment		6,163	6,163	6,163	0.00%	0			6,163	0.00%	0	6.67%	
45	348.5	Other Tangible Plant		0	0	0	0.00%	0			0	0.00%	0	10.00%	
46	TOTAL			629,252	761,660	695,456		64,148	23,425	472	695,928		64,184		

Schedule of Sewer Accumulated Depreciation By Primary Account

Florida Public Service Commission

Test Year Average balance

HC Waterworks, Inc.

Schedule: A-10

Docket No. 140158-WS

Page: 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Historical & Pro Forma

Explanation: Provide the ending balances and average of accumulated depreciation for the prior year and the test year by primary account. Also show non-used & useful amounts.

Line No.	Acct No.	Account Name	(1)	(2)	(3)	(4)	(5)
			Prior Year 06/30/13	Test Year End 06/30/14	Average Balance	Non-Used & Useful %	Balance
1		INTANGIBLE PLANT					
2	351.1	Organization	0	0	0	0.00%	0
3	352.1	Franchises	233	244	238	0.00%	0
4	389.1	Other Plant & Misc. Equipment	0	0	0	0.00%	0
5		COLLECTION PLANT					
6	353.2	Land & Land Rights	0	0	0	0.00%	0
7	354.2	Structures & Improvements	4,529	4,588	4,559	0.00%	0
8	355.2	Power Generation Equipment	6,839	7,737	7,288	0.00%	0
9	360.2	Collection Sewers - Force	0	0	0	92.83%	0
10	361.2	Collection Sewers - Gravity	114,588	118,321	116,454	15.00%	17,468
11	362.2	Special Collecting Structures	0	0	0	0.00%	0
12	363.2	Services to Customers	10,053	10,760	10,406	0.00%	0
13	364.2	Flow Measuring Devices	5,621	7,160	6,390	0.00%	0
14	365.2	Flow Measuring Installations	0	0	0	0.00%	0
15	389.2	Other Plant & Misc. Equipment	0	0	0	0.00%	0
16		SYSTEM PUMPING PLANT					
17	353.3	Land & Land Rights	0	0	0	0.00%	0
18	354.3	Structures & Improvements	0	0	0	0.00%	0
19	355.3	Power Generation Equipment	0	0	0	0.00%	0
20	370.3	Receiving Wells	10,594	10,633	10,614	92.83%	9,853
21	371.3	Pumping Equipment	17,252	18,897	18,075	92.83%	16,779
22	389.3	Other Plant & Misc. Equipment	0	0	0	0.00%	0
23		TREATMENT AND DISPOSAL PLANT					
24	353.4	Land & Land Rights	0	0	0	0.00%	0
25	354.4	Structures & Improvements	0	0	0	31.68%	0
26	355.4	Power Generation Equipment	0	0	0	31.68%	0
27	380.4	Treatment & Disposal Equipment	113,912	113,912	113,912	62.00%	70,625
28	381.4	Plant Sewers	0	0	0	31.68%	0
29	382.4	Outfall Sewer Lines	(6,076)	(6,045)	(6,061)	31.68%	(1,920)
30	389.4	Other Plant & Misc. Equipment	650	768	709	31.68%	224
31		RECLAIMED WATER TREATMENT PLANT					
32	353.5	Land & Land Rights	0	0	0	0.00%	0
33	354.5	Structures & Improvements	0	0	0	0.00%	0
34	355.5	Power Generation Equipment	0	0	0	0.00%	0
35	371.5	Pumping Equipment	0	0	0	0.00%	0
36	374.5	Reuse Distribution Reservoirs	0	0	0	0.00%	0
37	380.5	Treatment & Disposal Equipment	0	0	0	0.00%	0
38	381.5	Plant Sewers	0	0	0	0.00%	0
39	389.5	Other Plant & Misc. Equipment	0	0	0	0.00%	0
40		RECLAIMED WATER DISTRIBUTION PLANT					
41	352.6	Franchises	0	0	0	0.00%	0
42	353.6	Land & Land Rights	0	0	0	0.00%	0
43	354.6	Structures & Improvements	0	0	0	0.00%	0
44	355.6	Power Generation Equipment	0	0	0	0.00%	0
45	366.6	Reuse Services	0	0	0	0.00%	0
46	367.6	Reuse Meters & Meter Installations	0	0	0	0.00%	0
47	371.6	Pumping Equipment	0	0	0	0.00%	0
48	375.6	Reuse Transmission & Distr. Sys.	0	0	0	0.00%	0
49	389.6	Other Plant & Misc. Equipment	0	0	0	0.00%	0
50		GENERAL PLANT					
51	353.7	Land & Land Rights	0	0	0	0.00%	0
52	354.7	Structures & Improvements	0	0	0	0.00%	0
53	390.7	Office Furniture & Equipment	0	0	0	0.00%	0
54	390.71	Computer Equipment	0	0	0	0.00%	0
55	391.7	Transportation Equipment	0	0	0	0.00%	0
56	392.7	Stores Equipment	0	0	0	0.00%	0
57	393.7	Tools, Shop & Garage Equipment	337	399	368	0.00%	0
58	394.7	Laboratory Equipment	0	0	0	0.00%	0
59	395.7	Power Operated Equipment	0	0	0	0.00%	0
60	396.7	Communication Equipment	0	0	0	0.00%	0
61	397.7	Miscellaneous Equipment	0	0	0	0.00%	0
62	398.7	Other Tangible Plant	0	0	0	0.00%	0
63		TOTAL	278,531	287,373	282,952		113,031

**Schedule of Water and Sewer Contributions in Aid of Construction Florida Public Service Commission
Annual Balances Subsequent to Last Established Rate Base**

HC Waterworks, Inc.
Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: A-11

Page: 1 of 2

Preparer: W T Rendell

Explanation: Provide the annual balance of Water contributions in aid of construction for all years since either rate base was last established by this Commission; or the date of inception of utility service if rate base has not been established previously by this Commission; and yearly additions, retirements, and adjustments by dollar amount up to the end of the test year. Provide an additional page if necessary. If a projected test year is used, include the projected annual additions and/or retirements specifically identifying those amounts.

Line No.	(1) Description	(2) Water Year End Balance	(3) Sewer Year End Balance
The balances for this system begin March 31, 2014 in accordance with Order No. PSC-14-0314-PAA-WS.			
1	03/31/2013 Balance		
2			
3	<u>3/31/2013</u>		
4	Additions		
5	Retirements		
6	Adjustments		
7	03/31/2013 - Order No. PSC-14-0314	<u>837,270</u>	<u>278,950</u>
8			
9	April 2013 - December 2013		
10	Additions	8,550	13,200
11	Retirements		
12	Adjustments		
13	12/31/13 Balance	<u>845,820</u>	<u>292,150</u>
14			
15	January 2014 - June 2014		
16	Additions		
17	Retirements		
18	Adjustments		
19	06/30/2014 Balance	<u>845,820</u>	<u>292,150</u>

Supporting Schedules: A-12

Schedule of Water Contributions in Aid of Construction By Classification

Florida Public Service Commission

Test Year Average balance

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Historical & Pro Forma

Schedule: A-12

Page: 1

Preparer: W T Rendell

Explanation: Provide the ending balances and average of CIAC, by classification for the prior year and the test year. If a projected test year is employed, provide the breakdown for base year and intermediate year also.

Line No.	Acct No.	Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)
			Prior Year 06/30/13	Test Year End 06/30/14	Average Balance	Non-Used & Useful			
							%	Balance	
1		WATER							
2		Cash CIAC:							
3	271.1	Cash from Order No. PSC-14-0314	837,270	837,270	837,270		0.00%	0	
4	271.1	Plant Capacity Fees	0	3,500	1,750		0.00%	0	
5	271.1	Meter Fees	0	1,050	525		0.00%	0	
6	271.1	Service Installation Fees	0	4,000	2,000		0.00%	0	
7		Total Cash CIAC	837,270	845,820	841,545			0	
8									
9		Property CIAC:							
10	330	Dist Reservoirs & Standpipes	0	0	0		0.00%	0	
11	331	T&D Mains	0	0	0		30.20%	0	
12	333	Services	0	0	0		0.00%	0	
13	334	Meters/Meter Installation	0	0	0		0.00%	0	
14	335	Hydrants	0	0	0		0.00%	0	
15		Total Property CIAC	0	0	0			0	
16									
17		Total Water CIAC	837,270	845,820	841,545			0	
18									
19		SEWER							
20		Cash CIAC:							
21	271.2	Cash from Order No. PSC-14-0314	278,950	278,950	278,950		0.00%	0	
22	271.2	Plant Capacity Fees	0	1,300	650		0.00%	0	
23	271.2	Main Extension Charge	0	0	0		0.00%	0	
24	271.2	Service Installation Fees	0	2,000	1,000		0.00%	0	
25		Total Cash CIAC	278,950	282,250	280,600			0	
26									
27		Property CIAC:							
28	354	Structures & Improvements	0	0	0		0.00%	0	
29	360	Collection Sewers- Force	0	0	0		92.83%	0	
30	361	Collection Sewers- Gravity	0	0	0		15.00%	0	
31	363	Services to Customers	0	0	0		0.00%	0	
32	370	Lift Stations	0	0	0		92.83%	0	
33	371	Pumping Equipment	0	0	0		92.83%	0	
34	366	Reuse Services	0	0	0		0.00%	0	
35	375	Reuse Transmission & Dist Mains	0	0	0		0.00%	0	
36	389	Other Plant Misc Equip	0	0	0		0.00%	0	
37		Total Property CIAC	0	0	0			0	
38									
39		Total Sewer CIAC	278,950	282,250	280,600			0	

**Schedule of Water and Sewer Accumulated Amortization of CIAC Florida Public Service Commission
Annual Balances Subsequent to Last Established Rate Base**

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: A-13
Page: 1 of 2
Preparer: W T Rendell

Explanation: Provide the annual balance of accumulated amortization of CIAC, for water and sewer separately, for all years since either rate base was last established by this Commission or the date of inception of utility service if rate base has not been established previously by this Commission; and yearly additions, retirements, and adjustments by dollar amount up to the end of the test year. Provide an additional page if necessary. If a projected test year is used, include the projected annual additions and/or retirements specifically identifying those amounts.

Line No.	(1) Description	(2) Water Year End Balance	(3) Sewer Year End Balance
The balances for this system begin March 31, 2014 in accordance with Order No. PSC-14-0314-PAA-WS.			
1	03/31/2013 Balance		
2			
3	<u>3/31/2013</u>		
4	Additions		
5	Retirements		
6	Adjustments		
7	03/31/2013 - Order No. PSC-14-0314	447,012	235,184
8			
9	April 2013 - December 2013		
10	Additions	22,184	5,783
11	Retirements	0	0
12	Adjustments	0	0
13	12/31/13 Balance	469,196	240,967
14			
15	January 2014 - June 2014		
16	Additions	0	0
17	Retirements	0	0
18	Adjustments	0	0
19	06/30/2014 Balance	469,196	240,967
20	Supporting Schedules: A-14		

Schedule of Accumulated Amortization of CIAC by Classification

Test Year Average Balance

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Historical & Pro Forma

Florida Public Service Commission

Schedule: A-14

Page: 1 of 4

Preparer: W T Rendell

Explanation: Provide the ending balances and average of Accumulated Amortization of CIAC, by classification for the prior year and the test year. If a projected test year is employed, provide the breakdown for base year and intermediate year also.

Line No.	Acct No.	Description	(1)	(2)	(3)	(4)	(5)
			Prior Year 06/30/13	Test Year End 06/30/14	Average Balance	Non-Used & Useful	
						%	Balance
1		WATER					
2		Cash					
3	272.1	Amort from Order No. PSC-14-03	447,012	447,012	447,012	0.00%	0
4	272.1	Additions through 6/30/2013	7,308	7,395	7,351	0.00%	0
5	272.1	Additions through 6/30/2014	0	29,405	14,703	0.00%	0
6			0	0	0	0.00%	0
7		Total Cash	454,320	483,812	469,066		0
8							
9		Property					
10	330	Dist Reservoirs & Standpipes	0	0	0	0.00%	0
11	331	T&D Mains	0	0	0	30.20%	0
12	333	Services	0	0	0	0.00%	0
13	334	Meters/Meter Installation	0	0	0	0.00%	0
14	335	Hydrants	0	0	0	0.00%	0
15		Total Property	0	0	0		0
16							
17		Total Water	454,320	483,812	469,066		0
18							
19		SEWER					
20		Cash					
21	272.2	Amort from Order No. PSC-14-03	235,184	235,184	235,184	0.00%	0
22	272.2	Additions through 6/30/2013	1,725	1,928	1,826	0.00%	0
23	272.2	Additions through 6/30/2014	0	7,305	3,653	0.00%	0
24			0	0	0	0.00%	0
25		Total Cash	236,909	244,417	240,663		0
26							
27		Property					
28	354	Structures & Improvements	0	0	0	0.00%	0
29	360	Collection Sewers- Force	0	0	0	92.83%	0
30	361	Collection Sewers- Gravity	0	0	0	15.00%	0
31	363	Services to Customers	0	0	0	0.00%	0
32	370	Lift Stations	0	0	0	92.83%	0
33	371	Pumping Equipment	0	0	0	92.83%	0
34	366	Reuse Services	0	0	0	0.00%	0
35	375	Reuse Transmission & Dist Mains	0	0	0	0.00%	0
36	389	Other Plant Misc Equip	0	0	0	0.00%	0
37		Total Property	0	0	0		0
38							
39		Total Sewer	236,909	244,417	240,663		0

Schedule of Annual AFUDC Rates Used

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: A-15

Page: 1 of 1

Preparer: W T Rendell

Explanation: Provide the annual AFUDC rates used since either rate base was last established by this Commission, or the date of inception of utility service if rate base has not been established previously. Include a description of practices and authority of rate(s) used.

<u>Year</u>	<u>Water Rate</u>	<u>Sewer Rate</u>
-------------	-------------------	-------------------

No AFUDC rate has been set for this utility.

**Schedule of Water and Sewer Advances for Construction
Annual Balances Subsequent to Last Established Rate Base**

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: A-16
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide the annual **book** balance of Water Advances For Construction for all years since either rate base was last established by this Commission, or the date of inception of utility service if rate base has not been established previously by this Commission; and yearly additions and adjustments by dollar amount up to the end of the test year. Provide an additional page if necessary. If a projected test year is used, include the projected additions and/or retirements specifically identifying those amounts. Also provide a brief description of the applicant's policy regarding advances.

Line No.	(1) Description	(2) Water Year End Balance	(3) Sewer Year End Balance
-------------	--------------------	-------------------------------------	-------------------------------------

Not Applicable. Advances For Construction are not being and have not been collected.

Schedule of Working Capital Allowance Calculation

Florida Public Service Co

HC Waterworks, Inc.

Schedule: A-17

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Explanation: Provide the calculation of working capital using the formula method.
This is calculated by taking the balance of O&M expenses divided by 8.

Line No.	(1)	(2)	(3)	(4)
		Water	Wastewater	
1	Final Rates - 06/30/2014			
2	per Books O&M Expense (from B-5,6)	299,336	79,399	
3	1/8th O&M Expense	37,417	9,925	
4	Adjustments from B-3*1/8th	765	(430)	
5	Adjusted Working Capital	38,182	9,495	

Comparative Balance Sheet - Assets

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: A-18

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Historical [X] Projected []

Explanation: Provide a balance sheet for years requested. Provide same for historical base or intermediate, if not already :

Line No.	(1) ASSETS	(2) Prior Year 6/30/2013	(3) Test Year 6/30/2014	(4) Simple Average
1	Utility Plant	4,101,436	4,169,420	4,135,428
2	Utility Plant Acquisition Adjstmnt	-	(870,518)	(435,259)
3	Accum Amort Util Plant Acq Adj	-	-	-
4	Construction Work in Progress	-	-	-
5	Other Utility Plant Adjustments	-	-	-
6				
7	GROSS UTILITY PLANT	4,101,436	3,298,902	3,700,169
8				
9	Less: Accumulated Depreciation	(871,965)	(1,049,396)	(960,681)
10				
11	NET UTILITY PLANT	3,229,471	2,249,506	2,739,488
12				
13	OTHER PHYSICAL PROPERTY	-	-	-
14				
15	Cash	222,825	225,898	224,361
16	Accounts Receivable Customer	31,938	39,269	35,603
17	Allowance for Bad Debts	-	(11,749)	(5,874)
18	Accounts Receivable Affiliates	-	-	-
19	Notes Rec. Affiliates	-	-	-
20	Temporary Investments	-	-	-
21	Materials & Supplies	-	-	-
22	Unbilled Revenue	48,000	-	24,000
23	Prepayments	1,770	1,771	1,771
24	Other Current Assets	13,250	13,250	13,250
25				
26	TOTAL CURRENT ASSETS	317,783	268,440	298,986
27				
28	Unamortized Debt Discount & Exp.	-	-	-
29	Prelim Survey & Investigation Chgs	-	-	-
30	RWIP	-	-	-
31	Deferred Rate Case Expense	-	-	-
	Reg Asset-Regulatory Assets	-	-	-
	Reg Asset-Other	-	-	-
32	Regulatory Assets	-	-	-
	Other Deferred Db-Misc	-	-	-
	Other Deferred Db-Susp Amortiz	-	-	-
33	Other Deferred Debits	-	-	-
34				
35	TOTAL DEFERRED DEBITS	-	-	-
36				
37	TOTAL ASSETS	3,547,254	2,517,946	3,038,474

Comparative Balance Sheet - Equity Capital & Liabilities

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: A-19

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Historical [X] Projected []

Explanation: Provide a balance sheet for years requested. Provide same for historical base or intermediate, if not already shown

Line No.	(1) Liabilities	(2) Prior Year 6/30/2013	(3) Test Year 7/31/2013	(4) Simple Average
1	Common Stock Issued	571,093	571,093	571,093
2	Preferred Stock Issued	-	-	-
3	Additional Paid in Capital	1,588,751	718,233	1,153,492
4	Retained Earnings	27,738	(78,057)	(25,160)
5	Other Equity Capital	-	-	-
6				
7	TOTAL EQUITY CAPITAL	2,187,582	1,211,269	1,699,426
8				
9	TOTAL LONG TERM DEBT	839,728	798,035	818,881
10				
11	Accounts Payable	11,663	27,269	19,466
12	Accts & Int. Payable-Assoc Cos	-	-	-
13	Customer Deposits	3,462	14,964	9,213
14	Accrued Taxes	7,190	19,293	13,241
15	Accrued Interest	-	-	-
16	Note Payable	50,000	-	25,000
17	Misc. Accrued Liabilities - Accounting	625	2,000	1,313
18	Misc. Accrued Liabilities - Legal	5,187	3,000	4,094
19	Misc. Accrued Liabilities - RAFs	7,793	12,874	10,333
20	Misc. Accrued Liabilities - Officer Salaries	-	19,500	9,750
21				
22	TOTAL CURRENT & ACC LIABILITIES	85,920	98,900	92,410
23				
24	OTH. DEF. CREDITS & OPER. RESERVES	-	-	-
25				
26	Contributions in Aid of Construction	434,024	1,137,970	785,997
27	Less: Accum Amort of CIAC	-	(728,228)	(364,114)
28	Accumulated Deferred Income Taxes-FIT	-	-	-
29	Accumulated Deferred Income Taxes-SIT	-	-	-
	OPED Reserve-Non-Current	-	-	-
	Pension Reserve-Non-Current	-	-	-
30	Other Non-Current Liabilities	-	-	-
31				
32	TOTAL CIAC & DEF. TAXES	434,024	409,742	421,883
33				
34	TOTAL EQUITY CAPITAL & LIABILITIES	3,547,254	2,517,946	3,032,600



2



HC Waterworks, Inc.
NET OPERATING INCOME

<u>SCHEDULE TITLE</u>	<u>SCHEDULE NUMBER</u>	<u>PAGE NUMBER</u>
Net Operating Income Statement - Water	B-1	22
Net Operating Income Statement - Sewer	B-2	23
Adjustments to Net Operating Statements	B-3	24
Operating Revenues	B-4	27
Water O & M Expenses By Month	B-5	28
Sewer O & M Expenses By Month	B-6	30
Comparative O & M Expenses - Water	B-7	32
Comparative O & M Expenses - Water, Explanations	B-7 Supl	33
Comparative O & M Expenses - Sewer	B-8	34
Comparative O & M Expenses - Sewer, Explanations	B-8 Supl	35
Analysis of Contractual Services	B-9	36
Rate Case Expense Analysis	B-10	37
Analysis of Maintenance Expenses	B-11	38
Schedule of Allocated Expenses	B-12	39
Net Depreciation Expense - Water	B-13	40
Net Depreciation Expense - Sewer	B-14	41
Taxes Other Than Income	B-15	42

Schedule of Water Net Operating Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Schedule: B-1
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of net operating income for the test year. If amortization (Line 4) is related to any amount other than an acquisition adjustment, submit an additional schedule showing a description and calculation of charge.

Line No.	(1) Description	(2) Per Books Test Year	(3) Utility Test Year Adjustment	(4) Adjusted Test Year	(5) Requested Revenue Adjustment	(6) Requested Annual Revenues	(7) Supporting Schedules
1	OPERATING REVENUES	390,596	20,903	411,499	184,202	595,702	B-4, E-2
2	Operation & Maintenance	299,336	6,117	305,453	3,609	309,061	B-5, B-3
3	Depreciation, net of CIAC Amort., U&U	95,608	(4,768)	90,840	0	90,840	B-13, B-3
4	Amortization		(78,581)	(78,581)	0	(78,581)	B-3
5	Taxes Other Than Income	59,409	(4,169)	55,240	8,289	63,529	B-15, B-3
6	Provision for Income Taxes	0	0	0	0	0	C-1, B-3
7	OPERATING EXPENSES	454,352	(81,400)	372,952	11,898	384,850	
8	NET OPERATING INCOME	(63,755)	102,303	38,548	172,304	210,852	
9	RATE BASE	4,070,917	(1,042,026)	3,028,891		3,028,891	A-1
10	RATE OF RETURN	-1.57%		1.27%		6.96%	

Schedule of Sewer Net Operating Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical & Pro Forma

Schedule: B-2
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of net operating income for the test year. If amortization (Line 4) is related to any amount other than an acquisition adjustment, submit an additional schedule showing a description and calculation of charge.

Line No.	(1) Description	(2) Per Books Test Year	(3) Utility Test Year Adjustment	(4) Adjusted Test Year	(5) Requested Revenue Adjustment	(6) Requested Annual Revenues	(7) Supporting Schedules
1	OPERATING REVENUES	111,686	7,993	119,678	27,007	146,685	B-4, E-2
2	Operation & Maintenance	79,399	(3,439)	75,959	529	76,488	B-6, B-3
3	Depreciation, net of CIAC Amort., U&U	(372)	(4,288)	(4,660)	0	(4,660)	B-14, B-3
4	Amortization		(4,569)	(4,569)	0	(4,569)	B-3
5	Taxes Other Than Income	8,903	(1,685)	7,218	1,215	8,434	B-15, B-3
6	Provision for Income Taxes	0	0	0	0	0	C-1, B-3
7	OPERATING EXPENSES	87,930	(13,982)	73,949	1,744	75,693	
8	NET OPERATING INCOME	23,755	21,974	45,730	25,262	70,992	
9	RATE BASE	630,502	383,445	1,013,948		1,013,948	A-2
10	RATE OF RETURN	3.77%		4.51%		7.00%	

Schedule of Adjustments to Operating Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: B-3
 Page: 1 of 3
 Preparer: W T Rendell

Historical [X] Projected [X]

Explanation: Provide a detailed description of all adjustments to operating income per books, with a total for each line item shown on the net operating income statement.

Line No.	(1) Acct	(2) Description	(3)	(4) Total Base	(5) Test Year Water	(6) Test Year Sewer	(7) Supporting Schedules
1		UTILITY TEST YEAR ADJUSTMENTS					
2		A REVENUES					
3		Adjustment to Calculated Revenues			20,903	7,993	E-2w / E-2s
4							
5		TOTAL REVENUE ADJUSTMENTS			<u>20,903</u>	<u>7,993</u>	
6							
7		B OPERATIONS & MAINTENANCE					B-5, B-6
8							
9	603/703	Officers Salary			(2,190)	(5,310)	
10		To reflect appropriate annual salary			(2,190)	(5,310)	
11		Total Adjustment			<u>(2,190)</u>	<u>(5,310)</u>	
12							
13	615/715	Purchased Power			741	134	B-5, B-6
14		Annualize purchased power increase - Duke & Glade			741	134	
15		Total Adjustments			<u>741</u>	<u>134</u>	
16							
17	666/766	Reg. Comm. Exp. - Rate Case Amort.			1,306	417	
18		Reg. Comm. Exp. - Rate Case Amort. Details on Schedule B-10			1,306	417	
19		Total Adjustments			<u>1,306</u>	<u>417</u>	
20							
21	667/767	Reg. Comm. Exp. - Other					
22		Reverse RAF adjs booked to 667/767 instead of TOTI					
23		Total Adjustments					
24							
25	667/767	Reg. Comm. Exp. - Other			4,760	1,320	
26		Reverse RAF adjs booked to 667/767 instead of TOTI			4,760	1,320	
27		Total Adjustments			<u>4,760</u>	<u>1,320</u>	
28							
29	675/775	Miscellaneous Expense			1,500	0	
30		To reflect DEP permit erroneously booked to Account 408 - TOTI			1,500	0	
31		Total Adjustments			<u>1,500</u>	<u>0</u>	
32							
33		TOTAL O&M ADJUSTMENTS			<u>6,117</u>	<u>(3,439)</u>	

Schedule of Adjustments to Operating Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Schedule Year Ended: 12/31/07
 Historical [X] Projected [X]

Schedule: B-3
 Page: 2 of 3
 Preparer: W T Rendell

Explanation: Provide a detailed description of all adjustments to operating income per books, with a total for each line item shown on the net operating income statement.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		Description		Base Total	Test Year Water	Test Year Sewer	Supporting Schedules
1		UTILITY TEST YEAR ADJUSTMENTS, continued					
2							
3	C	DEPRECIATION NET OF AMORTIZATION OF CIAC (Used & Useful)					B-13, B-14
4		Reduction for NU&U (on B-13, B-14)			(12,102)	(2,171)	B-13, B-14
		Pro Forma Depreciation - net of non used and useful			436		
		Amortization - adjust to TY actual - remove previous months outside of TY			6,898	(2,118)	
5		TOTAL DEPRECIATION ADJUSTMENTS			<u>(4,768)</u>	<u>(4,288)</u>	
6							
7	D	AMORTIZATION					
8	407400	Annualize Amortization of Acquisition Adjustmnet			(78,581)	(4,569)	
9		TOTAL AMORTIZATION ADJUSTMENTS			<u>(78,581)</u>	<u>(4,569)</u>	
10							
11	E	TAXES OTHER THAN INCOME TAX					B-15
12	408206	Regulatory Assessment Fees					
13					411,499	119,678	B-1, B-2
14		RAF on Adjusted Rev	RAF Rate: 4.50%		18,517	5,386	
15		RAF Per Books			22,745	6,547	B-15
16		RAF Adjustmnet			<u>(4,227)</u>	<u>(1,161)</u>	
17							
18	408110	Property Tax					
19		Test Year Property Tax			35,164	2,357	B-15
20		Pass through for 2014 Property Tax increase	Total Increase	5,570	5,384	186	
21		Property Tax on Pro Forma Plant			162		
22					<u>40,709</u>	<u>2,543</u>	
23					9.79%	27.92%	A-5, A-6
24			Less NU&U Portion of Property Taxes		<u>(3,987)</u>	<u>(710)</u>	
25		Test Year Taxes on U&U Portion			<u>36,722</u>	<u>1,833</u>	
26		Reclass DEP permit erroneously booked to TOTI			<u>(1,500)</u>		
27		Property Tax Adjustment			<u>59</u>	<u>(524)</u>	
28		TOTAL TAXES OTHER THAN INCOME ADJUSTMENTS			<u>(4,169)</u>	<u>(1,685)</u>	
29							
30					0	0	
31		TOTAL TEST YEAR EXPENSE ADJUSTMENTS			<u>(81,400)</u>	<u>(13,982)</u>	

Schedule of Adjustments to Operating Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Schedule Year Ended: 12/31/07
 Historical [X] Projected [X]

Schedule: B-3
 Page: 3 of 3
 Preparer: W T Rendell

Explanation: Provide a detailed description of all adjustments to operating income per books, with a total for each line item shown on the net operating income statement.

Line No.	(1) Acct	(2) Description	(3)	(4) Total Base	(5) Pro Forma Water	(6) Pro Forma Sewer	(7) Supporting Schedules
1		UTILITY PRO FORMA ADJUSTMENTS					
2		OPERATION & MAINTENANCE EXPENSE					
3	670/770	Bad Debt Adjustment Due To Proposed Rate Increase			3,609	529	B-1, B-2
4		TOTAL O&M PRO FORMA ADJUSTMENTS			<u>3,609</u>	<u>529</u>	
5							
6		TAXES OTHER THAN INCOME TAX					
7		RAF on Revenue Adjustment @	4.500%		8,289	1,215	
8							
9		TOTAL PRO FORMA EXPENSE ADJUSTMENTS			<u>11,898</u>	<u>1,744</u>	
10							

Test Year Operating Revenues

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: B-4
 Page: 1 of 1
 Preparer: W T Rendell

Historical [X] Projected []

Explanation: Complete the following revenue schedule for the historical test year or base year. If general service revenues not accounted for by sub-account, then show the total amount under metered - or measured-commercial and provide an explanation.

Line No.	(1)		(2)		(3)		(4)	
	WATER				SEWER			
	Account No. and Description	Revenues			Account No. and Description	Revenues		
1	WATER SALES				SEWER SALES			
2	460.1	Unmetered Water Revenue	-		521.1	Flat Rate - Residential	111,686	
3	461.1	Metered - Residential	351,673		521.2	Flat Rate - Commercial	-	
4	461.2	Metered - Commercial	23,759		521.3	Flat Rate - Industrial	-	
5	461.3	Metered - Industrial	-		521.4	Flat Rate - Public Authorities	-	
6	461.4	Metered - Public Authorities	-		521.5	Flat Rate - Multi-Family	-	
7	461.5	Metered - Multi-Family	-		521.6	Flat Rate - Other	-	
8	461.6	Metered - Other	-		522.1	Measured - Residential	-	
9	462.1	Public Fire Protection	-		522.2	Measured - Commercial	-	
10	462.2	Private Fire Protection	-		522.3	Measured - Industrial	-	
11	464.0	Other Sales - Public Authorities	-		522.4	Measured - Public Authorities	-	
12	465.0	Irrigation Customers	-		522.5	Measured - Multi-Family	-	
13	466.0	Sales for Resale	-		523.0	Other Sales - Public Authorities	-	
14	467.0	Interdepartmental Sales	-		524.0	Revenues From Other Systems	-	
15	475.0	Unbilled Revenues	-		525.0	Interdepartmental Sales	-	
16					526.0	Effluent	-	
17					527.0	Unbilled Revenues	-	
18					540.5	Flat Rate - Reuse	-	
19		TOTAL WATER SALES	<u>375,432</u>			TOTAL SEWER SALES	<u>111,686</u>	
20								
21	OTHER WATER REVENUES				OTHER SEWER REVENUES			
22	470.0	Forfeited Discounts	-		531.0	Sale Of Sludge	-	
23	471.0	Misc. Service Revenues	13,021		532.0	Forfeited Discounts	-	
24	472.0	Rents From Water Property	-		534.0	Rents From Sewer Property	-	
25	473.0	Interdepartmental Rents	-		535.0	Interdepartmental Rents	-	
26	469.00	Guaranteed Revenues	2,144		536.0	Other Sewer Revenues	-	
27		TOTAL OTHER WATER REVENUES	<u>15,164</u>			TOTAL OTHER SEWER REVENUES	<u>0</u>	
28								
29		TOTAL WATER OPERATING REVENUES	<u>390,596</u>			TOTAL SEWER OPERATING REVENUES	<u>111,686</u>	

Detail of Operation & Maintenance Expenses By Month - Water
SUMMARY OF TOTAL ANNUAL UTILITY ADJUSTED WATER O & M

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: B-5
 Page: 1 of 2
 Preparer: W T Rendell

Explanation: Provide a schedule of operation and maintenance expenses by primary account for the Test Year

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line No.	Acct No.	Account Name	Test Year Per Books	Test Year Adjustments	Test Year Adjusted	Pro Forma Adjustments	Pro Forma
1	601	Salaries & Wages - Employees	0		0		0
2	603	Salaries & Wages - Officers	11,310	(2,190)	9,120	0	9,120
3	604	Employee Pensions & Benefits	0		0		0
4	610	Purchased Water	0		0	0	0
5	615	Purchased Power	50,302	741	51,043	0	51,043
6	616	Fuel for Purchased Power	0		0	0	0
7	618	Chemicals	26,679		26,679	0	26,679
8	620	Materials & Supplies	86		86	0	86
9	631	Contractual Services - Engineering	0		0	0	0
10	632	Contractual Services - Accounting	2,388		2,388	0	2,388
11	633	Contractual Services - Legal	0		0	0	0
12	634	Contractual Services - Mgmt. Fees	0		0	0	0
13	635	Contractual Services - Testing	0		0	0	0
14	636	Contractual Services - Other	197,447		197,447	0	197,447
15	641	Rental of Building/Real Prop.	0		0	0	0
16	642	Rental of Equipment	0		0	0	0
17	650	Transportation Expenses	0		0		0
18	656	Insurance - Vehicle	0		0	0	0
19	657	Insurance - General Liability	2,073		2,073	0	2,073
20	658	Insurance - Workman's Comp.	0		0	0	0
21	659	Insurance - Other	0		0	0	0
22	660	Advertising Expense	0		0	0	0
23	666	Reg. Comm. Exp. - Rate Case Amort.	0	1,306	1,306	0	1,306
24	667	Reg. Comm. Exp. - Rate Case Other	(4,760)	4,760	(0)	0	(0)
25	670	Bad Debt Expense	10,801		10,801	3,609	14,410
26	675	Miscellaneous Expense	3,010	1,500	4,510	0	4,510
27							
28		TOTAL WATER O & M EXPENSES	299,336	6,117	305,453	3,609	309,061

Detail of Operation & Maintenance Expenses By Month - Water
 Total O&M Expenses by Month

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: B-5
 Page: 2 of 2
 Preparer: W T Rendell

Explanation: Provide a schedule of operation and maintenance expenses by primary account for each month of the Test Year (unadjusted Per Books).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Line No.	Acct No.	Account Name	Jul-2013	Aug-2013	Sep-2013	Oct-2013	Nov-2013	Dec-2013	Jan-2014	Feb-2014	Mar-2014	Apr-2014	May-2014	Jun-2014	Total Per Books Annual
1	601	Salaries & Wages - Employees	-	-	-	-	-	-	-	-	-	-	-	-	0
2	603	Salaries & Wages - Officers	-	-	-	-	12,000	(5,250)	760	760	760	760	760	760	11,310
3	604	Employee Pensions & Benefits	-	-	-	-	-	-	-	-	-	-	-	-	0
4	610	Purchased Water	-	-	-	-	-	-	-	-	-	-	-	-	0
5	615	Purchased Power	4,646	5,260	4,740	4,432	4,293	3,214	4,527	3,584	3,930	3,942	3,775	3,959	50,302
6	616	Fuel for Purchased Power	-	-	-	-	-	-	-	-	-	-	-	-	0
7	618	Chemicals	2,050	3,055	2,966	1,319	2,402	2,279	1,552	1,689	2,902	2,396	1,709	2,361	26,679
8	620	Materials & Supplies	-	-	-	-	-	-	-	-	-	86	-	-	86
9	631	Contractual Services - Engineering	-	-	-	-	-	-	-	-	-	-	-	-	0
10	632	Contractual Services - Accounting	208	208	208	208	1,208	(1,167)	252	252	252	252	252	252	2,388
11	633	Contractual Services - Legal	-	-	-	-	-	-	-	-	-	-	-	-	0
12	634	Contractual Services - Mgmt. Fees	-	-	-	-	-	-	-	-	-	-	-	-	0
13	635	Contractual Services - Testing	-	-	-	-	-	-	-	-	-	-	-	-	0
14	636	Contractual Services - Other	16,392	16,392	16,392	16,392	16,392	16,392	16,392	16,392	16,392	16,638	16,638	16,638	197,447
15	641	Rental of Building/Real Prop.	-	-	-	-	-	-	-	-	-	-	-	-	0
16	642	Rental of Equipment	-	-	-	-	-	-	-	-	-	-	-	-	0
17	650	Transportation Expenses	-	-	-	-	-	-	-	-	-	-	-	-	0
18	656	Insurance - Vehicle	-	-	-	-	-	-	-	-	-	-	-	-	0
19	657	Insurance - General Liability	197	197	197	197	197	197	149	149	149	149	149	149	2,073
20	658	Insurance - Workman's Comp.	-	-	-	-	-	-	-	-	-	-	-	-	0
21	659	Insurance - Other	-	-	-	-	-	-	-	-	-	-	-	-	0
22	660	Advertising Expense	-	-	-	-	-	-	-	-	-	-	-	-	0
23	666	Reg. Comm. Exp. - Rate Case Amort.	-	-	-	-	-	-	-	-	-	-	-	-	0
24	667	Reg. Comm. Exp. - Rate Case Other	1,587	1,587	1,587	1,587	1,587	(12,694)	-	-	-	-	-	-	(4,760)
25	670	Bad Debt Expense	-	-	-	313	5,329	698	737	788	721	789	695	733	10,801
26	675	Miscellaneous Expense	291	285	288	296	(208)	192	787	290	291	290	291	(82)	3,010
27															
28		TOTAL WATER O & M EXPENSES	25,372	26,983	26,378	24,744	43,200	3,861	25,156	23,904	25,397	25,301	24,269	24,770	299,336

Detail of Operation & Maintenance Expenses By Month - Sewer
SUMMARY OF TOTAL ANNUAL UTILITY ADJUSTED WATER O & M

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: B-6
 Page: 1 of 2
 Preparer: W T Rendell

Historical Test Year Ending June 30, 2014
 Historical Projected

Explanation: Provide a schedule of operation and maintenance expenses by primary account for the Test Year

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line No.	Acct No.	Account Name	Test Year Per Books	Test Year Adjustments	Test Year Adjusted	Pro Forma Adjustments	Pro Forma
1	701	Salaries & Wages - Employees	0		0	0	0
2	703	Salaries & Wages - Officer	8,190	(5,310)	2,880	0	2,880
3	704	Employee Pensions & Benefits	0		0	0	0
4	710	Purchased Sewage Treatment	0		0	0	0
5	711	Sludge Removal Expense	3,624		3,624	0	3,624
6	715	Purchased Power	3,839	134	3,973	0	3,973
7	716	Fuel for Power Production	0		0	0	0
8	718	Chemicals	3,044		3,044	0	3,044
9	720	Materials & Supplies	0		0	0	0
10	731	Contractual Services - Engineering	0		0	0	0
11	732	Contractual Services - Accounting	1,988		1,988	0	1,988
12	733	Contractual Services - Legal	0		0	0	0
13	734	Contractual Services - Mgmt. Fees	0		0	0	0
14	735	Contractual Services - Testing	0		0	0	0
15	736	Contractual Services - Other	58,362		58,362	0	58,362
16	741	Rental of Building/Real Prop.	0		0	0	0
17	742	Rental of Equipment	0		0	0	0
18	750	Transportation Expenses	0		0	0	0
19	756	Insurance - Vehicle	0		0	0	0
20	757	Insurance - General Liability	287		287	0	287
21	758	Insurance - Workman's Comp.	0		0	0	0
22	759	Insurance - Other	0		0	0	0
23	760	Advertising Expense	0		0	0	0
24	766	Reg. Comm. Exp. - Rate Case Amort.	0	417	417	0	417
25	767	Reg. Comm. Exp. - Other	(1,320)	1,320	0	0	0
26	770	Bad Debt Expense	1,260		1,260	529	1,789
27	775	Miscellaneous Expense	125		125	0	125
28							
29		TOTAL WATER O & M EXPENSES	79,399	(3,439)	75,959	529	76,488

Detail of Operation & Maintenance Expenses By Month - Sewer
 Total O&M Expenses by Month

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: B-6
 Page: 2 of 2
 Preparer: W T Rendell

Explanation: Provide a schedule of operation and maintenance expenses by primary account for each month of the Test Year (unadjusted Per Books).

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Line No.	Acct No.	Account Name	Jul-2013	Aug-2013	Sep-2013	Oct-2013	Nov-2013	Dec-2013	Jan-2014	Feb-2014	Mar-2014	Apr-2014	May-2014	Jun-2014	Total Per Books Annual
1	701	Salaries & Wages - Employees	-	-	-	-	-	-	-	-	-	-	-	-	-
2	703	Salaries & Wages - Officers	-	-	-	-	-	6,750	240	240	240	240	240	240	8,190
3	704	Employee Pensions & Benefits	-	-	-	-	-	-	-	-	-	-	-	-	-
4	710	Purchased Sewage Treatment	-	-	-	-	-	-	-	-	-	-	-	-	-
5	711	Sludge Removal Expense	-	-	-	-	600	-	1,512	1,512	-	-	-	-	3,624
6	715	Purchased Power	386	277	247	263	540	-	560	53	317	302	423	473	3,839
7	716	Fuel for Power Production	-	-	-	-	-	-	-	-	-	-	-	-	-
8	718	Chemicals	329	-	-	274	687	186	153	335	402	267	295	115	3,044
9	720	Materials & Supplies	-	-	-	-	-	-	-	-	-	-	-	-	-
10	731	Contractual Services - Engineering	-	-	-	-	-	-	-	-	-	-	-	-	-
11	732	Contractual Services - Accounting	-	-	-	-	-	1,500	81	81	81	81	81	81	1,988
12	733	Contractual Services - Legal	-	-	-	-	-	-	-	-	-	-	-	-	-
13	734	Contractual Services - Mgmt. Fees	-	-	-	-	-	-	-	-	-	-	-	-	-
14	735	Contractual Services - Testing	-	-	-	-	-	-	-	-	-	-	-	-	-
15	736	Contractual Services - Other	4,914	4,914	4,914	4,914	4,914	4,807	4,807	4,807	4,807	4,879	4,807	4,879	58,362
16	741	Rental of Building/Real Prop.	-	-	-	-	-	-	-	-	-	-	-	-	-
17	742	Rental of Equipment	-	-	-	-	-	-	-	-	-	-	-	-	-
18	750	Transportation Expenses	-	-	-	-	-	-	-	-	-	-	-	-	-
19	756	Insurance - Vehicle	-	-	-	-	-	-	-	-	-	-	-	-	-
20	757	Insurance - General Liability	-	-	-	-	-	-	48	48	48	48	48	48	287
21	758	Insurance - Workman's Comp.	-	-	-	-	-	-	-	-	-	-	-	-	-
22	759	Insurance - Other	-	-	-	-	-	-	-	-	-	-	-	-	-
23	760	Advertising Expense	-	-	-	-	-	-	-	-	-	-	-	-	-
24	766	Reg. Comm. Exp. - Rate Case Amort.	-	-	-	-	-	-	-	-	-	-	-	-	-
25	767	Reg. Comm. Exp. - Other	440	440	440	440	440	(3,520)	-	-	-	-	-	-	(1,320)
26	770	Bad Debt Expense	-	-	-	-	-	-	206	224	209	222	207	192	1,260
27	775	Miscellaneous Expense	-	-	-	-	(385)	125	385	-	-	-	-	-	125
28															
29		TOTAL WATER O & M EXPENSES	6,069	5,631	5,601	5,891	6,796	9,848	7,992	7,299	6,104	6,038	6,101	6,027	79,399

Operation & Maintenance Expense Comparison - Water

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: B-7
Page: 1 of 1
Preparer: W T Rendell

Explanation: Complete the following comparison of the applicant's current and prior test year O & M expenses before this Commission. Provide an explanation of all differences which are not attributable to the change in customer growth and the CPI-U. If the applicant has not had a previous rate case, use the year 5 years prior to the test year for comparison. Provide an additional schedule, if necessary, to explain differences.

	(1)	(2)	(3)	(4)	(5)	(6)
Line	Acct		Prior Test	Test Year		
No.	No.	Account Name	Year	Adjusted	Difference	% Difference
			2010			
1	601	Salaries & Wages - Employees	Unknown **	0	Unknown **	Unknown **
2	603	Salaries & Wages - Bonus	Unknown **	9,120	Unknown **	Unknown **
3	604	Employee Pensions & Benefits	Unknown **	0	Unknown **	Unknown **
4	610	Purchased Water	Unknown **	0	Unknown **	Unknown **
5	615	Purchased Power	Unknown **	51,043	Unknown **	Unknown **
6	616	Fuel for Power Production	Unknown **	0	Unknown **	Unknown **
7	618	Chemicals	Unknown **	26,679	Unknown **	Unknown **
8	620	Materials & Supplies	Unknown **	86	Unknown **	Unknown **
9	631	Contractual Services - Engineering	Unknown **	0	Unknown **	Unknown **
10	632	Contractual Services - Accounting	Unknown **	2,388	Unknown **	Unknown **
11	633	Contractual Services - Legal	Unknown **	0	Unknown **	Unknown **
12	634	Contractual Services - Mgmt. Fees	Unknown **	0	Unknown **	Unknown **
13	635	Contractual Services - Testing	Unknown **	0	Unknown **	Unknown **
14	636	Contractual Services - Other	Unknown **	197,447	Unknown **	Unknown **
15	641	Rental of Building/Real Prop.	Unknown **	0	Unknown **	Unknown **
16	642	Rental of Equipment	Unknown **	0	Unknown **	Unknown **
17	650	Transportation Expenses	Unknown **	0	Unknown **	Unknown **
18	656	Insurance - Vehicle	Unknown **	0	Unknown **	Unknown **
19	657	Insurance - General Liability	Unknown **	2,073	Unknown **	Unknown **
20	658	Insurance - Workman's Comp.	Unknown **	0	Unknown **	Unknown **
21	659	Insurance - Other	Unknown **	0	Unknown **	Unknown **
22	660	Advertising Expense	Unknown **	0	Unknown **	Unknown **
23	666	Reg. Comm. Exp. - Rate Case Amort.	Unknown **	1,306	Unknown **	Unknown **
24	667	Reg. Comm. Exp. - Other	Unknown **	(0)	Unknown **	Unknown **
25	670	Bad Debt Expense	Unknown **	10,801	Unknown **	Unknown **
26	675	Miscellaneous Expense	Unknown **	4,510	Unknown **	Unknown **
27						
28						
29	TOTAL WATER O & M EXPENSES		0	305,453	0	0.00%
30						

** These systems were previously included in "Rate Groups" or bands. Individual O&M records are not available from Aqua Utilities Florida.

32	Total SFR Customers	913	924	11	1.20%
33	Consumer Price Index - U				1.41%
34	Growth Plus Inflation				<u>2.63%</u>

Supporting Schedules: B-5, F-9

Operation & Maintenance Expense Comparison - Water

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: B-7 Supl
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide an explanation of all differences which are not attributable to the change in customer growth and the CPI-U.

Line No.	(1) Acct No.	(2) Account Name	(3) Explanation
1			Not Applicable. - These systems were previously included in various "Rate Groups" or bands. Individual system O&M records are not available from Aqua Utilities Florida.
2			HC Waterworks, Inc. purchased these systems in March 2013. This is a new owner.

Operation & Maintenance Expense Comparison - Sewer

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: B-8
Page: 1 of 1
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014

Explanation: Complete the following comparison of the applicant's current and prior test year O & M expenses before this Commission. Provide an explanation of all differences which are not attributable to the change in customer growth and the CPI-U. If the applicant has not had a previous rate case, use the year 5 years prior to the test year for comparison. Provide an additional schedule, if necessary, to explain differences.

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Acct No.	Account Name	Prior Test Year 2010	Test Year Adjusted	Difference	% Difference
1	701	Salaries & Wages - Employees	Unknown **	0	Unknown **	Unknown **
2	703	Salaries & Wages - Bonus	Unknown **	2,880	Unknown **	Unknown **
3	704	Employee Pensions & Benefits	Unknown **	0	Unknown **	Unknown **
4	710	Purchased Sewage Treatment	Unknown **	0	Unknown **	Unknown **
5	711	Sludge Removal Expense	Unknown **	3,624	Unknown **	Unknown **
6	715	Purchased Power	Unknown **	3,973	Unknown **	Unknown **
7	716	Fuel for Power Production	Unknown **	0	Unknown **	Unknown **
8	718	Chemicals	Unknown **	3,044	Unknown **	Unknown **
9	720	Materials & Supplies	Unknown **	0	Unknown **	Unknown **
10	731	Contractual Services - Engineering	Unknown **	0	Unknown **	Unknown **
11	732	Contractual Services - Accounting	Unknown **	1,988	Unknown **	Unknown **
12	733	Contractual Services - Legal	Unknown **	0	Unknown **	Unknown **
13	734	Contractual Services - Mgmt. Fees	Unknown **	0	Unknown **	Unknown **
14	735	Contractual Services - Testing	Unknown **	0	Unknown **	Unknown **
15	736	Contractual Services - Other	Unknown **	58,362	Unknown **	Unknown **
16	741	Rental of Building/Real Prop.	Unknown **	0	Unknown **	Unknown **
17	742	Rental of Equipment	Unknown **	0	Unknown **	Unknown **
18	750	Transportation Expenses	Unknown **	0	Unknown **	Unknown **
19	756	Insurance - Vehicle	Unknown **	0	Unknown **	Unknown **
20	757	Insurance - General Liability	Unknown **	287	Unknown **	Unknown **
21	758	Insurance - Workman's Comp.	Unknown **	0	Unknown **	Unknown **
22	759	Insurance - Other	Unknown **	0	Unknown **	Unknown **
23	760	Advertising Expense	Unknown **	0	Unknown **	Unknown **
24	766	Reg. Comm. Exp. - Rate Case Amort.	Unknown **	417	Unknown **	Unknown **
25	767	Reg. Comm. Exp. - Other	Unknown **	0	Unknown **	Unknown **
26	770	Bad Debt Expense	Unknown **	1,260	Unknown **	Unknown **
27	775	Miscellaneous Expense	Unknown **	125	Unknown **	Unknown **
28						
29						
30	TOTAL SEWER O & M EXPENSES		0	75,959	0	0.0%
31						
32	** These systems were previously included in "Rate Groups" or bands. Individual O&M records are not available from Aqua Utilities Florida.					
33		Total Customers (EOY)	290	297	7	2.41%
34		Consumer Price Index - U				1.41%
35		Growth Plus Inflation				<u>3.86%</u>

Supporting Schedules: B-6, F-10 in Appendix

Operation & Maintenance Expense Comparison - Sewer

Florida Public Service Commissic

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: B-8 Supl
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide an explanation of all differences which are not attributable to the change in customer growth and the CPI-U.

Line No.	(1) Acct No.	(2) Account Name	(3) Explanation
1			Not Applicable. - These systems were previously included in various "Rate Groups" or bands. Individual system O&M records are not available from Aqua Utilities Florida.
2			HC Waterworks, Inc. purchased these systems in March 2013. This is a new owner.

Contractual Services

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: B-9
Page:
Preparer: W T Rendell

1

Explanation: Provide a complete list of outside services which were incurred during the test year. List by type of service, such as accounting, engineering or legal, and provide specific detail of work performed by each consultant and the associated cost breakdown by items. Provide amounts separated by system and method of allocation if appropriate. Specific detail is not necessary for charges which are less than 2% of the test year revenues for that system. Do not include rate case expense charges.

Line No.	(1) Service Provider	(2) Type of Service	(3) Amount	(4) Description of Work Performed
Water				
1	U.S. Water Services Corporation	Operations and Administration	\$ 197,447	Operations, Maintenance, Testing, Billing, Customer Service, Accounting, Environmental, Regulatory, Administration
Sewer				
1	U.S. Water Services Corporation	Operations and Administration	\$ 58,362	Operations, Maintenance, Testing, Billing, Customer Service, Accounting, Environmental, Regulatory, Administration

Analysis of Rate Case Expense

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: B-10
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the total amount of rate case expense requested in the application. State whether the total includes the amount up to proposed agency action or through a hearing before the Commission. Provide a breakdown of the total by persons assisting in the application, including the hours billed, the hourly rate, and a detailed list of services provided. Also provide the amortization and its allocation, including support behind this determination.

Line No.	(1) Firm or Vendor Name	(2) Counsel, Consultant or Witness	(3) Hourly Rate	(4) Total Est of Firm's Charges	(5) Type of Service Rendered	(6) Comments	(7) Hours
1	<u>Legal</u>						
2	N/A			0	Legal		#DIV/0!
3	Sub-Total Legal			<u>0</u>			
4							
5							
6	<u>Other</u>						
7	Customer Notice -	Rendell / Derossett		\$ 972.30	Notices - printing & mailing	PSC Rule - past Commission practice	
8	Customer Meeting	Rendell		\$ 972.30	Notices - printing & mailing	PSC Rule - past Commission practice	
9	Customer Notice - Final Rates	Rendell		\$ 225.00	Attend Customer Meeting	Customer Meeting - Lodging, Mileage & Meals	
10	Travel - Customer Meeting	Rendell		\$ 4,500.00	Filing Fee	PSC Rule	
11	Filing Fee	Rendell		\$ 225.00	Attend PAA Agenda	PAA Agenda - Lodging, Mileage & Meals	
12	Travel - PAA Agenda	Rendell / Deremer		<u>6,895</u>			
13	Sub-Total Other			<u>6,895</u>			
14	Total Estimate Through PAA [X] or Commission Hearing []			<u>6,895</u>			
15	Allocation to this Rate Group:						
16		Water	Water	Sewer	Sewer		
17	Allocated Total	Allocation %	Amount	Allocation %	Amount		
18		75.80%	5,226	24.20%	1,669		
19	Amortization of Rate Case Expense:						
20	Amortization Period in Years:			<u>4</u>			<u>4</u>
21	Amortization Amount per year			<u>1,306</u>			<u>417</u>
22	Deferred Rate Case Expense (for CWC on A-3)						
23	=(Allocated Total less first year amortization)/2			<u>1,960</u>			<u>626</u>
24	Method of Allocation Between Systems (Provide Calculation):						
25	Note: Allocation is by # of customers of the systems.						

Analysis of Major Maintenance Projects

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: B-11
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide an analysis of all maintenance projects greater than 2% of test year revenues per system which occurred during the 2 years prior to the test year, the test year, and the budgeted amount for 1 year subsequent to the test year. For each project, provide a description, the total cost or budgeted amount and how often the project should be repeated.

Line No.	(1) Date	(2) Description	(3) Total Cost	(4) How often to Repeat
1	<u>WATER:</u>			
2		None		
3				
4				
5				
6				
7				
8				
9				
10	TOTAL WATER PROJECTS		0	
11				
12	<u>SEWER:</u>			
13		None		
14				
15				
16				
17				
18				
19				
20	TOTAL SEWER PROJECTS		0	

Allocation of Expenses
Intercompany Expenses Per Books
HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Florida Public Service Commission

Schedule: B-12
 Page: 1
 Preparer: W T Rendell

Explanation: Provide a schedule detailing expenses which are subject to allocation between systems (water, sewer & gas, etc.) showing allocation percentages, gross amounts, amounts allocated, and a detailed description of the method of allocation. Provide a description of all systems other than water and sewer.

Line No.	(1) (2)		(3)	(4) (5) (6) (7)				(8)	(9)	(10) (11) (12)			(13)	
	Acct. No.			Description	Water	Sewer	Other			Total	Allocation Method	Water		Sewer
1	601	701	Salaries & Wages - Employees	N/A	N/A			N/A	N/A	N/A			-	-
2	603	703	Salaries & Wages - Officers, Exec.	N/A	N/A			N/A	N/A	N/A			-	-
3	604	704	Employee Pensions & Benefits	N/A	N/A			N/A	N/A	N/A			-	-
4	610	710	Purchased Water/Sewage Trtmnt	N/A	N/A			N/A	N/A	N/A			-	-
5	615	715	Purchased Power	N/A	N/A			N/A	N/A	N/A			-	-
6	616	716	Fuel for Purchased Power	N/A	N/A			N/A	N/A	N/A			-	-
7	618	718	Chemicals	N/A	N/A			N/A	N/A	N/A			-	-
8	620	720	Materials & Supplies	N/A	N/A			N/A	N/A	N/A			-	-
9	631	731	Contractual Services - Engineering	N/A	N/A			N/A	N/A	N/A			-	-
10	632	732	Contractual Services - Accounting	N/A	N/A			N/A	N/A	N/A			-	-
11	633	733	Contractual Services - Legal	N/A	N/A			N/A	N/A	N/A			-	-
12	634	734	Contractual Services - Mgmt. Fees	N/A	N/A			N/A	N/A	N/A			-	-
13	635	735	Contractual Services - Testing	N/A	N/A			N/A	N/A	N/A			-	-
14	636	736	Contractual Services - Other	N/A	N/A			N/A	N/A	N/A			-	-
15	641	741	Rental of Building/Real Prop.	N/A	N/A			N/A	N/A	N/A			-	-
16	642	742	Rental of Equipment	N/A	N/A			N/A	N/A	N/A			-	-
17	650	750	Transportation Expenses	N/A	N/A			N/A	N/A	N/A			-	-
18	656	756	Insurance - Vehicle	N/A	N/A			N/A	N/A	N/A			-	-
19	657	757	Insurance - General Liability	N/A	N/A			N/A	N/A	N/A			-	-
20	658	758	Insurance - Workman's Comp.	N/A	N/A			N/A	N/A	N/A			-	-
21	659	759	Insurance - Other	N/A	N/A			N/A	N/A	N/A			-	-
22	660	760	Advertising Expense	N/A	N/A			N/A	N/A	N/A			-	-
23	666	766	Reg. Comm. Exp. - Rate Case Amort	N/A	N/A			N/A	N/A	N/A			-	-
24	667	767	Reg. Comm. Exp. - Rate Case Other	N/A	N/A			N/A	N/A	N/A			-	-
25	670	770	Bad Debt Expense	N/A	N/A			N/A	N/A	N/A			-	-
26	675	775	Miscellaneous Expense	N/A	N/A			N/A	N/A	N/A			-	-

Net Depreciation Expense - Water

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: B-13
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule of test year non-used and useful depreciation expense by primary account.

Line No.	(2) Account No. and Name	(3) Expense	(4) Utility Adjustments	(5) Historical Test Year		(6) Non-Used & Useful %	(7) Expense	(8) (9) Pro Forma Adjustments	
				Adjusted Expense				Expense	N-U & U Expense
1	INTANGIBLE PLANT								
2	301.1 Organization	132	0	132	0.00%	0	0	0	0
3	302.1 Franchises		0	0	0.00%	0	0	0	0
4	339.1 Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	0	0
5	SOURCE OF SUPPLY & PUMPING PLANT								
6	303.2 Land & Land Rights	0	0	0	0.00%	0	0	0	0
7	304.2 Structures & Improvements	35,718	0	35,718	0.00%	0	0	0	0
8	305.2 Collect. & Impound Reservoirs	0	0	0	0.00%	0	0	0	0
9	306.2 Lake, River & Other Intakes	0	0	0	0.00%	0	0	0	0
10	307.2 Wells & Springs	6,130	0	6,130	15.00%	919	223	33	
11	308.2 Infiltration Galleries & Tunnels	0	0	0	0.00%	0	0	0	0
12	309.2 Supply Mains	1,896	0	1,896	0.00%	0	0	0	0
13	310.2 Power Generation Equipment	6,156	0	6,156	0.00%	0	232	0	0
14	311.2 Pumping Equipment	7,846	0	7,846	15.00%	1,177	0	0	0
15	339.2 Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	0	0
16	WATER TREATMENT PLANT								
17	303.3 Land & Land Rights	0	0	0			0		
18	304.3 Structures & Improvements	0	0	0	15.00%	0	0	0	0
19	311.3 Pumping Equipment	0	0	0	15.00%	0	0	0	0
20	320.3 Water Treatment Equipment	37,950	0	37,950	15.00%	5,693	17	3	
21	339.3 Other Plant & Misc. Equipment	0	0	0	0.00%	0	0	0	0
22	TRANSMISSION & DISTRIBUTION PLANT								
23	303.4 Land & Land Rights	0	0	0			0		
24	304.4 Structures & Improvements	0	0	0	0.00%	0	0	0	0
25	311.4 Pumping Equipment	0	0	0	0.00%	0	0	0	0
26	330.4 Distr. Reservoirs & Standpipes	5,828	0	5,828	0.00%	0	0	0	0
27	331.4 Transm. & Distribution Mains	14,283	0	14,283	30.20%	4,313	0	0	0
28	333.4 Services	2,290	0	2,290	0.00%	0	0	0	0
29	334.4 Meters & Meter Installations	12,529	0	12,529	0.00%	0	0	0	0
30	335.4 Hydrants	408	0	408	0.00%	0	0	0	0
31	336.4 Backflow Prevention	37	0	37	0.00%	0	0	0	0
32	339.4 Other Plant & Misc. Equipment	106	0	106	0.00%	0	0	0	0
33	GENERAL PLANT								
34	303.5 Land & Land Rights	0	0	0			0		
35	304.5 Structures & Improvements	0	0	0	0.00%	0	0	0	0
36	340.5 Office Furniture & Equipment	0	0	0	0.00%	0	0	0	0
37	340.51 Computer Equipment	0	0	0	0.00%	0	0	0	0
38	341.5 Transportation Equipment	0	0	0	0.00%	0	0	0	0
39	342.5 Stores Equipment	0	0	0	0.00%	0	0	0	0
40	343.5 Tools, Shop & Garage Equipment	189	0	189	0.00%	0	0	0	0
41	344.5 Laboratory Equipment	908	0	908	0.00%	0	0	0	0
42	345.5 Power Operated Equipment	0	0	0	0.00%	0	0	0	0
43	346.5 Communication Equipment	0	0	0	0.00%	0	0	0	0
44	347.5 Miscellaneous Equipment	0	0	0	0.00%	0	0	0	0
45	348.5 Other Tangible Plant	0	0	0	0.00%	0	0	0	0
46									
47	TOTAL DEPRECIATION EXPENSE	132,407	0	132,407		12,102	472	36	
48									
49	407301 (LESS) AMORTIZATION OF CIAC	(36,800)	6,898	(29,902)		0	0	0	
50									
51	NET DEPRECIATION EXPENSE	95,608	6,898	102,506		12,102	472	36	

Net Depreciation Expense - Sewer

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: B-14
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule of test year non-used and useful depreciation expense by primary account.

Line No.	Account No. and Name	(1)	(2)	(3)	(4)	(5)	(6)	(7)
		Expense	Adjustments	Expense	Utility Adjusted Expense	Non-Used & Useful %	Expense	
Historical Test Year 2007								
1	INTANGIBLE PLANT							
2	351.1 Organization	19			19	0.00%	0	
3	352.1 Franchises	11			11	0.00%	0	
4	389.1 Other Plant & Misc. Equipment	0			0	0.00%	0	
5	COLLECTION PLANT							
6	353.2 Land & Land Rights	0			0	0.00%	0	
7	354.2 Structures & Improvements	60			60	0.00%	0	
8	355.2 Power Generation Equipment	897			897	0.00%	0	
9	360.2 Collection Sewers - Force	0			0	92.83%	0	
10	361.2 Collection Sewers - Gravity	3,733			3,733	15.00%	560	
11	362.2 Special Collecting Structures	0			0	0.00%	0	
12	363.2 Services to Customers	707			707	0.00%	0	
13	364.2 Flow Measuring Devices	1,539			1,539	0.00%	0	
14	365.2 Flow Measuring Installations	0			0	0.00%	0	
15	389.2 Other Plant & Misc. Equipment	0			0	0.00%	0	
16	SYSTEM PUMPING PLANT							
17	353.3 Land & Land Rights	0			0	0.00%	0	
18	354.3 Structures & Improvements	0			0	0.00%	0	
19	355.3 Power Generation Equipment	0			0	0.00%	0	
20	370.3 Receiving Wells	39			39	92.83%	37	
21	371.3 Pumping Equipment	1,645			1,645	92.83%	1,527	
22	389.3 Other Plant & Misc. Equipment	0			0	0.00%	0	
23	TREATMENT AND DISPOSAL PLANT							
24	353.4 Land & Land Rights	0			0	0.00%	0	
25	354.4 Structures & Improvements	0			0	31.68%	0	
26	355.4 Power Generation Equipment	0			0	31.68%	0	
27	380.4 Treatment & Disposal Equipment	0			0	62.00%	0	
28	381.4 Plant Sewers	0			0	31.68%	0	
29	382.4 Outfall Sewer Lines	31			31	31.68%	10	
30	389.4 Other Plant & Misc. Equipment	118			118	31.68%	37	
31	RECLAIMED WATER TREATMENT PLANT							
32	353.5 Land & Land Rights	0			0	0.00%	0	
33	354.5 Structures & Improvements	0			0	0.00%	0	
34	355.5 Power Generation Equipment	0			0	0.00%	0	
35	371.5 Pumping Equipment	0			0	0.00%	0	
36	374.5 Reuse Distribution Reservoirs	0			0	0.00%	0	
37	380.5 Treatment & Disposal Equipment	0			0	0.00%	0	
38	381.5 Plant Sewers	0			0	0.00%	0	
39	389.5 Other Plant & Misc. Equipment	0			0	0.00%	0	
40	RECLAIMED WATER DISTRIBUTION PLANT							
41	352.6 Franchises	0			0	0.00%	0	
42	353.6 Land & Land Rights	0			0	0.00%	0	
43	354.6 Structures & Improvements	0			0	0.00%	0	
44	355.6 Power Generation Equipment	0			0	0.00%	0	
45	366.6 Reuse Services	0			0	0.00%	0	
46	367.6 Reuse Meters & Meter Installations	0			0	0.00%	0	
47	371.6 Pumping Equipment	0			0	0.00%	0	
48	375.6 Reuse Transmission & Distr. Sys.	0			0	0.00%	0	
49	389.6 Other Plant & Misc. Equipment	0			0	0.00%	0	
50	GENERAL PLANT							
51	353.7 Land & Land Rights	0			0	0.00%	0	
52	354.7 Structures & Improvements	0			0	0.00%	0	
53	390.7 Office Furniture & Equipment	0			0	0.00%	0	
54	390.71 Computer Equipment	0			0	0.00%	0	
55	391.7 Transportation Equipment	0			0	0.00%	0	
56	392.7 Stores Equipment	0			0	0.00%	0	
57	393.7 Tools, Shop & Garage Equipment	62			62	0.00%	0	
58	394.7 Laboratory Equipment	0			0	0.00%	0	
59	395.7 Power Operated Equipment	0			0	0.00%	0	
60	396.7 Communication Equipment	0			0	0.00%	0	
61	397.7 Miscellaneous Equipment	0			0	0.00%	0	
62	398.7 Other Tangible Plant	0			0	0.00%	0	
63	TOTAL DEPRECIATION EXPENSE	8,861	0		8,861		2,171	
64								
65	407321 (LESS) AMORTIZATION OF CIAC	(9,233)	(2,118)		(11,350)		0	
66	NET DEPRECIATION EXPENSE	(372)	(2,118)		(2,489)		2,171	

Taxes Other Than Income

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: B-15
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Complete the following schedule of all taxes other than income.
 For all allocations, provide description of allocation and calculations.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line No.	Description	Regulatory Assessment Fees (RAFs) 4.50%	Payroll Taxes	RE & Personal Property Tax on U&U	Other	Total
Water						
1	Test Year Per Books	22,745	0	35,164	1,500	59,409
2						
3	Adjustments to Test Year (Explain)					
4	RAF on Adj'd Rev - RAF Per Books	(4,227)				(4,227)
5	Property Tax NU&U Adj			59		59
6	To Reclassify License Expense		0		(1,500)	(1,500)
7	Total Test Year Adjustments	(4,227)	0	59	(1,500)	(5,669)
8	Adjusted Test Year	18,517	0	35,222	0	53,740
9						
10						
11	RAFs Assoc. with Revenue Increase	8,289				8,289
12						
13	Total Adjusted	26,807	0	35,222	0	62,029
Sewer						
14	Test Year Per Books	6,547	0	2,357	0	8,903
15						
16	Adjustments to Test Year (Explain)					
17	RAF on Adj'd Rev - RAF Per Books	(1,161)				(1,161)
18	Property Tax Reclass & NU&U Adj			(524)		(524)
19	Payroll Adjustments		0			0
20	Total Test Year Adjustments	(1,161)	0	(524)	0	(1,685)
21	Adjusted Test Year	5,386	0	1,833	0	7,218
22						
23	RAFs Assoc. with Revenue Increase	1,215				1,215
24						
25	Total Pro Forma	6,601	0	1,833	0	8,434

Recap Schedules: B-1, B-2 Source Schedule: B-3
 Payroll taxes: FICA=7.65%, Fed & State Unemployment=0.41%

HC Waterworks, Inc.
TAX SCHEDULES

<u>SCHEDULE TITLE</u>	<u>SCHEDULE NUMBER</u>	<u>PAGE NUMBER</u>
Reconciliation of Total Income Tax Provision	C-1	44
State and Federal Income Tax Calculation	C-2	45
Schedule of Interest in Tax Expense Calculation	C-3	46
Book/Tax Difference - Permanent	C-4	48
Deferred Income Tax Expense	C-5	49
Accumulated Deferred Income Taxes	C-6	50
Investment Tax Credit	C-7	52
Parent Debt Information	C-8	56
Income Tax Returns	C-9	57
Miscellaneous Tax Information	C-10	58

Reconciliation of Total Income Tax Provision

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-1
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a reconciliation between the total operating income tax provision and the currently payable income taxes on operating income for the test year.

	(1)	(2)	(3)	(4)	(5)	(6)	
Line No.	Description	Year End Per Books	Utility Adjustments	Year End Adjusted	Pro Forma Adjustments	Pro Forma	Supporting Schedules
Water							
1	Current Tax Expense	0	0	0	0	0	C-2
2	Deferred Income Tax Expense	0	0	0	0	0	C-5
3	ITC Realized This Year	0	0	0	0	0	C-7
4	ITC Amortization	0	0	0	0	0	C-7
5	Less: Parent Debt Adjustment	0	0	0	0	0	C-8
6	Total Income Tax Expense	0	0	0	0	0	
HC Waterworks is a Sub S Florida Corporation - there are no income taxes.							
Sewer							
7	Current Tax Expense	0	0	0	0	0	C-2
8	Deferred Income Tax Expense	0	0	0	0	0	C-5
9	ITC Realized This Year	0	0	0	0	0	C-7
10	ITC Amortization	0	0	0	0	0	C-7
11	Less: Parent Debt Adjustment	0	0	0	0	0	C-8
12	Total Income Tax Expense	0	0	0	0	0	
HC Waterworks is a Sub S Florida Corporation - there are no income taxes.							
Recap Schedules: B-1, B-2							

State and Federal Income Tax Calculation - Current

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: C-2
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of state and federal income taxes for the test year. Provide detail on adjustments to income taxes and investment tax credits generated.

Line No.	(1) Description	(2) (3) (4)			(5) (6)		(7) (8) (9)			(10) (11)		(12) Supporting Schedules
		Year End Per Books	Utility Adjustments	Year End Adjusted	Water Pro Forma Adjustments	Water Pro Forma Adjusted	Year End Per Books	Utility Adjustments	Year End Adjusted	Sewer Pro Forma Adjustments	Sewer Pro Forma Adjusted	
HC Waterworks is a Sub S Florida Corporation - there are no income taxes.												
1	Taxable Operating Income before Interest	0	0	0	0	0	0	0	0	0	0	B-1, B-2
2	Less: Interest Charges	0	0	0	0	0	0	0	0	0	0	C-3
3												
4	Taxable Income	0	0	0	0	0	0	0	0	0	0	
5												
6	Schedule M Adjustments											
7	Permanent Differences	-	0	0	0	0	-	0	0	0	0	C-4
8	Timing Differences	-	0	0	0	0	-	0	0	0	0	C-5
9	Total Schedule M Adjustments	0	0	0	0	0	0	0	0	0	0	
10												
11	Taxable Income Before State Taxes	0	0	0	0	0	0	0	0	0	0	
12												
13	State Tax Rate	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	5.5%	
14	State Income Taxes	0	0	0	0	0	0	0	0	0	0	
15												
16	Federal Taxable Income	0	0	0	0	0	0	0	0	0	0	
17												
18	Federal Tax Rate	35.0%	35.0%	35.0%	35.0%	35.0%	35.0%	35.0%	35.0%	35.0%	35.0%	
19	Federal Income Taxes	0	0	0	0	0	0	0	0	0	0	
20												
21	Less: Investment Tax Credit Realized This Year	0	0	0	0	0	0	0	0	0	0	C-7
22												
23	Current Federal Income Taxes	0	0	0	0	0	0	0	0	0	0	
24												
25	Summary:											
26	Current State Income Tax	0	0	0	0	0	0	0	0	0	0	
27	Current Federal Income Tax	0	0	0	0	0	0	0	0	0	0	
28												
29	Total Current Income Tax Expense (To C-1)	0	0	0	0	0	0	0	0	0	0	

Schedule of Interest in Tax Expense Calculation

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: C-3
 Page: 1 of 2
 Preparer: W T Rendell

Explanation: Provide the amount of interest expense used to calculate income taxes on Schedule No. C-2. Explain any changes in interest expense in detail giving amount of change and reason for change. If the basis for allocating interest used in the tax calculation differs from the basis used in allocating current income taxes payable, the differing bases should be clearly identified.

Line No.	Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
					Water				Sewer		Supporting Schedules
		Test Yr Per Books	Test Yr Adjustments	Test Yr Adjusted	Test Yr Per Books	Test Yr Adjustments	Test Yr Adjusted	Test Yr Per Books	Test Yr Adjustments	Test Yr Adjusted	
HC Waterworks is a Sub S Florida Corporation - there are no income taxes.											
1	Interest on Long-Term Debt	0	0	0				0	0	0	Note*
2	Amortization of Debt Premium, Discount and Expense Net	0	0	0				0	0	0	
3	Interest on Short-Term Debt	0	0	0				0	0	0	Note*
4	Other Interest Expense	0	0	0				0	0	0	
5	Less: AFUDC	0	0	0				0	0	0	
6	ITC Interest Synchronization	0	0	0				0	0	0	C-7
7	Total Used For Tax Calculation			0	0	0		0	0	0	

Calculation of ITC Interest Synchronization Adjustment ONLY for Option 2 Companies (see Sch. C-7)											
	Water					Sewer					
	Balances From Sch. D-1	Amount	Ratio	Cost	Total Weighted Cost	Debt Only Weighted Cost	Amount	Ratio	Cost	Total Weighted Cost	Debt Only Weighted Cost
8	Long-Term Debt										
9	Short-Term Debt										
10	Preferred Stock										
11	Common Equity										
12	Total										
13	ITC (from D-1, Line 7)										
14	Weighted Debt Cost (From Line 12)										
15	Interest Adjustment (To Line 6)										

* Note: Calculations for utility adjusted interest:

	Water		Sewer	
Rate Base (Sch. A-1, A-2)	3,028,891		1,013,948	
Weighted Cost of Long Term Debt (D-1)	1.68%	50,885	1.68%	17,034
Weighted Cost of Short Term Debt (D-1)	0.00%	0	0.00%	0
Adjusted Interest on Debt		50,885		17,034

Schedule of Interest in Tax Expense Calculation

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Pro Forma
 Historical [] Projected [X]

Schedule: C-3
 Page: 2 of 2
 Preparer: W T Rendell

Explanation: Provide the amount of interest expense used to calculate income taxes on Schedule No. C-2. Explain any changes in interest expense in detail giving amount of change and reason for change. If the basis for allocating interest used in the tax calculation differs from the basis used in allocating current income taxes payable, the differing bases should be clearly identified.

Line No.	(1) Description	(2) (3) (4)			(5)	(6) (7) (8)			
		Test Yr Adjusted	Water Pro Forma Adjustments	Pro Forma Adjusted		Test Yr Adjusted	Sewer Pro Forma Adjustments	Pro Forma Adjusted	Supporting Schedules
1	Interest on Long-Term Debt	0	50,885	50,885	Note*	0	17,034	17,034	Note*
2	Amortization of Debt Premium, Discount and Expense Net	0	0	0		0	0	0	
3	Interest on Short-Term Debt	0	0	0	Note*	0	0	0	Note*
4	Other Interest Expense	0	2	2		0	0	0	
5	Less: AFUDC	0	0	0		0	0	0	
6	ITC Interest Synchronization	0	0	0		0	0	0	C-7
7	Total Used For Tax Calculation	0	50,886	50,886		0	17,034	17,034	

	Water					Sewer				
	Balances From Sch. D-1	Amount	Ratio	Total Weighted Cost	Debt Only Weighted Cost	Amount	Ratio	Total Weighted Cost	Debt Only Weighted Cost	
8 Long-Term Debt	Not Applicable					Not Applicable				
9 Short-Term Debt										
10 Preferred Stock										
11 Common Equity										
12 Total										
13 ITC (from D-1, Line 7)										
14 Weighted Debt Cost (From Line 12)										
15 Interest Adjustment (To Line 6)										

* Note: Calculations for utility adjusted interest:

	Water		Sewer	
Rate Base (Sch. A-1, A-2)	3,028,891		1,013,948	
Weighted Cost of Long Term Debt (D-1)	1.68%	50,885	1.68%	17,034
Weighted Cost of Short Term Debt (D-1)	0.00%	0	0.00%	0
Adjusted Interest on Debt		50,885		17,034

Book/Tax Differences - Permanent

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: C-4
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide the description and amount of all book/tax differences accounted for as permanent differences. This would include any items accounted for on a flow through basis.

Line No.	(1) Description	(2) Amount
WATER		
1		
2	None	
3		
4	Total	<u>0</u>
	HC Waterworks is a Sub S Florida Corporation - there are no income taxes.	
SEWER		
5		
6	None	
7		
8	Total	<u>0</u>
	HC Waterworks is a Sub S Florida Corporation - there are no income taxes.	

Deferred Income Tax Expense

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Schedule: C-5
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the calculation of total deferred income tax expense for the test year. Provide detail on items resulting in tax deferrals other than accelerated depreciation.

Line No.	Description	(1)			(2)			(8)
		(2)	(3)	(4)	(5)	(6)	(7)	
		Water			Sewer			
		Per Books	Adjustments	Adjusted	Per Books	Adjustments	Adjusted	Supporting Schedules
HC Waterworks is a Sub S Florida Corporation - there are no income taxes.								
1	Timing Differences (Tax Expense							
2	Higher (Lower) than Book Expense):							
3	Tax Depreciation & Amortization	0	0	0	0	0	0	
4	Book Depreciation & Amortization	0	0	0	0	0	0	B-13,14
5								
6	Depreciation Difference	0	0	0	0	0	0	
7								
8	Other Timing Differences (Itemize):							
9	Bad Debts	0	0	0	0	0	0	
10	Rate Case	0	0	0	0	0	0	
11	Loss on aband	0	0	0	0	0	0	
12								
13	Total Timing Differences (To C-2)	0	0	0	0	0	0	
14								
15	State Tax Rate	5.5%		5.5%	5.5%		5.5%	
16	State Deferred Taxes	0	0	0	0	0	0	
17								
18	Timing Differences for Fed. Taxes	0	0	0	0	0	0	
19								
20	Federal Tax Rate	35.0%		35.0%	35.0%		35.0%	
21	Federal Deferred Taxes	0	0	0	0	0	0	
22								
23	Total Deferred Taxes (to C-1)	0	0	0	0	0	0	

Recap Schedules: C-1, C-2

Accumulated Deferred Income Taxes - Summary

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-6
 Page: 1 of 2
 Preparer: W T Rendell

Explanation: For each of the accumulated deferred tax accounts provide a summary of the ending balances as reported on pages 2 and 3 of this schedule. The same annual balances should be shown.

Line No.	(1) Year	(2) Account No. 283 Deferred Tax Liability			(4) Total
		(3) State	(3) Federal	(3) Total	
WATER					
1	2013	0	0	0	0
2	Test Yr	0	0	0	0
SEWER					
3	2013	0	0	0	0
4	Test Yr	0	0	0	0

HC Waterworks is a Sub S Florida Corporation - there are no income taxes.

Accumulated Deferred Income Taxes - State

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-6
 Page: 2 of 2
 Preparer: W T Rendell

Explanation: For each of the accumulated deferred tax accounts provide annual balances beginning with the year of the last rate case and ending with the test year.

Line No.	(1) Year	(2) Account No. 28306 Deferred State Tax Liability			(1) Year	(2) Account No. 28305 Deferred Federal Tax Liability		
		(3) Beginning Balance	(3) Current Year Change	(4) Ending Balance		(2) Beginning Balance	(3) Current Year Change	(4) Ending Balance
WATER				WATER				
1	2013	0	0	0	2013	0	0	0
2	Test Yr	0	0	0	Test Yr	0	0	0
SEWER				SEWER				
3	2013	0	0	0	2013	0	0	0
4	Test Yr	0	0	0	Test Yr	0	0	0

HC Waterworks is a Sub S Florida Corporation - there are no income taxes.

Investment Tax Credits - Analysis

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-7
 Page: 1 of 4
 Preparer: W T Rendell

Explanation: Provide an analysis of accumulated tax credits generated and amortized on an annual basis beginning with the test year in the last rate case to the end of the current test year. Amounts provided by the Revenue Act of 1971 and subsequent acts should be shown separately from amounts applicable to prior laws. Identify progress payments separately.

Line No.	(1)	(2)	(3)	(4)	3% ITC		(7)	(8)	(9)	(10)	4% ITC		(12)	(13)
	Beginning Year Balance	Amount Realized		Amortization		Ending Balance	Beginning Balance	Amount Realized		Amortization		Ending Balance		
		Current Year	Prior Year Adjust.	Current Year	Prior Year Adjust.			Current Year	Prior Year Adjust.	Current Year	Prior Year Adjust.			
1	NONE							NONE						

Investment Tax Credits - Analysis

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-7
 Page: 2 of 4
 Preparer: W T Rendell

Explanation: Provide an analysis of accumulated tax credits generated and amortized on an annual basis beginning with the test year in the last rate case to the end of the current test year. Amounts provided by the Revenue Act of 1971 and subsequent acts should be shown separately from amounts applicable to prior laws. Identify progress payments separately.

Line No.	(1)	(2)	(3)	(4)	8% ITC		(7)	(8)	(9)	(10)	10% ITC		(12)	(13)
	Year	Amount Realized		Amortization		Ending Balance	Beginning Balance	Amount Realized		Amortization		Ending Balance		
		Beginning Balance	Current Year	Prior Year Adjust.	Current Year			Prior Year Adjust.	Current Year	Prior Year Adjust.	Current Year		Prior Year Adjust.	
1	NONE													NONE

Investment Tax Credits - Company Policies

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: C-7

Page: 3 of 4

Preparer: W T Rendell

Explanation: Explain accounting policy as to method of amortization for both progress payment and other ITC. Explanation should include at least a description of how the time period for amortization is determined, when it begins, under what circumstances it changes, etc. If there are unused ITC, supply a schedule showing year generated, amount generated, total amount used and remaining unused portion.

NONE

Investment Tax Credits - Section 46(f) Election

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: C-7

Docket No. 140158-WS

Page: 4 of 4

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Explanation: Provide a copy of the election made under Section 46(f), Internal Revenue Code.

NONE

Parent's Debt Information

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: C-8
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the information required to adjust income tax expense by the interest expense of the parent that may be invested in the equity of the applicant. If a year-end rate base is used, provide on both a year-end and an average basis. Amounts should be **parent only**.

Line No.	(1) Description	(2) Average Amount	(3) % of Total	(4) Cost Rate	(5) Weighted Cost	(6) Supporting Schedules
1	Long-Term Debt					
2	Short-Term Debt					
3	Preferred Stock					
4	Common Equity (State Retained Earnings Separately - Parent Only)					
5	Deferred Income Tax					
6	Other-Retained Earnings					
7	Total				0	

HC Waterworks is a Sub S Florida Corporation - there are no income taxes.

Parent Debt Adjustment Calculation

8	Weighted Cost of Parent's Debt (Line 1 & 2, col. 5)	0				From
9	Effective consolidated tax rate					B-1
10	Parent's Tax Deduction on Debt Interest	0				
	Water					
11	Equity of Subsidiary					D-1
12	Parent Debt Adjustment (to C-1) Allocation to subsidiary at	0				A-17
	Sewer					
13	Equity of Subsidiary					D-1
14	Parent Debt Adjustment (to C-1) (to C-1) Allocation to subsidiary at	0				A-17

Income Tax Returns

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: C-9

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Explanation: Provide a copy of the most recently filed federal income tax return, state income tax return and most recent final IRS revenue agent's report for the applicant or consolidated entity (whichever type of return is filed). A statement of when and where the returns and reports are available for review may be provided in lieu of providing the returns and reports.

Not Applicable. This is a limited liability corporation and there are no income taxes.

Miscellaneous Tax Information

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: C-10

Page: 1 of 1

Preparer: W T Rendell

Explanation: Provide answers to the following questions with respect to the applicant or its consolidated entity.

- (1) What tax years are open with the Internal Revenue Service? N/A
- (2) Is the treatment of customer deposits at issue with the IRS? N/A
- (3) Is the treatment of contributions in aid of construction at issue with the IRS? N/A
- (4) Is the treatment of unbilled revenue at issue with the IRS? N/A

HC Waterworks is a Sub S Florida Corporation - there are no income taxes.

HC Waterworks, Inc.
CAPITAL SCHEDULES

<u>SCHEDULE TITLE</u>	<u>SCHEDULE NUMBER</u>	<u>PAGE NUMBER</u>
Requested Cost of Capital	D-1	60
Reconciliation to Rate Base	D-2	61
Preferred Stock	D-3	62
Short-Term Debt	D-4	63
Long-Term Debt	D-5	64
Variable Debt	D-6	65
Customer Deposits	D-7	66

Schedule of Requested Cost of Capital

13 Month Average balance
HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Historical [X] Projected []

Florida Public Service Commission

Schedule: D-1
 Page: 1 of 2
 Preparer: W T Rendell

Explanation: Provide a schedule which calculates the requested Cost of Capital on a 13-month average basis. If a year-end basis is used submit an additional schedule reflecting year-end calculations.

(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line No. Class of Capital	Reconciled To Test Yr Rate Base	Ratio	Cost Rate	Weighted Cost Rate	Cost	Supporting Schedules
COMPOSITE WATER & SEWER						
1 Long-Term Debt	1,598,086	39.53%	4.25%	1.68%		D-2, D-5
2 Short-Term Debt	0	0.00%	0.00%	0.00%		D-2
3 Preferred Stock	0	0.00%	0.00%	0.00%		D-2
4 Common Equity	2,425,600	60.00%	8.85%	5.31%		D-2
5 Customer Deposits	19,153	0.47%	2.00%	0.01%		D-2
6 Accumulated Deferred Income Taxes	0	0.00%	0.00%	0.00%		D-2
7						
8 Total	<u>4,042,839</u>	<u>100.00%</u>		<u>7.00%</u>		

Reconciliation of Capital Structure to Requested Rate Base

13 Month Average Balance

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Historical Projected

Florida Public Service Commission

Schedule: D-2

Page: 1 of 1

Preparer: W T Rendell

Explanation: Provide a reconciliation of the average basis capital structure to requested rate base.

Explain all adjustments. Submit an additional schedule if a year-end basis is used.

Line No.	Class of Capital	(1)	(2)		(3)	(4)	(5)
		Prior Year 6/30/2013	Test Year 6/30/2014	Test Year Average†	Reconciliation Adjustments Pro rata	Reconciled To Test Yr Rate Base	Supporting Schedules
1	Long-Term Debt	798,035	798,035	798,035	800,051	1,598,086	D-5
2	Short-Term Debt	0	0	0	0	0	D-4
3	Preferred Stock	0	0	0	0	0	D-3
4	Common Stock	1,211,269	1,211,269	1,211,269	1,214,330	2,425,600	
5	Customer Deposits	3,462	15,667	9,565	9,589	19,153	D-7
6	Accumulated Deferred Income Taxes	0	0	0	0	0	C-6
7							
8	Total	<u>2,012,766</u>	<u>2,024,971</u>	<u>2,018,868</u>	<u>2,023,971</u>	<u>4,042,839</u>	A-1

Preferred Stock Outstanding

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Florida Public Service Commission

Schedule: D-3
 Page: 1 of 1
 Preparer: W T Rendell

Utility [X] or Parent [X]

Explanation: Provide data as specified on preferred stock on a simple average basis. If the utility is an operating division or subsidiary, submit an additional schedule which reflects the same information for the parent level.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Line No.	Description, Coupon Rate Years of Life	Issue Date	Call Provis. Special Restrictions	Principal Amt Sold Face Value	Principal Amount Outstanding	(Discount) or Premium on Principal Amt Sold	(Discount) or Premium Assoc. with Col (5)	Issuing Exp. Associated with Col (4)	Issuing Exp. Associated with Col (5)	Net Proceed (5)-(9)+(7)	Rate (Contract Rate on Face Value)	Dollar Divd. On Face Value (11)x(5)	Effective Cost Rate (12)/(10)
1	There is no Preferred Stock												

Cost of Short-Term Debt

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: D-4
 Page: 1 of 1
 Preparer: W T Rendell

Utility [X] or Parent [X]

Explanation: Provide the following information on a 13 month average basis. If the utility is an operating division or subsidiary, submit an additional schedule which reflects the same information for the parent level.

Line No.	Lender	(1) Total Interest Expense	(2) Maturity Date	(3) Average Amt Outstanding	(4) Effective Cost Rate	(5) Supporting Schedule(s)
1	There is no Short Term Debt					
2						
3						
4						
5						
6						
7						
8	Total	<u>0</u>			<u>0.00%</u>	

Cost of Long-Term Debt

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Florida Public Service Commission

Schedule: D-5
 Page: 1
 Preparer: W T Rendell

Utility [X] or Parent []

Explanation: Provide the specified data on long-term debt issues on a 13 month average basis for the test year. Arrange by type of issue (e.g., first mortgage bonds). If the utility is an operating division or subsidiary, submit an additional schedule which reflects the same information on the parent level.

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.	Description, Years of Life, Coupon Rate	Issue Date	Maturity Date	Principal Amt. Sold (Face Value)	Principal Amount Outstanding	Amount Outstanding Within One Year	Unamortized Disc.(Premium) Associated With Col (4)	Unamortized Issuing Exp. Associated with Col (4)	Annual Amort. of Discount (Prem) on Principal Outst.	Annual Amort. of Issuing Exp. on Principal Outstanding	Interest Cost (Coupon Rate) x Col(4)	Total Interest Cost (8)+(9)+(10)	Effective Cost Rate (11)/(4)-(6)-(7))	
1	Bank of Tampa	4.25%	03/26/2013	03/26/2020	850,000	798,035	720,975	-	-	-	-	33,916	33,916	4.25%
2														
3	<u>Total</u>					<u>798,035</u>	<u>720,975</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>33,916</u>	<u>33,916</u>	<u>4.25%</u>
4														
5	Amount per books (from A-19)					<u>-</u>								

Cost of Variable Rate Long-Term Debt

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Florida Public Service Commission

Schedule: D-6
 Page: 1
 Preparer: W T Rendell

Utility or Parent

Explanation: Provide the specified data on variable cost long-term debt issues on a 13 month average basis. If the utility is an operating division or subsidiary, submit an additional schedule which reflects the same information for the parent level.

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Line No.	Description, Coupon Rate, Years of Life	Issue Date - Maturity Date	Principal Amt. Sold (Face Value)	Principal Amount Outstanding	Amount Outstanding Within One Year	Unamortized Disc. (Premium) Associated With Col (4)	Unamortized Issuing Exp. Associated with Col (4)	Annual Amort. of Discount (Prem) on Principal Outst.	Annual Amort. of Issuing Exp. on Principal Outstanding	Basis of Variable Rate (e.g., Prime+%)	Interest Cost (Test Year Cost Rate X Col. (4))	Total Interest Cost ((8)+(9)+(10))	Effective Cost Rate (12)/(13)
1	There is no Variable Rate Long term debt												

Schedule of Customer Deposits

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: D-7

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Utility [X] or Parent []

Explanation: Provide a schedule of customer deposits on a 13 month average basis.

Line No.	(1) Month & Year	(2) Beginning Balance	(3) Deposits Received	(4) Deposits Refunded	(5) Ending Balance (2+3-4)
1	Jun-2013	2,380	1,461	379	3,462
2	Jul-2013	3,462	486	81	3,867
3	Aug-2013	3,867	946	0	4,813
4	Sep-2013	4,813	946	541	5,218
5	Oct-2013	5,218	243	0	5,461
6	Nov-2013	5,461	1,358	0	6,819
7	Dec-2013	6,819	1,813	460	8,172
8	Jan-2014	8,172	974	0	9,147
9	Feb-2014	9,147	1,217	0	10,364
10	Mar-2014	10,364	1,272	0	11,636
11	Apr-2014	11,636	2,516	0	14,152
12	May-2014	14,152	1,272	0	15,424
13	Jun-2014	15,424	243	0	15,667
14	Average				<u>8,785</u>
15					

HC Waterworks, Inc.
RATES SCHEDULES

<u>SCHEDULE TITLE</u>	<u>SCHEDULE NUMBER</u>	<u>PAGE NUMBER</u>
Rate Schedule - Water	E-1w	68
Rate Schedule - Sewer	E-1s	69
Revenues at Present & Proposed Rates - Water	E-2w	70
Revenues at Present & Proposed Rates - Sewer	E-2s	71
Customer Monthly Billing Schedules	E-3	72
Miscellaneous Service Charges	E-4	73
Miscellaneous Service Charge Revenue	E-5	74
Public Fire Hydrants Schedule	E-6	75
Private Fire Protection Service	E-7	76
Contracts and Agreements	E-8	77
Tax or Franchise Fee	E-9	78
Service Availability Charges	E-10	79
Guaranteed Revenues Received	E-11	80
Class A Utility Cost of Service Study	E-12	81
Billing Analysis	E-14	82
E- Rate Design - Water		89
E- Rate Design - Wastewater		91

Rate Schedule - Water

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Water [X] or Sewer []

Schedule: E-1w
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule of present rates and proposed rates.

Line No.	(1) Class/Meter Size	(2) Prior to Filing	(3) Proposed Rates
1	Residential		
2	5/8" X 3/4"	18.92	28.00
3	3/4"	28.38	42.00
4	1"	47.31	70.00
5	1-1/2"	94.61	140.00
6	2"	151.38	224.00
7	3"	302.77	448.00
8	4"	473.07	700.00
9	6"	946.15	1,400.00
10	8"	1,513.83	2,240.00
11	10"	2,176.13	3,220.00
12	<i>Gallonage Charge, per 1,000 gallons</i>		
13	0 - 6,000 gal.	6.46	7.65
14	6,001 - 12,000 gal.	9.71	11.47
15	Over 12,000 gal.	12.93	15.29
16			
17	General Service		
18	5/8" X 3/4"	18.92	28.00
19	3/4"	28.38	42.00
20	1"	47.31	70.00
21	1-1/2"	94.61	140.00
22	2"	151.38	224.00
23	3"	302.77	448.00
24	4"	473.07	700.00
25	6"	946.15	1,400.00
26	8"	1,513.83	2,240.00
27	10"	2,176.13	3,220.00
28	<i>Gallonage Charge</i>	7.25	8.65
29			
30	Irrigation		
31	5/8" X 3/4"	18.92	28.00
32	3/4"	28.38	42.00
33	1"	47.31	70.00
34	1-1/2"	94.61	140.00
35	2"	151.38	224.00
36	3"	302.77	448.00
37	4"	473.07	700.00
38	<i>Gallonage Charge, per 1,000 gallons</i>		
39	0 - 6,000 gal.	6.46	7.65
40	6,001 - 12,000 gal.	9.71	11.47
41	Over 12,000 gal.	12.93	15.29
42			
43	Private Fire Protection		
44	2"	12.62	18.67
45	3"	25.23	37.33
46	4"	39.43	58.33
47	6"	78.85	116.67
48	8"	126.16	186.67
49	10"	181.34	268.33

Rate Schedule - Sewer

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS

Schedule: E-1s
 Page: 1 of 1
 Preparer: W T Rendell

Historical Test Year Ending June 30, 2014
 Water [] or Sewer [X]

Explanation: Provide a schedule of present rates and proposed rates.

	(1)	(2)	(3)
Line No.	Class/Meter Size	Prior to Filing	Proposed Rates
1	Residential		
2	All Meter Sizes	22.59	28.93
3			
4	Gallonage cap (gallons)	6,000	6,000
5	Gallonage Charge, per 1,000	7.64	8.52
6			
7			
8	General Service		
9	5/8" X 3/4"	22.59	28.93
10	3/4"	33.90	43.40
11	1"	56.50	72.33
12	1-1/2"	112.98	144.66
13	2"	180.78	231.46
14	3"	361.54	462.91
15	4"	564.91	723.30
16	6"	1,129.83	1,446.61
17	8"	1,807.20	2,314.57
18	10"	2,598.61	3,327.20
19	Gallonage charge	9.16	10.22
20			
21	Flat Rate		
22			
23	Residential Wastewater Only (RWO)		
24	Monthly Flat Rate	-	42.28
25	Gen. Srv. Wastewater Only		
26	Monthly Flat Rate	-	28.93

Revenue Schedule at Present and Proposed Rates

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Water [X] or Sewer []

Schedule: E-2w
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a calculation of revenues at present and proposed rates using the billing analysis. Explain any differences between these revenues and booked revenues. If a rate change occurred during the test year, a revenue calculation must be made for each period.

Line No.	(1) Class/Meter Size	(2) Test Year Bills	(3) TY Cons in 1,000 gal.	(4) Test Year Rate	(5) Test Year Revenue	(6) Adjusted Bills	(7) Adjusted Cons	(8) Rate Prior to Filing	(9) Revenue at Rate Prior	(10) ProForma Block Cons	(11) Repressed Block Cons	(12) Proposed RateW/Rpsrn	(13) Revenue at Rpsrn Rates
Residential													
1	5/8" X 3/4"	10,998		18.92	208,082	10,998		18.92	208,082			28.00	307,944
2	3/4"	0		28.38	0	0		28.38	0			41.99	0
3	1"	24		47.31	1,135	24		47.31	1,135			69.99	1,680
4	1-1/2"	12		94.61	1,135	12		94.61	1,135			139.98	1,680
5	2"	0		151.38	0	0		151.38	0			223.96	0
6	3"	0		302.77	0	0		302.77	0			447.92	0
7	4"	0		473.07	0	0		473.07	0			699.88	0
8	Gallage Charge, per 1,000 gallons												
9	0 - 6,000 gal.		20,630	6.46	133,270	(49)	20,581	6.46	132,953	0	20,581	7.65	157,445
10	6,001 - 12,000 gal.		5,125	9.71	49,764	(4)	5,121	9.71	49,725	(553)	4,568	11.47	52,394
11	Over 12,000 gal.		2,084	12.93	26,946		2,084	12.93	26,946	(225)	1,859	15.29	28,423
12	Total Residential	11,034	27,839		420,333	11,034	27,786		419,977	(778)	27,008		549,565
13	Average Bill				38.09				38.06				49.81
14	General Service												
15	5/8" X 3/4"	60		18.92	1,135	60		18.92	1,135			28.00	1,680
16	3/4"	0		28.38	0	0		28.38	0			41.99	0
17	1"	0		47.31	0	0		47.31	0			69.99	0
18	1-1/2"	0		94.61	0	0		94.61	0			139.98	0
19	2"	9		151.38	1,362	9		151.38	1,362			223.96	2,016
20	3"	12		302.77	3,633	12		302.77	3,633			447.92	5,375
21	4"	0		473.07	0	0		473.07	0			699.88	0
22	6"	0		946.15	0	0		946.15	0			1,399.76	0
23	8"	0		1,513.83	0	0		1,513.83	0			2,239.61	0
24	Gallage		2,514	7.25	18,227		2,514	7.25	18,227	2,514	2,514	8.65	21,746
25	Total General Serv	81	2,514		24,357	81	2,514		24,357	2,514	2,514		30,817
26	Average Bill				300.71				300.71				380.45
27	Irrigation												
28	5/8" X 3/4"	0		18.92	0	0	NA	18.92	0			28.00	0
29	Gallage Charge, per 1,000 gallons												
30	0 - 6,000 gal.		0	6.46	0	0	0	6.46	0	0	0	7.65	0
31	6,001 - 12,000 gal.		0	9.71	0	0	0	9.71	0	0	0	11.47	0
32	Over 12,000 gal.		0	12.93	0	0	0	12.93	0	0	0	15.29	0
33	Block 4		0		0	0	0		0	0	0		0
34	Total Irrigation	0	0		0	0	0		0	0	0		0
35	Average Bill												
36	Fire Protection												
37	2"	0	NA	12.62	0	0		12.62	0			18.66	0
38	3"	0	NA	25.23	0	0		25.23	0			37.33	0
39	4"	0	NA	39.43	0	0		39.43	0			58.32	0
40	6"	0	NA	78.85	0	0		78.85	0			116.65	0
41	8"	0	NA	126.16	0	0		126.16	0			186.63	0
42	10"	0	NA	181.34	0	0		181.34	0			268.29	0
43	Total Fire Protect	0	NA		0		NA		0	NA			0
44	Average Bill												
45	Subtot Billd Rev	11,115	30,353		444,690	11,115	30,300		444,335	1,736	29,522		580,382
46	Unbilled Revenues				(48,000)				-				-
47	Guaranteed Revenues				2,144				2,144				2,144
48	Misc. Service Charge				13,021				13,021				13,021
49	Adjustments to Customers				(355)								
50	Tot Billed Rev				411,499				459,499				595,546
51	Booked Revenue per GL				390,596								
52	Adjustments to Booked				0								
53	Bkd Rev Adjstd				390,596								
54	Difference				20,903		5.4%						

Revenue Schedule at Present and Proposed Rates

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: E-2s
Page: 1 of 1
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014
Water [] or Sewer [X]

Explanation: Provide a calculation of revenues at present and proposed rates using the billing analysis. Explain any differences between these revenues and booked revenues. If a rate change occurred during the test year, a revenue calculation must be made for each period.

Line No.	(1) Class/Meter Size	(2) Test Yr Bills	(3) TY Usage in 1,000 gal.	(4) Test Year Rate	(5) Test Year Revenue	(6) Adjusted Bills	(7) Adjusted Usage	(8) Rate Prior to Filing	(9) Revenue at Rate Prior	(10) Proposed Rate	(11) Revenue at Proposed
1	Residential										
2	All meter Sizes	3,549		22.59	80,172	3,549		22.59	80,172	28.93	102,673
3	Gallage cap (gallons)		6,000				6,000				
4	Capped Usage	-	5,171	7.64	39,506	(6)	5,165	7.64	39,461	8.52	44,006
5	Usage Above Cap	-	388				388				
6											
7	Total Residential	3,549	5,559		119,678	3,549	5,553		119,633		146,678
8	Average Bill				33.72				33.71		41.33
9											
10	General Service										
11	5/8" X 3/4"	0		22.59	0	0		22.59	0	28.93	0
12	3/4"	0		33.90	0	0		33.90	0	43.40	0
13	1"	0		56.50	0	0		56.50	0	72.33	0
14	1-1/2"	0		112.98	0	0		112.98	0	144.66	0
15	2"	0		180.78	0	0		180.78	0	231.46	0
16	3"	0		361.54	0	0		361.54	0	462.91	0
17	4"	0		564.91	0	0		564.91	0	723.30	0
18											
19	Gallage	-	0	9.16	0	0		9.16	0	10.22	0
20											
21											
22	Total General Serv	0	0		0	0	0		0		0
23	Average Bill										
24											
25	Flat Rate										
26	Res. Wastewater Only			-	0	0		-	0	-	0
27	Subtot Res Flat Rate	0			0	0			0		0
28	Cmrl. Wastewater Only	0		-	0	0		-	0	-	0
29									0		0
30	Total Wastewater Only	0	0		0	0	0		0		0
31	Average Bill										
32											
33											
34											
35	Subtotal Billed Rev	3,549	5,559		119,678				119,633		146,678
36	Unbilled Revenues				0				0		0
37	Guaranteed Revenues				0				0		0
38	Misc. Service Charge				0				0		0
39	Adjust to Customer Bills				(46)						
40	Total Billed Revenue				119,678				119,633		146,678
41	Booked Revenue per GL				111,686						
42	Adjustments to Booked				0						
43	Booked Revenue Adjusted				111,686						
44	Difference & % Difference				7,993						7.2%

Customer Monthly Billing Schedule

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: E-3
Page: 1 of 1
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014

Explanation: Provide a schedule of monthly customers billed or served by class.

WATER

Line No.	(1) Month/ Year	(2) Residential	(3) General Service	(4) Multi-Family Dwelling	(5) Trailer	(6) Private Fire Protection	(7) Other (Irrigation)	(8) Total
1	Jul-13	908	6	0	0	0	0	914
2	Aug-13	910	6	0	0	0	0	916
3	Sep-13	922	7	0	0	0	0	929
4	Oct-13	915	6	0	0	0	0	921
5	Nov-13	921	6	0	0	0	0	927
6	Dec-13	929	6	0	0	0	0	935
7	Jan-14	917	7	0	0	0	0	924
8	Feb-14	918	5	0	0	0	0	923
9	Mar-14	927	5	0	0	0	0	932
10	Apr-14	929	5	0	0	0	0	934
11	May-14	926	5	0	0	0	0	931
12	Jun-14	924	5	0	0	0	0	929
13	Total Water	11,046	69	0	0	0	0	11,115

SEWER

Line No.	(1) Month/ Year	(2) Residential	(3) General Service	(4) Multi-Family Dwelling	(5) Trailer	(6) Sprinkler Heads	(7) Reuse	(8) Total
14	Jul-13	292	0	0	0	0	0	292
15	Aug-13	291	0	0	0	0	0	291
16	Sep-13	293	0	0	0	0	0	293
17	Oct-13	293	0	0	0	0	0	293
18	Nov-13	296	0	0	0	0	0	296
19	Dec-13	298	0	0	0	0	0	298
20	Jan-14	295	0	0	0	0	0	295
21	Feb-14	293	0	0	0	0	0	293
22	Mar-14	298	0	0	0	0	0	298
23	Apr-14	301	0	0	0	0	0	301
24	May-14	302	0	0	0	0	0	302
25	Jun-14	297	0	0	0	0	0	297
26	Total Sewer	3,549	0	0	0	0	0	3,549

Miscellaneous Service Charges

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: E-4
 Page: 1
 Preparer: W T Rendell

Explanation: Provide a schedule of present and proposed miscellaneous service charges. If an increase is proposed (or new charges), provide a schedule of derivation of charges, unless the charges are pursuant to the latest Staff Advisory Bulletin #13.

Line No.	(1) Type Charge	(2)	(3)		(5)	(6)		(7)	
			Present Bus. Hrs.	Present After Hrs.		Proposed Bus. Hrs.	Proposed After Hrs.		
1	WATER								
2	Initial Connection		22.00	33.00		22.00		33.00	
3									
4	Normal Reconnect		22.00	33.00		22.00		33.00	
5									
6	Violation Reconnect		35.00	55.00		35.00		55.00	
7									
8	Premises Visit		22.00	33.00		22.00		33.00	
9									
10	Late Payment Fees		5.00			5.00			
11									
12									
13	SEWER								
14	Initial Connection		22.00	33.00		22.00		33.00	
15									
16	Normal Reconnect		22.00	33.00		22.00		33.00	
17									
18	Violation Reconnect		Actual Cost	Actual Cost		Actual Cos		Actual Cost	
19									
20	Premises Visit		22.00	33.00		22.00		33.00	
21									
22	Late Payment Fees		5.00			5.00			
23									
24	There are no changes proposed in the above charges for HC.								
25									
26	ENGINEERING & INSPECTION FEES - WATER AND SEWER								
27	Administration and Engineering		Present			Proposed			
28	<u>Development Size</u>		Fee			Fee			
29	2 - 50 customers		\$ 366.00			\$ 366.00			
30	51 -250 customers		\$ 457.00			\$ 457.00			
31	> 250 customers		\$ 501.00			\$ 501.00			
32									
33									
34	CUSTOMER DEPOSITS (REFUNDABLE)								
35									
36	<u>Class</u>	<u>Meter Size</u>	<u>Present</u>	<u>Water Proposed</u>		<u>Present</u>	<u>Sewer Proposed</u>		
37	Residential	5/8 X 3/4"	-	\$ 100.00		-	\$ 83.00		
				Two x Est'd Monthly Bill			Two x Est'd Monthly Bill		
38	Residential	Other sizes	-			-			
39	General Service	All sizes		Two x Est'd Monthly Bill			Two x Est'd Monthly Bill		
40			-			-			

Miscellaneous Service Charge Revenue

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: E-5
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule by month of test year miscellaneous charges received by type. Provide an additional schedule for proposed charges, if applicable. If a monthly schedule is not furnished, annual totals or by periods will be acceptable. If periods are not by-month, state what periods are used.

Line No.	(1) Month/Year	(2) Initial Connection	(3) Normal Reconnect	(4) After-Hours Reconnect	(5) Violation Reconnect	(6) After-Hours ViolRecnct	(7) Premises Visit	(8) Returned Check	(9) Late Fees	(10) Total	
WATER											
1	Jul-13							50	1,051	1,101	
2	Aug-13		88					115	1,050	1,253	
3	Sep-13		110					25	1,055	1,190	
4	Oct-13		88						1,030	1,118	
5	Nov-13		132					(5)	1,200	1,327	
6	Dec-13		176					115	1,005	1,296	
7	Jan-14		88					30	945	1,063	
8	Feb-14		44					60	985	1,089	
9	Mar-14		324						785	1,109	
10	Apr-14		(35)					25	755	745	
11	May-14								780	780	
12	Jun-14		105						845	950	
13											
14	Total Water \$		0	1,120	0	0	0	0	415	11,486	13,021
15											

SEWER										
18	Jul-13									
19	Aug-13									
20	Sep-13									
21	Oct-13									
22	Nov-13									
23	Dec-13									
24	Jan-14									
25	Feb-14									
26	Mar-14									
27	Apr-14									
28	May-14									
29	Jun-14									
30										
31	Total Sewer \$		0	0	0	0	0	0	0	0
32										
33										

Public Fire Hydrants Schedule

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Water [X] or Sewer []

Schedule: E-6

Page: 1 of 1

Preparer: W T Rendell

Explanation: Provide a schedule of public fire hydrants (including standpipes, etc.) by size. This schedule is not required for a sewer only rate application.

Line No.	(1) Size	(2) Type	(3) Quantity
----------	-------------	-------------	-----------------

1 Any fire hydrant information is detailed on enclosed system maps

Private Fire Protection Service

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014
Water [X] or Sewer []

Schedule: E-7
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide a schedule of private fire protection service by size of connection.
This schedule is not required for a sewer only rate application.

Line No.	(1) Size	(2) Type	(3) Quantity
----------	-------------	-------------	-----------------

1 Any private fire protection connections are listed in E-2w

Contracts and Agreements Schedule

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: E-8
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide a list of all outstanding contracts or agreements having rates or conditions different from those on approved tariffs. Describe with whom, the purpose and the elements of each contract shown.

Line No.	(1) Type	(2) Description
----------	-------------	--------------------

None

Tax or Franchise Fee Schedule

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: E-9
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule of state, municipal, city or county franchise taxes or fees paid (or payable).
 State the type of agreement (i.e., contract, tax).

Line No.	(1) Type Tax or Fee	(2) To Whom Paid	(3) Amount	(4) How collected From Customers	(5) Type Agreement
WATER					
1	Regulatory Assessment Fee	Florida Public Service Commission	22,745	Included in overall cost of service	None
2					

SEWER					
1	Regulatory Assessment Fee	Florida Public Service Commission	6,547	Included in overall cost of service	None

Service Availability Charges Schedule

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: E-10

Page: 1 of 1

Preparer: W T Rendell

Explanation: Provide a schedule of present and proposed service availability charges.
(See Rule 25-20.580, F.A.C.) If no change is proposed, then this schedule is not required.

Line No.	(1) Type Charge	(2) Size Unit	(3) Present Charges	(4) Proposed Charges
No Changes Proposed				
WATER				
1	Main Extension Charge	ERC	446.00	446.00
2				
3	Meter Installation Fee	5/8" x 3/4"	210.00	210.00
4	(Meter Size)	All other sizes	Actual Cost	Actual Cost
5				
6	Meter with built-in Back Flow Preventor	All sizes	Actual Cost	Actual Cost
7				
8	Plant Capacity Charge	ERC	700.00	700.00
9				
10	Service Installation Charge	5/8" x 3/4"	1,000.00	1,000.00
11	(Per Connection)	All other sizes	Actual Cost	Actual Cost
12				
13				
14	Stand-alone Back Flow Preventor	All types	Actual Cost	Actual Cost
SEWER				
15	Main Extension Charge	ERC	480.00	480.00
16				
17	Plant Capacity Charge	ERC	1,300.00	1,300.00
18				
19	Service Installation Charge	4" or less	2,000.00	2,000.00
20		Greater than 4"	Actual Cost	Actual Cost
21				
22	There are no changes proposed in the above charges for HC Waterworks.			

Guaranteed Revenues Received

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: E-11
 Page: 1 of 1
 Preparer: W T Rendell

Water [X] or Sewer [X]

Explanation: Provide copies of all guaranteed revenue contracts with a schedule of billing and receipts by month by class.

Line No.	(1) Month/ Year	(2) Residential	(3) General Service	(4) Other	(5) Total
1					
2					
3			None		
4					
5					
6					
7					
8					
9					
10					
11					
12					
Total		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>

Class A Utility Cost of Service Study

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: E-12

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Water [X] or Sewer [X]

Explanation: All Class A utilities whose service classes include industrial customers, whose utilization exceeds an average of 350,000 GPD, shall provide a fully allocated class cost of service study showing customer, base (commodity), and extra capacity (demand) components under present and proposed rates. This study shall include rate of return by class and load (demand) research studies used in the cost allocation. The analysis shall be based upon the AWWA Manual No. 1 and shall comply with current AWWA procedures and standard industrial practices for utilities providing water and wastewater service.

Line

No.

Not applicable; no industrial customers.

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: E-14

Docket No. 140158-WS

Page: 1 of 7

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Water [X] or Sewer []

Customer Class: Residential

Meter Size: 5/8" X 3/4"

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Gallons Consumed (1) X (2)	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	0	2701	2,701	-	-	8,297	-	0.00%
2	1	1937	4,638	1,937	1,937	6,360	8,297	6.98%
3	2	1937	6,575	3,874	5,811	4,423	14,657	20.95%
4	3	1608	8,183	4,824	10,635	2,815	19,080	38.34%
5	4	1036	9,219	4,144	14,779	1,779	21,895	53.28%
6	5	606	9,825	3,030	17,809	1,173	23,674	64.20%
7	6	461	10,286	2,766	20,575	712	24,847	74.18%
8	7	259	10,545	1,813	22,388	453	25,559	80.71%
9	8	134	10,679	1,072	23,460	319	26,012	84.58%
10	9	97	10,776	873	24,333	222	26,331	87.72%
11	10	50	10,826	500	24,833	172	26,553	89.53%
12	11	41	10,867	451	25,284	131	26,725	91.15%
13	12	32	10,899	384	25,668	99	26,856	92.54%
14	13	22	10,921	286	25,954	77	26,955	93.57%
15	14	17	10,938	238	26,192	60	27,032	94.43%
16	15	10	10,948	150	26,342	50	27,092	94.97%
17	16	8	10,956	128	26,470	42	27,142	95.43%
18	17	3	10,959	51	26,521	39	27,184	95.61%
19	18	4	10,963	72	26,593	35	27,223	95.87%
20	19	7	10,970	133	26,726	28	27,258	96.35%
21	20	4	10,974	80	26,806	24	27,286	96.64%
22	21	3	10,977	63	26,869	21	27,310	96.87%
23	22	2	10,979	44	26,913	19	27,331	97.03%
24	23	0	10,979	-	26,913	19	27,350	97.03%
25	24	3	10,982	72	26,985	16	27,369	97.29%
26	25	2	10,984	50	27,035	14	27,385	97.47%
27	26	2	10,986	52	27,087	12	27,399	97.65%
28	32	1	10,987	32	27,119	11	27,471	97.77%
29	36	2	10,989	72	27,191	9	27,515	98.03%
30	39	1	10,990	39	27,230	8	27,542	98.17%
31	45	1	10,991	45	27,275	7	27,590	98.33%
32	51	1	10,992	51	27,326	6	27,632	98.51%
33	56	3	10,995	168	27,494	3	27,662	99.12%
34	60	1	10,996	60	27,554	2	27,674	99.34%
35	76	1	10,997	76	27,630	1	27,706	99.61%
36	108	1	10,998	108	27,738	-	27,738	100.00%

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Water [X] or Sewer []

Customer Class: Residential

Meter Size: 1"

Schedule: E-14

Page: 2 of 7

Preparer: W T Rendell

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	Gallons		(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Consumed (1) X (2)	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	0	4	4	-	-	20	-	0.00%
2	1	5	9	5	5	15	20	5.49%
3	2	0	9	-	5	15	35	5.49%
4	3	3	12	9	14	12	50	15.38%
5	4	2	14	8	22	10	62	24.18%
6	5	3	17	15	37	7	72	40.66%
7	6	3	20	18	55	4	79	60.44%
8	7	2	22	14	69	2	83	75.82%
9	8	1	23	8	77	1	85	84.62%
10	9	0	23	-	77	1	86	84.62%
11	10	0	23	-	77	1	87	84.62%
12	11	0	23	-	77	1	88	84.62%
13	12	0	23	-	77	1	89	84.62%
14	13	0	23	-	77	1	90	84.62%
10	14	1	24	14	91	-	91	100.00%

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: E-14

Docket No. 140158-WS

Page: 2 of 7

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Water [X] or Sewer []

Customer Class: Residential

Meter Size: 1 1/2"

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Gallons Consumed (1) X (2)		Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
1	0	11	11	-	-	1	-	0.00%	
2	1	0	11	-	-	1	1	0.00%	
3	2	0	11	-	-	1	2	0.00%	
4	3	0	11	-	-	1	3	0.00%	
5	4	0	11	-	-	1	4	0.00%	
6	5	0	11	-	-	1	5	0.00%	
7	6	0	11	-	-	1	6	0.00%	
8	7	0	11	-	-	1	7	0.00%	
9	8	0	11	-	-	1	8	0.00%	
10	9	0	11	-	-	1	9	0.00%	
11	10	1	12	10	10	-	10	100.00%	

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Water [X] or Sewer []

Customer Class: General Service

Meter Size: 5/8" X 3/4"

Schedule: E-14

Page: 4 of 7

Preparer: W T Rendell

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Consumed (1) X (2)	Gallons (2)	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(7)	(8)
1	0	21	21	-	-	27	-	-	0.00%
2	1	4	25	4	4	23	27	27	1.87%
3	2	4	29	8	12	19	50	50	5.61%
4	3	4	33	12	24	15	69	69	11.21%
5	4	0	33	-	24	15	84	84	11.21%
6	5	1	34	5	29	14	99	99	13.55%
7	6	1	35	6	35	13	113	113	16.36%
8	7	1	36	7	42	12	126	126	19.63%
9	8	0	36	-	42	12	138	138	19.63%
10	9	0	36	-	42	12	150	150	19.63%
11	10	0	36	-	42	12	162	162	19.63%
12	11	4	40	44	86	8	174	174	40.19%
13	12	1	41	12	98	7	182	182	45.79%
14	13	1	42	13	111	6	189	189	51.87%
15	14	2	44	28	139	4	195	195	64.95%
16	15	1	45	15	154	3	199	199	71.96%
17	16	1	46	16	170	2	202	202	79.44%
18	17	0	46	-	170	2	204	204	79.44%
19	18	0	46	-	170	2	206	206	79.44%
20	19	0	46	-	170	2	208	208	79.44%
21	20	0	46	-	170	2	210	210	79.44%
22	21	0	46	-	170	2	212	212	79.44%
23	22	2	48	44	214	-	214	214	100.00%

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: E-14

Docket No. 140158-WS

Page: 5 of 7

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Water [X] or Sewer []

Customer Class: General Service

Meter Size: 2"

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)		(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Gallons Consumed (1) X (2)	Gallons	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(7)	(8)
1	0	6	6	-	-	3	-	-	0.00%
2	1	0	6	-	-	3	3	3	0.00%
3	2	0	6	-	-	3	3	6	0.00%
4	3	0	6	-	-	3	3	9	0.00%
5	4	0	6	-	-	3	3	12	0.00%
6	5	0	6	-	-	3	3	15	0.00%
7	6	0	6	-	-	3	3	18	0.00%
8	7	0	6	-	-	3	3	21	0.00%
9	8	0	6	-	-	3	3	24	0.00%
10	9	0	6	-	-	3	3	27	0.00%
11	10	3	9	30	30	-	-	30	100.00%

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: E-14

Docket No. 140158-WS

Page: 6 of 7

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Water [X] or Sewer []

Customer Class: General Service

Meter Size: 3"

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Gallons Consumed (1) X (2)	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	0	4	4	-	-	12	-	0.00%
2	80	1	5	80	80	11	960	3.52%
3	100	1	6	100	180	10	1,180	7.93%
4	120	1	7	120	300	9	1,380	13.22%
5	130	1	8	130	430	8	1,470	18.94%
6	160	2	10	320	750	6	1,710	33.04%
7	200	1	11	200	950	5	1,950	41.85%
8	220	1	12	220	1,170	4	2,050	51.54%
9	240	1	13	240	1,410	3	2,130	62.11%
10	260	1	14	260	1,670	2	2,190	73.57%
11	290	1	15	290	1,960	1	2,250	86.34%
12	310	1	16	310	2,270	-	2,270	100.00%

Billing Analysis Schedules

Florida Public Service Commission

HC Waterworks, Inc.

Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Water [] or Sewer [X]

Customer Class: Residential

Meter Size: 5/8" X 3/4"

Schedule: E-14

Page: 7 of 7

Preparer: W T Rendell

Explanation: Provide a billing analysis for each class of service by meter size. For applicants having master metered multiple dwellings, provide number of bills at each level by meter size or number of bills categorized by the number of units. Round consumption to nearest 1,000 gallons and begin at zero. If a rate change occurred during the test year, provide a separate billing analysis which coincides with each period.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Consumption Level	Number of Bills	Cumulative Bills	Gallons Consumed (1) X (2)	Cumulative Gallons	Reversed Bills	Consolidated Factor [(1)X(6)]+(5)	Percentage of Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	0	1103	1,103	-	-	2,446	-	0.00%
2	1	852	1,955	852	852	1,594	2,446	15.33%
3	2	780	2,735	1,560	2,412	814	4,040	43.39%
4	3	505	3,240	1,515	3,927	309	4,854	70.64%
5	4	172	3,412	688	4,615	137	5,163	83.02%
6	5	74	3,486	370	4,985	63	5,300	89.67%
7	6	31	3,517	186	5,171	32	5,363	93.02%
8	7	12	3,529	84	5,255	20	5,395	94.53%
9	8	5	3,534	40	5,295	15	5,415	95.25%
10	9	2	3,536	18	5,313	13	5,430	95.57%
11	11	4	3,540	44	5,357	9	5,456	96.37%
12	13	2	3,542	26	5,383	7	5,474	96.83%
13	14	2	3,544	28	5,411	5	5,481	97.34%
14	15	1	3,545	15	5,426	4	5,486	97.61%
15	18	1	3,546	18	5,444	3	5,498	97.93%
16	20	1	3,547	20	5,464	2	5,504	98.29%
17	39	1	3,548	39	5,503	1	5,542	98.99%
18	56	1	3,549	56	5,559	-	5,559	100.00%

O & M	Test Year Adjusted	Source	BFC %	Usage %	BFC Amt	Usage Amt
601 Salaries & Wages - Employees	-	B-5	50%	50%	-	-
603 Salaries & Wages - Officers, Exec.	9,120	B-5	50%	50%	4,560	4,560
604 Employee Pensions & Benefits	-	B-5	50%	50%	-	-
610 Purchased Water	-	B-5	0%	100%	-	-
615 Purchased Power	51,043	B-5	0%	100%	-	51,043
616 Fuel for Purchased Power	-	B-5	0%	100%	-	-
618 Chemicals	26,679	B-5	0%	100%	-	26,679
620 Materials & Supplies	86	B-5	0%	100%	-	86
631 Contractual Services - Engineering	-	B-5	50%	50%	-	-
632 Contractual Services - Accounting	2,388	B-5	50%	50%	1,194	1,194
633 Contractual Services - Legal	-	B-5	50%	50%	-	-
634 Contractual Services - Mgmt. Fees	-	B-5	50%	50%	-	-
635 Contractual Services - Testing	-	B-5	50%	50%	-	-
636 Contractual Services - Other	197,447	B-5	50%	50%	98,724	98,724
641 Rental of Building/Real Prop.	-	B-5	100%	0%	-	-
642 Rental of Equipment	-	B-5	100%	0%	-	-
650 Transportation Expenses	-	B-5	50%	50%	-	-
656 Insurance - Vehicle	-	B-5	100%	0%	-	-
657 Insurance - General Liability	2,073	B-5	100%	0%	2,073	-
658 Insurance - Workman's Comp.	-	B-5	100%	0%	-	-
659 Insurance - Other	-	B-5	100%	0%	-	-
660 Advertising Expense	-	B-5	50%	50%	-	-
666 Reg. Comm. Exp. - Rate Case Amort.	1,306	B-5	50%	50%	653	653
667 Reg. Comm. Exp. - Rate Case Other	(0)	B-5	50%	50%	(0)	(0)
670 Bad Debt Expense	14,410	B-5, B-1	50%	50%	7,205	7,205
675 Miscellaneous Expense	4,510	B-5	50%	50%	2,255	2,255
Total Water O&M	309,061	Summed			116,664	192,398
Depreciation & Amort						
403 Depreciation (Used & Useful)	120,741	B-13	100%	0%	120,741	-
Less: Amort of CIAC	(29,902)	B-13	100%	0%	(29,902)	-
Amort of Other	(78,581)	B-1	50%	50%	(39,290)	(39,290)
Total Depr & Amort	12,259				51,549	(39,290)
Taxes Other Than Income Tax						
RAF	26,807	B-15	55%	45%	14,859	11,948
Payroll	-	B-15	100%	0%	-	-
Property	35,222	B-15	100%	0%	35,222	-
Other	-	B-15	100%	0%	-	-
Total Taxes Other than ...	62,029				50,081	11,948
Income Tax						
Fed, State	-	B-1	55%	45%	-	-
Return On Investment	212,072	D-1	55%	45%	117,552	94,520
Total Revenue Requirement	595,422	595,702			335,847	259,575
Conservation Adjustment						
Less: Misc Revenue	(13,021)	E-2w	100%	0%	(13,021)	-
Total Revenue for Rate Setting, Calc'd	582,401		55%	45%	322,826	259,575
PSC override %BFC from Cover Sheet-->			55%			
Total Revenue for Rate Setting Used Below	582,401		55%	45%	320,321	262,081

E Rate Design - Water

This section calculates the proposed rates

Class/Meter Size	Units	Factor	WghtdUnits	Chg/WgtUn	BFC	Expected
Total (Res, Gen Srvc, Irr)						
5/8" X 3/4"	11,058	1.00	11,058		28.00	309,624
3/4"	-	1.50	0		41.99	-
1"	24	2.50	60		69.99	1,680
1-1/2"	12	5.00	60		139.98	1,680
2"	9	8.00	72		223.96	2,016
3"	12	16.00	192		447.92	5,375
4"	-	25.00	0		699.88	-
6"	-	50.00	0		1,399.76	-
8"	-	80.00	0		2,239.61	-
10"	-	115.00	0		3,219.44	-
Fire Protection (= 1/12 of Commercial)		0.0833				
2"	-	0.67	0		18.66	-
3"	-	1.33	0		37.33	-
4"	-	2.08	0		58.32	-
6"	-	4.17	0		116.65	-
8"	-	6.67	0		186.63	-
10"	-	9.58	0		268.29	-
Total BFC	11,115		11,442	27.995		320,374

Calcs for **STANDALONE** rates w/o Repression, using **PROPOSED** rate block amounts

Gallage charge				Usage Chg	Expected
Total Usage	30,300	1.00	30,300	8.650	262,095
Gen'l Srvc only	2,514	1.00		8.65	21,746
Remainder to be recovered from Residential					240,334
Residential Only				Usage Chg	Expected
Block 1	20,581	1.00	20,581	7.41	152,505
Block 2	5,121	1.50	7,682	11.12	56,946
Block 3	2,084	2.00	4,168	14.82	30,885
Irrigation				Usage Chg	Expected
Block 1	-	1.00	0	7.41	-
Block 2	-	1.50	0	11.12	-
Block 3	-	2.00	0	14.82	-
Block 4	-	2.00	0	14.82	-
Total Usage	27,786		32,431	7.411	240,336
					262,082
					582,456
					13,021
					595,477

		Pro Forma	Source	BFC	Usage	BFC	Usage
		Adjstd		%	%	Amt	Amt
O & M							
701	Salaries & Wages - Employees	-	B-6	50%	50%	-	-
703	Salaries & Wages - Officers, Exec.	2,880	B-6	50%	50%	1,440	1,440
704	Employee Pensions & Benefits	-	B-6	50%	50%	-	-
710	Purchased Sewage Treatment	-	B-6	0%	100%	-	-
711	Sludge Removal Expense	3,624	B-6	0%	100%	-	3,624
715	Purchased Power	3,973	B-6	0%	100%	-	3,973
716	Fuel for Power Production	-	B-6	0%	100%	-	-
718	Chemicals	3,044	B-6	0%	100%	-	3,044
720	Materials & Supplies	-	B-6	0%	100%	-	-
731	Contractual Services - Engineering	-	B-6	50%	50%	-	-
732	Contractual Services - Accounting	1,988	B-6	50%	50%	994	994
733	Contractual Services - Legal	-	B-6	50%	50%	-	-
734	Contractual Services - Mgmt. Fees	-	B-6	50%	50%	-	-
735	Contractual Services - Testing	-	B-6	50%	50%	-	-
736	Contractual Services - Other	58,362	B-6	50%	50%	29,181	29,181
741	Rental of Building/Real Prop.	-	B-6	100%	0%	-	-
742	Rental of Equipment	-	B-6	100%	0%	-	-
750	Transportation Expenses	-	B-6	50%	50%	-	-
756	Insurance - Vehicle	-	B-6	100%	0%	-	-
757	Insurance - General Liability	287	B-6	100%	0%	287	-
758	Insurance - Workman's Comp.	-	B-6	100%	0%	-	-
759	Insurance - Other	-	B-6	100%	0%	-	-
760	Advertising Expense	-	B-6	50%	50%	-	-
766	Reg. Comm. Exp. - Rate Case Amort.	417	B-6	50%	50%	209	209
767	Reg. Comm. Exp. - Other	0	B-6	50%	50%	0	0
770	Bad Debt Expense	1,789	B-6, B-2	50%	50%	894	894
775	Miscellaneous Expense	125	B-6	50%	50%	62	62
	Total Water O&M	76,488	Summed			33,068	43,421
Depreciation & Amort							
403	Depreciation (Used & Useful)	6,690	B-14	100%	0%	6,690	-
	Less: Amort of CIAC	(11,350)	B-14	100%	0%	(11,350)	-
	Amort of Other	(4,569)	B-2	50%	50%	(2,285)	(2,285)
	Total Depr & Amort	(9,229)				(6,945)	(2,285)
Taxes Other Than Income Tax							
	RAF	6,601	B-15	40%	60%	2,671	3,930
	Payroll	-	B-15	100%	0%	-	-
	Property	1,833	B-15	100%	0%	1,833	-
	Other	-	B-15	100%	0%	-	-
	Total Taxes Other than ...	8,434				4,504	3,930
Income Tax							
	Fed, State	-	B-2	40%	60%	-	-
Return On Investment							
		70,993	D-1	40%	60%	28,725	42,268
Total Revenue Requirement							
		146,686	B-2			59,352	87,334
Conservation Adjustment							
	Less: Misc Revenue	-	E-2s	100%	0%	-	-
Less: Reuse Revenue							
		-	E-2s	100%	0%	-	-
Total Revenue for Rate Setting							
		146,686		40%	60%	59,352	87,334
Total Revenue for Rate Setting Used Below							
		146,686		70%	30%	102,680	44,006

E Rate Design - Sewer

This section calculates the proposed rates

Class	Meter Size	Units	Factor	WghtdUnits	Chg/WgtUn	BFC	Expected
Res	All sizes	3,549	1.00	3,549		28.93	102,673
Gen Svc	5/8" X 3/4"	-	1.00	0		28.93	-
Gen Svc	3/4"	-	1.50	0		43.40	-
Gen Svc	1"	-	2.50	0		72.33	-
Gen Svc	1-1/2"	-	5.00	0		144.66	-
Gen Svc	2"	-	8.00	0		231.46	-
Gen Svc	3"	-	16.00	0		462.91	-
Gen Svc	4"	-	25.00	0		723.30	-
Gen Svc	6"	-	50.00	0		1,446.61	-
Gen Svc	8"	-	80.00	0		2,314.57	-
Gen Svc	10"	-	115.00	0		3,327.20	-
FLAT RATE	Res & Cmrl Wastewater Only	-	1.00	0		28.93	-
Total BFC		<u>3,549</u>		<u>3,549</u>	28.932		<u>102,673</u>
Gallage cap (gallons)		6,000				Usage Chg	
	Capped Usage - Res	5,165	1.00	5,165		8.52	44,006
	Uncapped Usage - Genrl Srvc	-	1.20	0		10.22	-
	Res Flat Rate Usage, actual or imputed	-	1.00	0		8.52	-
	Com Flat Rate Usage, actual or imputed	-	1.00	0		8.52	-
Total Usage		<u>5,165</u>		<u>5,165</u>	8.520		<u>44,006</u>

Flat Rate

Class/Meter Size	Units	Avg Usage	5/8" BFC from above	Usage Chg from above	Proposed Flat Rate
Res. Wastewater Only	-	1.566	28.93	8.52	42.28
Cmrl. Wastewater Only	-	0.000	28.93	10.22	28.93
Class/Meter Size	Units	Present Unit Cost	Increase Factor	Proposed Unit Cost	
Sprinkler Heads	-	0.00	5.00	0.00	
Reuse	-	0.00	1.00	0.00	

Misc rev -
Tot 146,678

HC Waterworks, Inc.
ENGINEERING SCHEDULES

<u>SCHEDULE TITLE</u>	<u>SCHEDULE NUMBER</u>	<u>PAGE NUMBER</u>
Gallons of Water Pumped, Sold & Unaccounted For	F-1	94
Gallons of Wastewater Treated	F-2	97
Water Treatment Plant Data	F-3	98
Wastewater Treatment Plant Data	F-4	100
Used and Useful Calculations - Water Treatment Plant	F-5	101
Used and Useful Calculations - Sewer Treatment Plant	F-6	102
Used and Useful Calculation - Distribution & Collection Systems	F-7	103
Margin Reserve Calculations	F-8	104
Equivalent Residential Connections Calculation - Water	F-9	105
Equivalent Residential Connections Calculation - Sewer	F-10	106

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

Florida Public Service Commission

**HC Waterworks, Inc.
Docket No. 140158-WS**

Schedule: F-1
Page: 1 of 3
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014

Lake Josephine and Sebring Lakes (interconnected)

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 sewer 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.

Line No.	Month	(1) Gallons Pumped	(2) Gallons Purchased	(3) Gallons Sold	(4) Other Uses	(5) Unaccounted For Water (1)+(2)-(3)-(4)	(6) % Unaccounted For Water
<u>Lake Josephine and Sebring Lakes (interconnected)</u>							
1	Jul-13	5,154,600	0	1,700,000	2,974,158	480,442	9.3%
2	Aug-13	6,151,900	0	1,978,000	3,264,842	909,058	14.8%
3	Sep-13	4,959,025	0	1,987,000	2,481,241	490,784	9.9%
4	Oct-13	4,609,900	0	1,569,000	2,344,150	696,750	15.1%
5	Nov-13	4,476,500	0	2,240,000	2,278,104	(41,604)	-0.9%
6	Dec-13	4,558,000	0	1,918,000	2,598,838	41,162	0.9%
7	Jan-14	4,684,100	0	2,134,000	2,225,651	324,449	6.9%
8	Feb-14	4,088,800	0	2,345,000	1,829,778	(85,978)	-2.1%
9	Mar-14	5,095,000	0	2,122,000	1,856,160	1,116,840	21.9%
10	Apr-14	4,118,600	0	2,441,000	1,677,469	131	0.0%
11	May-14	3,851,500	0	2,123,000	1,604,348	124,152	3.2%
12	Jun-14	3,951,600	0	2,173,000	1,819,817	(41,217)	-1.0%
13							
14	TOTAL	55,699,525	0	24,730,000	26,954,556	4,014,970	7.2%

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

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: F-1
Page: 2 of 3
Preparer: W T Rendell

Leisure Lakes

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 sewer 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.

Line No.	Month	(1) Gallons Pumped	(2) Gallons Purchased	(3) Gallons Sold	(4) Other Uses	(5) Unaccounted For Water (1)+(2)-(3)-(4)	(6) % Unaccounted For Water
<u>Leisure Lakes</u>							
1	Jul-13	1,531,000	0	311,000	1,190,092	29,908	2.0%
2	Aug-13	1,561,306	0	715,000	787,342	58,964	3.8%
3	Sep-13	1,321,570	0	412,000	805,050	104,520	7.9%
4	Oct-13	1,179,920	0	294,000	774,300	111,620	9.5%
5	Nov-13	1,213,000	0	478,000	725,700	9,300	0.8%
6	Dec-13	1,550,900	0	457,000	837,300	256,600	16.5%
7	Jan-14	1,823,400	0	493,000	1,229,959	100,441	5.5%
8	Feb-14	1,805,300	0	660,000	1,118,866	26,434	1.5%
9	Mar-14	2,035,420	0	572,000	1,422,317	41,103	2.0%
10	Apr-14	2,100,300	0	649,000	1,315,826	135,474	6.5%
11	May-14	2,425,500	0	533,000	1,788,444	104,056	4.3%
12	Jun-14	2,317,700	0	414,000	1,883,958	19,742	0.9%
13							
14	TOTAL	20,865,316	0	5,988,000	13,879,155	998,161	4.8%

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

Florida Public Service Commission

**HC Waterworks, Inc.
Docket No. 140158-WS**

Schedule: F-1
Page: 3 of 3
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014

Combined Total

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 sewer 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.

Line No.	Month	(1) Gallons Pumped	(2) Gallons Purchased	(3) Gallons Sold	(4) Other Uses	(5) Unaccounted For Water (1)+(2)-(3)-(4)	(6) % Unaccounted For Water
<u>Combined Total</u>							
1	Jul-13	6,685,600	0	2,011,000	4,164,250	510,350	7.6%
2	Aug-13	7,713,206	0	2,693,000	4,052,184	968,022	12.6%
3	Sep-13	6,280,595	0	2,399,000	3,286,291	595,304	9.5%
4	Oct-13	5,789,820	0	1,863,000	3,118,450	808,370	14.0%
5	Nov-13	5,689,500	0	2,718,000	3,003,804	(32,304)	-0.6%
6	Dec-13	6,108,900	0	2,375,000	3,436,138	297,762	4.9%
7	Jan-14	6,507,500	0	2,627,000	3,455,610	424,890	6.5%
8	Feb-14	5,894,100	0	3,005,000	2,948,645	(59,545)	-1.0%
9	Mar-14	7,130,420	0	2,694,000	3,278,477	1,157,943	16.2%
10	Apr-14	6,218,900	0	3,090,000	2,993,295	135,605	2.2%
11	May-14	6,277,000	0	2,656,000	3,392,792	228,208	3.6%
12	Jun-14	6,269,300	0	2,587,000	3,703,774	(21,474)	-0.3%
13							
14	TOTAL	76,564,841	0	30,718,000	40,833,710	5,013,131	6.5%

**Gallons of Wastewater Treated & Unaccounted For
In Thousands of Gallons**

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: F-2
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide a schedule of gallons of wastewater treated by individual plant for each month of the historical test year. Flow data should match the monthly operating reports sent to DEP.

Line No.	Month	(1)	(2)	(3)	(4)	(5)	(6)
		STP#1	(Name)	(Name)	(Name)	Total Plant Flows	Total Purch. Sewage Treatment
1	Jul-13	950,000				950,000	
2	Aug-13	830,000				830,000	
3	Sep-13	747,000				747,000	
4	Oct-13	825,000				825,000	
5	Nov-13	915,000				915,000	
6	Dec-13	1,049,000				1,049,000	
7	Jan-14	977,000				977,000	
8	Feb-14	893,000				893,000	
9	Mar-14	839,000				839,000	
10	Apr-14	701,000				701,000	
11	May-14	727,000				727,000	
12	Jun-14	809,000				809,000	
13	Total	10,262,000	0	0	0	10,262,000	0

Water Treatment Plant Data

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
Lake Josephine/Sebring Lakes - Interconnected:

Schedule: F-3
 Page: 1 of 2
 Preparer: W T Rendell

Explanation: Provide the following information for each water treatment plant. If the system has water plants that are interconnected, the data for these plants must be combined. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

Line No.	(1) Description	(2) Date	(3) GPD
1	Plant Capacity (Lake Josephine/Sebring Lakes):		
2	LJ - Well #1 - (350 gpm X 16 hrs X 60 min) <i>per Rule 25-30.4325(6)(b), F.A.C.</i>		336,000
3	LJ - Well #2 - (350 gpm X 16 hrs X 60 min) <i>per Rule 25-30.4325(6)(b), F.A.C.</i>		336,000
4	SL - Well # 1 - (225 gpm X 16 hrs X 60 min) <i>per Rule 25-30.4325(6)(b), F.A.C.</i>		216,000
5	SL - Well # 2 - (225 gpm X 16 hrs X 60 min) <i>per Rule 25-30.4325(6)(b), F.A.C.</i>		216,000
6	The hydraulic rated capacity. If different from that shown on the DEP operating or construction permit, provide an explanation. Lake Josephine WTP #3 (wells #1&2) - DEP Permit: 300,000 Sebring Lakes WTP #4 (wells 1&2) - DEP Permit: 280,000		
7	Firm Reliable Capacity - excluding largest well. (Rule 25-30.4325(6), Florida Administrative Code)		580,000
8	Maximum Day:	07/31/13	395,400
9	The single day with the highest pumpage rate for the test year. Explain, on a separate page,		
10	if fire flow, line-breaks or other unusual occurrences affected the flow this day.		
11	Five-Day Max Year:	Day	
12	The five days with the highest pumpage rate from any one month in the test year.	1 07/01/13	367,700
13	Provide an explanation if fire flow, line-breaks or other unusual occurrences affected the flows on these days.	2 07/09/13	237,200
		3 07/10/13	299,100
		4 07/20/13	231,200
		5 07/31/13	395,400
			<u>306,120</u>
14	Average Daily Flow		155,714
15	Required Fire Flow		750
16	The standards will be those as set by the Insurance Service Organization or by a		
17	governmental agency ordinance. Provide documents to support this calculation.		

Water Treatment Plant Data

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014
 Leisure Lakes:

Schedule: F-3
 Page: 2 of 2
 Preparer: W T Rendell

Explanation: Provide the following information for each water treatment plant. If the system has water plants that are interconnected, the data for these plants may be combined. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

Line No.	(1) Description	(2) Date	(3) GPD
1	Plant Capacity (Leisure Lakes):		
2	Well #1 - (250 gpm X 16 hrs X 60 min) per Rule 25-30.4325(6)(b), F.A.C.		240,000
3	Well # 2 - (500 gpm X 16 hrs X 60 min) per Rule 25-30.4325(6)(b), F.A.C.		480,000
4	Well # 3 - (500 gpm X 16 hrs X 60 min) per Rule 25-30.4325(6)(b), F.A.C.		480,000
5	Well # 4 - (500 gpm X 16 hrs X 60 min) per Rule 25-30.4325(6)(b), F.A.C.		480,000
6	The hydraulic rated capacity. If different from that shown on the DEP operating or construction permit, provide an explanation.		
7	Firm Reliable Capacity - excluding largest well. (Rule 25-30.4325(6), Florida Administrative Code)		1,200,000
8	Maximum Day:	06/30/14	250,000
9	The single day with the highest pumpage rate for the test year. Explain, on a separate page,		
10	if fire flow, line-breaks or other unusual occurrences affected the flow this day. * Highest flow was on May 6, 2014, but there was a main break on that occurrence.		
1	Five-Day Max Year:	Day	
2	The five days with the highest pumpage rate from any one month in the test year.	1 05/03/14	72,500
3	Provide an explanation if fire flow, line-breaks or other unusual occurrences affected the flows on these days. * For May 6, 2014, there was a main break which was subsequently repaired.	2 05/04/14	124,500
		3 05/05/14	124,500
		4 05/06/14 *	441,000
		5 05/22/14	75,100
			<u>167,520</u>
4	Average Daily Flow		58,229
5	Required Fire Flow		750
6	The standards will be those as set by the Insurance Service Organization or by a		
7	governmental agency ordinance. Provide documents to support this calculation.		

Sewer Treatment Plant Data

Florida Public Service Commission

HC Waterworks, Inc.
 Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: F-4
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide the following information for each sewer treatment plant. If the system has sewer plants that are interconnected, the data for these plants may be combined. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

Line No.	(1) Description	(2) Month	(3) GPD
1	Plant Capacity: The hydraulic rated capacity. If different from that shown on the DEP operating or construction permit, provide an explanation.		<u>50,000</u>
2	Average Daily Flow Max Month An average of the daily flows during the peak usage month during the test year. Explain, on a separate page, if this peak month was influenced by abnormal infiltration due to rainfall periods.	<u>December-13</u>	<u>34,000</u>

Used and Useful Calculations
Water Treatment Plant

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS
Historical Test Year Ending June 30, 2014

Schedule: F-5
Page: 1 of 1
Preparer: W T Rendell

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the water treatment plant(s) for the historical test year and the projected test year (if applicable).

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)

WELLS - water treatment system

	Storage	Multiple Wells	Max Day (GPD)	Growth Factor	Excess Unaccounted for Water (GPM)	Fire Flow (GPD)	Peak Demand for Systems with Storage (GPD)	Maximum Supply Well (GPD)	Total Well Capacity (GPD)	Firm Reliable Capacity for Systems Storage (GPM)	Wells U&U Calculated	Permanent Well U&U Used
1	Yes	Yes	645,400	1.02	-	180,000	838,124	1,780,000	2,784,000	1,780,000	47.09%	85.00%
2												
3												
4	Water treatment plant used and useful calculated pursuant to Rule 25-30.4235, Florida Administrative Code for water treatment system with storages. Removal of largest well consistent with Rule 25-30.4325(6), FAC. Also, based on 16 hours of pumping with systems with storage pursuant to 25-30.4325(6)(b), FAC.											
5												
6												
7	Water Treatment Plant found to be 85% used and useful in Order No. PSC-12-0102-FOF-WS, issued March 5, 2012.											

STORAGE

	Average 5 Max Day Demand	Reliable Storage	Bottom Drain	Max Day (GPD)	Margin Reserve Ratio	Excess Unaccounted for Water (GPD)	Fire Flow (GPD)	Peak Day Demand (GPD)	Usable Storage (Gal.)	Permanent Storage U&U Calculated	Permanent Storage U&U Used
9	306,120	450,000	Yes	395,400	1.02	-	180,000	583,195	450,000	129.60%	100.00%
10											
11	Storage previously found 100% used and useful by Order No. PSC-12-0102-FOF-WU.										

**Used and Useful Calculations
Sewer Treatment Plant**

HC Waterworks, Inc.
Docket No. 140158-WS
 Historical Test Year Ending June 30, 2014

Schedule: F-6
 Page: 1 of 1
 Preparer: W T Rendell

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the sewer treatment plant(s) for the historical test year and the projected test year (if applicable).

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line No.	Average Daily Demand (GPD)	Average Daily Treated (GPD)	I&I%	Excess I&I (GPD)	Margin Reserve Ratio	Adjusted Average Daily Demand (GPD)	Plant Capacity (GPD)	Treatment U&U Calculated	Treatment U&U Used		
1	34,000	28,115	17.29%	(1,513)	1.05	34,162	50,000	68.32%	68.32%		
2											

Inflow and Infiltration Calculations

	4" Gravity Sewer Ft	4" Gravity Sewer Inch Ft	6" Gravity Sewer	6" Gravity Sewer Inch Ft	Total Inch Ft	Total Inch Miles	Daily Allowance - 500 GPD / In Mile	Annual Acceptable Infiltration	Inflow @ 10% of Water Sold	Acceptable I&I	Gallons Sold - Sewer Customers
3	13,567	108,536	-	-	108,536	20.56	10,278	3,751,481	555,300	4,306,781	5,553,000
	Residential % of Gallons Sold	Residential Water Sold	Residential Estimated Return 80%	General Service Water Sold	General Service Estimated Return 96%	Acceptable Amount of Wastewater	Acceptable Wastewater and I&I	Treated Gal	Total Excess I&I	% of Excess I&I Calculated	% of Excess I&I Used
4	100.00%	5,553,000	4,442,400	-	-	4,442,400	8,749,181	10,262,000	1,512,819	17.29%	7.29%

Used and Useful Calculations
Water Distribution and Sewer Collection Systems

Florida Public Service Commission

HC Waterworks, Inc.
Docket No. 140158-WS

Schedule: F-7
Page: 1 of 1
Preparer: W T Rendell

Historical Test Year Ending June 30, 2014

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the water distribution and wastewater collection systems for the historical test year and the projected test year (if applicable). The capacity should be in terms of ability to serve a designated number of connections. It should then be related to actual connected density for historical year calculations. Explain all assumptions for projected calculations. If the distribution and collection systems are entirely contributed or built-out, this schedule is not required.

Line No.	(1) Test Year Connections	(2) Growth Factor	(3) Trended 2016 Cust	(4) Lots Fronting Mains	(5) U&U as Calculated	
Water						
Lake Josephine/Sebring Lakes:						
1	625.7	1.02	638.0	1,013	62.98%	
2						
3						
4	Leisure Lakes					
5	300.6	1.02	306.5	1,013	30.26%	84.00%
6	Leisure lakes water distribution was found to be 84% in Order NO. PSC-12-0102-FOF-WS					

Weighted Distribution U&U

Connections	Pro Rata	Percentage	Weighted
625.7	67.55%	62.98%	42.54%
300.6	32.45%	84.00%	27.26%
926.3	100.00%		69.80%

Sewer

Leisure Lakes						
7	295.8	1.05	311.0	335	92.83%	

Margin Reserve Calculations - Water & Sewer

HC Waterworks, Inc.
Docket No. 140158-WS

Historical Test Year Ending June 30, 2014

Schedule: F-8
 Page: 1 of 1
 Preparer: W T Rend

Explanation: If a margin reserve is requested, provide all calculations and analyses used to determine the amount of margin reserve for each portion of used and useful plant

Linear regression analysis using average SFRs/ERCs for the last five years and trended for the five years beyond test period(s).

Line No.	(1) Year	(2) Average Connections	(3) Average SFRs	(4) Trend	(5) Increase
WATER					
1	2010		910.0	910.7	
2	2011		916.5	914.3	
3	2012		916.5	917.9	
4	2013		920.5	921.5	
5	2013		926.0	925.1	
6	2014			926.9	0.20%
7	2015			931.0	0.44%
8	2016			935.1	0.44%
9	2017			939.2	0.44%
10	2018			943.3	0.44%
					<u>5 yrs beyond 2011</u>
			X Coefficient(s)	3.2453	
SEWER					
11	2010		286.0	287.4	
12	2011		291.5	290.2	
13	2012		293.5	292.9	
14	2013		296.0	295.7	
15	2013		297.5	298.4	
16	2014			300.3	0.64%
17	2015			303.7	1.12%
18	2016			307.0	1.11%
19	2017			310.4	1.10%
20	2018			313.8	1.08%
					<u>5 yrs beyond 20011</u>
				2.5818	

Equivalent Residential Connections - Water

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: F-9

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Explanation: Provide the following information in order to calculate the average growth in ERCs for the last five years including the test year. If the utility does not have single-family residential (SFR) customers, the largest customer class should be used as a substitute.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Year	SFR Customers		Average	SFR Gallons Sold	Gallons/SFR (5)/(4)	Total Gallons Sold	Total ERCs (7)/(6)	Annual % Incr. in ERCs
1	2010	907	913	910.0	31,202	34.288	31,202	910.0	0.66%
2	2011	913	920	916.5	31,315	34.168	31,315	916.5	0.71%
3	2012	920	913	916.5	31,911	34.818	31,911	916.5	0.00%
4	2013	913	928	920.5	31,911	34.667	31,911	920.5	0.44%
5	Test Year	928	924	926.0	29,225	31.560	29,225	926.0	0.60%

Average Growth Through 5-Year Period (Col. 8) 0.44%

Equivalent Residential Connections - Sewer

Florida Public Service Commission

HC Waterworks, Inc.

Schedule: F-10

Docket No. 140158-WS

Page: 1 of 1

Historical Test Year Ending June 30, 2014

Preparer: W T Rendell

Explanation: Provide the following information in order to calculate the average growth in ERCs for the last five years including the test year. If the utility does not have single-family residential (SFR) customers, the largest customer class should be used as a substitute.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Year	SFR Customers		Average	SFR Gallons Treated	Gallons/SFR (5)/(4)	Total Gallons Treated	Total ERCs (7)/(6)	Annual % Incr. in ERCs
1	2010	282	290	286.0	5,767	20.164	5,767	286.0	2.84%
2	2011	290	293	291.5	6,750	23.156	6,750	291.5	1.92%
3	2012	293	294	293.5	9,970	33.969	9,970	293.5	0.69%
4	2013	294	298	296.0	9,970	33.682	9,970	296.0	0.85%
5	Test Year	298	297	297.5	10,262	34.494	10,262	297.5	0.51%

Average Growth Through 5-Year Period (Col. 8) 0.99%