

# Holland & Knight

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January 28, 2011

COMMISSION  
CLERK

D. BRUCE MAY, JR.  
850-425-5607  
bruce.may@hklaw.com

VIA HAND DELIVERY

Patti Daniel  
Public Utilities Supervisor  
Bureau of Certification, Economics & Tariffs  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399-0850

Re: *In re: Aqua Utilities Florida, Inc.'s Application for Approval of Transfer of Horizon Homes of Central Florida, Inc. Five Land Group LLC's Water And Wastewater Systems and Amendment of Certificates in Sumter County, Florida. Docket No. 100114-WS*

Dear Ms. Daniel:

Aqua Utilities Florida, Inc. ("AUF") respectfully submits its response to your most recent data request in this docket ("Data Request"). For ease of reference, questions presented in your Data Request are repeated verbatim herein, with AUF's response immediately following each question.

- 1. Rule Waiver: It appears to staff that either Option 1 or Option 2, as proposed by Aqua Utilities, Florida, Inc. (AUF) in its March 10, 2010 application letter, would require a petition for waiver of the acquisition adjustment rule pursuant to Rule 28-104.002, Florida Administrative Code. Please discuss whether AUF intends to file for a rule waiver.*

## Response:

At the time the Data Request was issued, Rule 25-30.0371, Florida Administrative Code, was under review by the Commission and the subject of two workshops to determine whether changes to the agency's negative acquisition adjustment policies were in order. Subsequent to the issuance of the Data Request, the Commission adopted changes to Rule 25-30.0371, F.A.C., which became effective on November 22, 2010 (the "New Rule"). Prior to adoption to the New Rule, AUF originally proposed two alternatives to address negative acquisition adjustment issues associated with the requested transfer (Options 1 and 2). Please note that AUF is not opposed to the Commission processing the requested transfer under the New Rule, and thus does not intend to file for a rule waiver at this time. However,

Atlanta | Bethesda | Boston | Chicago | Fort Lauderdale | Jacksonville | Lakeland | Los Angeles | Miami | New York  
Northern Virginia | Orlando | Portland | San Francisco | Tallahassee | Tampa | Washington, D.C. | West Palm Beach  
Abu Dhabi | Beijing | Caracas\* | Mexico City | Tel Aviv\*

\* Representative Office

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if the Commission believes that it is appropriate to process the transfer under Option 1 or Option 2, AUF is not opposed to seeking a waiver of the New Rule.

2. *Acquisition Adjustment Comparisons: Please provide analyses similar to the schedules shown in Attachment B to staff's August 6, 2009 recommendation in Docket No. 080517-WS, showing the average cost per equivalent residential connection for the Jumper Creek water and wastewater systems for the following scenarios:*
  - a. *Based on Rule 25-30.0371 (3)(b), Florida Administrative Code.*
  - b. *Based on AUF's proposed Option 1, as set forth in its March 10, 2010 application.*
  - c. *Based on AUF's proposed Option 2, as set forth in its March 10, 2010 application.*

**Response:**

Because Rule 25-30.0371, Florida Administrative Code, was revised after staff issued the Data Request, AUF is providing the average cost information for the Jumper Creek water and wastewater systems under four scenarios:

- a. Based on the version of Rule 25-30.0371 that existed at the time the Data Request was issued (Attachment "A");
  - b. Based on AUF's Option 1 (Attachment "B");
  - c. Based on AUF's Option 2 (Attachment "C"); and,
  - d. Based on the New Rule (Attachment "D").
3. *Environmental Compliance. Please provide a statement regarding Jumper Creek's water and wastewater systems' compliance with the Department of Environmental Protection's rules and regulations. If there are any outstanding violations, the statement should include a description of the violation(s) and the steps AUF has taken, or proposes to take, to resolve the matter.*

**Response:**

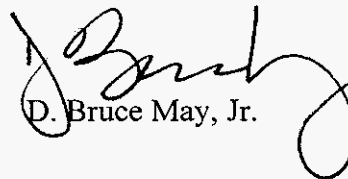
There are no outstanding Department of Environmental Protection ("DEP") violations regarding the Jumper Creek water or wastewater systems. Those systems are in compliance with DEP's rules and regulations.

Ann Cole  
January 28, 2011  
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Please acknowledge receipt of these documents by stamping the extra copy of this letter "filed" and returning the copy to me. Thank you for your assistance with this filing.

Sincerely,

HOLLAND & KNIGHT LLP



D. Bruce May, Jr.

Enclosures

cc: Ann Cole, Commission Clerk  
Kimberly A. Joyce, Esq.  
William T. Rendell

# 9286645\_v2

**ATTACHMENT "A"**

Aqua Utilities Florida, Inc.  
Docket No. 100119-WS  
**Jumper Creek Wastewater:**  
**Existing Rule**

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115
Utility Plant in Service (UPIS)	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899
Accumulated Depreciation	\$ (50,768)	\$ (66,957)	\$ (83,147)	\$ (99,336)	\$ (115,525)	\$ (131,715)
Contributions in Aid of Construction (CIAC)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)
Accumulated Amortization of CIAC	\$ 21,858	\$ 28,989	\$ 36,120	\$ 43,251	\$ 50,382	\$ 57,513
<b>Net Book Value of Utility Plant</b>	<b>\$ 158,160</b>	<b>\$ 149,102</b>	<b>\$ 140,044</b>	<b>\$ 130,985</b>	<b>\$ 121,927</b>	<b>\$ 112,869</b>
Acquisition Adjustment	\$ (106,234)	\$ (106,234)	\$ (106,234)	\$ (106,234)	\$ (106,234)	\$ (106,234)
Accum Amort of Acq Adj	\$ -	\$ 21,247	\$ 42,494	\$ 63,740	\$ 84,987	\$ 106,234
<b>Rate Base</b>	<b>\$ 51,926</b>	<b>\$ 64,114</b>	<b>\$ 76,303</b>	<b>\$ 88,492</b>	<b>\$ 100,680</b>	<b>\$ 112,869</b>
7.53% Rate of Return approved by FPSC	\$ 3,910	\$ 4,828	\$ 5,746	\$ 6,663	\$ 7,581	\$ 8,499
Revenue: (\$40.00/month/cust)	\$ 11,519	\$ 25,440	\$ 31,200	\$ 37,920	\$ 45,120	\$ 55,200
<b>Operation and Maintenance Expense:</b>						
Salaries & Wages - Employees	\$ 8,087	\$ 8,293	\$ 8,504	\$ 8,721	\$ 8,944	\$ 9,172
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,032	\$ 2,194	\$ 2,370	\$ 2,559	\$ 2,764	\$ 2,985
Purchased Sewage Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sludge Removal Expense	\$ 2,835	\$ 2,851	\$ 2,867	\$ 2,883	\$ 2,899	\$ 2,915
Purchased Power	\$ 2,943	\$ 3,714	\$ 4,555	\$ 5,536	\$ 6,587	\$ 8,059
Fuel for Power Production	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 1,440	\$ 1,827	\$ 2,254	\$ 2,754	\$ 3,296	\$ 4,055
Materials & Supplies	\$ 1,020	\$ 1,026	\$ 1,031	\$ 1,037	\$ 1,043	\$ 1,049
Contractual Services - Engineering	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3
Contractual Services - Accounting	\$ 47	\$ 47	\$ 47	\$ 47	\$ 48	\$ 48
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 773	\$ 975	\$ 1,196	\$ 1,454	\$ 1,730	\$ 2,116
Contractual Services - Testing	\$ 3,700	\$ 3,721	\$ 3,742	\$ 3,763	\$ 3,784	\$ 3,805
Contractual Services - Other	\$ 5,363	\$ 5,393	\$ 5,423	\$ 5,454	\$ 5,484	\$ 5,515
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 452	\$ 455	\$ 457	\$ 460	\$ 463	\$ 465
Insurance - Vehicle	\$ 52	\$ 52	\$ 54	\$ 56	\$ 57	\$ 59
Insurance - General Liability	\$ 211	\$ 212	\$ 213	\$ 215	\$ 216	\$ 217
Insurance - Workman's Comp.	\$ 38	\$ 38	\$ 39	\$ 39	\$ 39	\$ 39
Insurance - Other	\$ 53	\$ 54	\$ 54	\$ 54	\$ 55	\$ 55
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 256	\$ 382	\$ 468	\$ 569	\$ 677	\$ 828
Miscellaneous Expense	\$ 39	\$ 39	\$ 39	\$ 40	\$ 40	\$ 40
<b>O&amp;M Expenses</b>	<b>\$ 29,344</b>	<b>\$ 31,276</b>	<b>\$ 33,317</b>	<b>\$ 35,643</b>	<b>\$ 38,127</b>	<b>\$ 41,425</b>
Depreciation	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189
Amortization	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)
Acquisition Adj. Amortization	\$ -	\$ (21,247)	\$ (21,247)	\$ (21,247)	\$ (21,247)	\$ (21,247)
Taxes Other than Income	\$ 1,696	\$ 2,322	\$ 2,581	\$ 2,884	\$ 3,208	\$ 3,661
Income Taxes	\$ (5,329)	\$ 1,209	\$ 1,493	\$ 1,777	\$ 2,061	\$ 2,345
Total Operating Expenses	\$ 34,769	\$ 22,619	\$ 25,203	\$ 28,115	\$ 31,207	\$ 35,242
7.53% Rate of Return approved by FPSC	\$ 3,910	\$ 4,828	\$ 5,746	\$ 6,663	\$ 7,581	\$ 8,499
Estimated Revenue Requirement	\$ 38,679	\$ 27,447	\$ 30,948	\$ 34,779	\$ 38,788	\$ 43,741
<b>Cost Per ECR/ per month</b>	<b>71.63</b>	<b>43.16</b>	<b>39.68</b>	<b>36.69</b>	<b>34.39</b>	<b>31.70</b>

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Aqua Utilities Florida, Inc.  
Docket No. 100119-WS  
Jumper Creek - Water  
Existing Rule

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115

Year	2010	2011	2012	2013	2014
Utility Plant in Service (UPIS)	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827
Accumulated Depreciation	\$ (67,423)	\$ (89,792)	\$ (112,162)	\$ (134,531)	\$ (156,900)
Contributions in Aid of Construction (CIAC)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)
Accumulated Amortization of CIAC	\$ 11,658	\$ 13,640	\$ 15,622	\$ 17,604	\$ 19,587
<b>Net Book Value of Utility Plant</b>	<b>\$ 292,466</b>	<b>\$ 272,079</b>	<b>\$ 251,692</b>	<b>\$ 231,304</b>	<b>\$ 210,917</b>
Acquisition Adjustment	\$ (197,026)	\$ (197,026)	\$ (197,026)	\$ (197,026)	\$ (197,026)
Accum Amort of Acq Adj	\$ -	\$ 39,405	\$ 78,810	\$ 118,216	\$ 157,621
<b>Rate Base</b>	<b>\$ 95,440</b>	<b>\$ 114,458</b>	<b>\$ 133,476</b>	<b>\$ 152,494</b>	<b>\$ 171,512</b>
7.53% Rate of Return approved by FPSC	\$ 7,187	\$ 8,619	\$ 10,051	\$ 11,483	\$ 12,915
Revenue: (\$34.00/month/cust)	\$ 18,360	\$ 21,624	\$ 26,520	\$ 32,232	\$ 38,352
<b>Operation and Maintenance Expense:</b>					
Salaries & Wages - Employees	\$ 10,230	\$ 10,491	\$ 10,759	\$ 11,033	\$ 11,314
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,472	\$ 2,670	\$ 2,884	\$ 3,114	\$ 3,364
Purchased Water	\$ -	\$ -	\$ -	\$ -	\$ -
Purchased Power	\$ 1,446	\$ 1,703	\$ 2,088	\$ 2,538	\$ 3,020
Fuel for Purchased Power	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 708	\$ 839	\$ 1,034	\$ 1,264	\$ 1,512
Materials & Supplies	\$ 780	\$ 784	\$ 789	\$ 793	\$ 798
Contractual Services - Engineering	\$ 33	\$ 33	\$ 33	\$ 33	\$ 34
Contractual Services - Accounting	\$ 58	\$ 58	\$ 59	\$ 59	\$ 59
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 961	\$ 1,132	\$ 1,388	\$ 1,687	\$ 2,008
Contractual Services - Testing	\$ 3,400	\$ 3,419	\$ 3,438	\$ 3,457	\$ 3,477
Contractual Services - Other	\$ 3,285	\$ 3,303	\$ 3,321	\$ 3,340	\$ 3,359
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 562	\$ 566	\$ 569	\$ 572	\$ 575
Insurance - Vehicle	\$ 65	\$ 65	\$ 66	\$ 66	\$ 66
Insurance - General Liability	\$ 262	\$ 264	\$ 265	\$ 267	\$ 268
Insurance - Workman's Comp.	\$ 48	\$ 48	\$ 48	\$ 48	\$ 49
Insurance - Other	\$ 66	\$ 67	\$ 67	\$ 67	\$ 68
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Other	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 207	\$ 324	\$ 398	\$ 483	\$ 575
Miscellaneous Expense	\$ 48	\$ 49	\$ 49	\$ 49	\$ 49
O&M Expenses	\$ 24,632	\$ 25,815	\$ 27,255	\$ 28,873	\$ 30,595
O&M per ERC per month	\$ 45.61	\$ 40.59	\$ 34.94	\$ 30.46	\$ 27.12
O&M per customer annual	\$ 547.37	\$ 487.07	\$ 419.31	\$ 365.48	\$ 325.48
Depreciation	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369
Amortization	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)
Acquisition Adj. Amortization	\$ -	\$ (39,405)	\$ (39,405)	\$ (39,405)	\$ (39,405)
Taxes Other than Income	\$ 850	\$ 1,294	\$ 1,514	\$ 1,771	\$ 2,047
Income Taxes	\$ (4,051)	\$ 2,666	\$ 3,108	\$ 3,551	\$ 3,994
Total Operating Expenses	\$ 40,088	\$ 9,026	\$ 11,130	\$ 13,448	\$ 15,888
7.53% Rate of Return approved by FPSC	\$ 7,187	\$ 8,619	\$ 10,051	\$ 11,483	\$ 12,915
Estimated Revenue Requirement	\$ 47,274	\$ 17,645	\$ 21,180	\$ 24,931	\$ 28,803
<b>Cost Per ECR/ per month</b>	<b>87.55</b>	<b>27.74</b>	<b>27.15</b>	<b>26.30</b>	<b>25.53</b>

Existing Rule	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Aqua Utilities Florida, Inc. Jumper Creek - Water</b>							
<b>Water</b>							
With wastewater allocation (Without Chuluota)	\$ 8,651,295.88	191,838	\$ 45.10	\$ 33,270.27	1,380	\$ 44.95	\$ (0.15)
Without wastewater allocation (without Chuluota)	\$ 8,072,847.00	191,838	\$ 42.08	\$ 33,270.27	1,380	\$ 41.95	\$ (0.13)
With wastewater allocation (With Chuluota)	\$ 9,561,835.88	208,626.00	\$ 45.83	\$ 33,270.27	1,380	\$ 45.69	\$ (0.14)
Without wastewater allocation (with Chuluota)	\$ 8,983,387.00	208,626.00	\$ 43.06	\$ 33,270.27	1,380	\$ 42.94	\$ (0.12)
Chuluota - stand alone	\$ 910,540.00	16,788	\$ 54.24	N/A	N/A	N/A	

Existing Rule	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Aqua Utilities Florida, Inc. Jumper Creek - Wastewater</b>							
<b>Wastewater</b>							
With wastewater re-allocation (Without Chuluota)	\$ 4,968,694.12	73,658	\$ 67.46	\$ 43,741.06	1380	\$ 66.80	\$ (0.66)
Without wastewater re-allocation (without Chuluota)	\$ 5,547,143.00	73,658.00	\$ 75.31	\$ 43,741.06	1380	\$ 74.51	\$ (0.80)
With wastewater allocation (With Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 43,741.06	1380	\$ 74.44	\$ (0.72)
Without wastewater allocation (with Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 43,741.06	1380	\$ 74.44	\$ (0.72)
Chuluota - stand alone	\$ 616,985.00	8,358	\$ 73.82	N/A	N/A	N/A	

Existing Rule	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Aqua Utilities Florida, Inc. Jumper Creek - Combined</b>							
<b>Combined Water &amp; Wastewater</b>							
With wastewater allocation (Without Chuluota)	\$ 13,619,990.00	265496	\$ 112.55	\$ 77,011.33	2760	\$ 111.75	\$ (0.81)
Without wastewater allocation (without Chuluota)	\$ 13,619,990.00	265496	\$ 117.39	\$ 77,011.33	2760	\$ 116.46	\$ (0.93)
With wastewater allocation (With Chuluota)	\$ 15,725,963.88	290642	\$ 120.99	\$ 77,011.33	2760	\$ 120.13	\$ (0.86)
Without wastewater allocation (with Chuluota)	\$ 15,147,515.00	290642	\$ 118.22	\$ 77,011.33	2760	\$ 117.37	\$ (0.84)
Chuluota - stand alone	\$ 1,527,525.00	25,146	\$ 128.06	N/A	N/A	N/A	

**ATTACHMENT "B"**



Aqua Utilities Florida, Inc.  
Docket No. 100114-WS  
**Jumper Creek Wastewater:**  
**Option No. 1**

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115
Utility Plant in Service (UPIS)	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899
Accumulated Depreciation	\$ (50,768)	\$ (66,957)	\$ (83,147)	\$ (99,336)	\$ (115,525)	\$ (131,715)
Contributions in Aid of Construction (CIAC)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)
Accumulated Amortization of CIAC	\$ 21,858	\$ 28,989	\$ 36,120	\$ 43,251	\$ 50,382	\$ 57,513
<b>Net Book Value of Utility Plant</b>	<b>\$ 158,160</b>	<b>\$ 149,102</b>	<b>\$ 140,044</b>	<b>\$ 130,985</b>	<b>\$ 121,927</b>	<b>\$ 112,869</b>
Acquisition Adjustment	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)
Accum Amort of Acq Adj	\$ -	\$ 2,213	\$ 4,426	\$ 6,640	\$ 8,853	\$ 11,066
<b>Rate Base</b>	<b>\$ 105,043</b>	<b>\$ 98,198</b>	<b>\$ 91,353</b>	<b>\$ 84,508</b>	<b>\$ 77,663</b>	<b>\$ 70,818</b>
7.53% Rate of Return approved by FPSC	<b>\$ 7,910</b>	<b>\$ 7,394</b>	<b>\$ 6,879</b>	<b>\$ 6,363</b>	<b>\$ 5,848</b>	<b>\$ 5,333</b>
Revenue: (\$40.00/month/cust)	\$ 11,519	\$ 25,440	\$ 31,200	\$ 37,920	\$ 45,120	\$ 55,200
<u>Operation and Maintenance Expense:</u>						
Salaries & Wages - Employees	\$ 8,087	\$ 8,293	\$ 8,504	\$ 8,721	\$ 8,944	\$ 9,172
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,032	\$ 2,194	\$ 2,370	\$ 2,559	\$ 2,764	\$ 2,985
Purchased Sewage Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sludge Removal Expense	\$ 2,835	\$ 2,851	\$ 2,867	\$ 2,883	\$ 2,899	\$ 2,915
Purchased Power	\$ 2,943	\$ 3,714	\$ 4,555	\$ 5,536	\$ 6,587	\$ 8,059
Fuel for Power Production	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 1,440	\$ 1,827	\$ 2,254	\$ 2,754	\$ 3,296	\$ 4,055
Materials & Supplies	\$ 1,020	\$ 1,026	\$ 1,031	\$ 1,037	\$ 1,043	\$ 1,049
Contractual Services - Engineering	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3
Contractual Services - Accounting	\$ 47	\$ 47	\$ 47	\$ 47	\$ 48	\$ 48
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 773	\$ 975	\$ 1,196	\$ 1,454	\$ 1,730	\$ 2,116
Contractual Services - Testing	\$ 3,700	\$ 3,721	\$ 3,742	\$ 3,763	\$ 3,784	\$ 3,805
Contractual Services - Other	\$ 5,363	\$ 5,393	\$ 5,423	\$ 5,454	\$ 5,484	\$ 5,515
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 452	\$ 455	\$ 457	\$ 460	\$ 463	\$ 465
Insurance - Vehicle	\$ 52	\$ 52	\$ 54	\$ 56	\$ 57	\$ 59
Insurance - General Liability	\$ 211	\$ 212	\$ 213	\$ 215	\$ 216	\$ 217
Insurance - Workman's Comp.	\$ 38	\$ 38	\$ 39	\$ 39	\$ 39	\$ 39
Insurance - Other	\$ 53	\$ 54	\$ 54	\$ 54	\$ 55	\$ 55
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 256	\$ 382	\$ 468	\$ 569	\$ 677	\$ 828
Miscellaneous Expense	\$ 39	\$ 39	\$ 39	\$ 40	\$ 40	\$ 40
O&M Expenses	\$ 29,344	\$ 31,276	\$ 33,317	\$ 35,643	\$ 38,127	\$ 41,425
Depreciation	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189
Amortization	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)
Acquisition Adj. Amortization	\$ -	\$ (2,213)	\$ (2,213)	\$ (2,213)	\$ (2,213)	\$ (2,213)
Taxes Other than Income	\$ 1,696	\$ 2,322	\$ 2,581	\$ 2,884	\$ 3,208	\$ 3,661
Income Taxes	\$ (5,329)	\$ 2,446	\$ 2,287	\$ 2,127	\$ 1,968	\$ 1,809
Total Operating Expenses	\$ 34,769	\$ 42,890	\$ 45,030	\$ 47,499	\$ 50,148	\$ 53,740
7.53% Rate of Return approved by FPSC	\$ 7,910	\$ 7,394	\$ 6,879	\$ 6,363	\$ 5,848	\$ 5,333
Estimated Revenue Requirement	\$ 42,679	\$ 50,284	\$ 51,909	\$ 53,863	\$ 55,996	\$ 59,072
<b>Cost Per ECR/ per month</b>	<b>79.03</b>	<b>79.06</b>	<b>66.55</b>	<b>56.82</b>	<b>49.64</b>	<b>42.81</b>

**Aqua Utilities Florida, Inc.**  
**Docket No. 100114-WS**  
**Jumper Creek - Water**  
**Option No. 1**

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115

Year	2010	2011	2012	2013	2014
Utility Plant in Service (UPIS)	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827
Accumulated Depreciation	\$ (67,423)	\$ (89,792)	\$ (112,162)	\$ (134,531)	\$ (156,900)
Contributions in Aid of Construction (CIAC)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)
Accumulated Amortization of CIAC	\$ 11,658	\$ 13,640	\$ 15,622	\$ 17,604	\$ 19,587
<b>Net Book Value of Utility Plant</b>	<b>\$ 292,466</b>	<b>\$ 272,079</b>	<b>\$ 251,692</b>	<b>\$ 231,304</b>	<b>\$ 210,917</b>
Acquisition Adjustment	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)
Accum Amort of Acq Adj	\$ -	\$ 4,105	\$ 8,209	\$ 12,314	\$ 16,419
<b>Rate Base</b>	<b>\$ 193,953</b>	<b>\$ 177,671</b>	<b>\$ 161,388</b>	<b>\$ 145,106</b>	<b>\$ 128,823</b>
7.53% Rate of Return approved by FPSC	\$ 14,605	\$ 13,379	\$ 12,153	\$ 10,926	\$ 9,700
Revenue: (\$34.00/month/cust)	\$ 18,360	\$ 21,624	\$ 26,520	\$ 32,232	\$ 38,352
<b>Operation and Maintenance Expense:</b>					
Salaries & Wages - Employees	\$ 10,230	\$ 10,491	\$ 10,759	\$ 11,033	\$ 11,314
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,472	\$ 2,670	\$ 2,884	\$ 3,114	\$ 3,364
Purchased Water	\$ -	\$ -	\$ -	\$ -	\$ -
Purchased Power	\$ 1,446	\$ 1,703	\$ 2,088	\$ 2,538	\$ 3,020
Fuel for Purchased Power	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 708	\$ 839	\$ 1,034	\$ 1,264	\$ 1,512
Materials & Supplies	\$ 780	\$ 784	\$ 789	\$ 793	\$ 798
Contractual Services - Engineering	\$ 33	\$ 33	\$ 33	\$ 33	\$ 34
Contractual Services - Accounting	\$ 58	\$ 58	\$ 59	\$ 59	\$ 59
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 961	\$ 1,132	\$ 1,388	\$ 1,687	\$ 2,008
Contractual Services - Testing	\$ 3,400	\$ 3,419	\$ 3,438	\$ 3,457	\$ 3,477
Contractual Services - Other	\$ 3,285	\$ 3,303	\$ 3,321	\$ 3,340	\$ 3,359
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 562	\$ 566	\$ 569	\$ 572	\$ 575
Insurance - Vehicle	\$ 65	\$ 65	\$ 66	\$ 66	\$ 66
Insurance - General Liability	\$ 262	\$ 264	\$ 265	\$ 267	\$ 268
Insurance - Workman's Comp.	\$ 48	\$ 48	\$ 48	\$ 48	\$ 49
Insurance - Other	\$ 66	\$ 67	\$ 67	\$ 67	\$ 68
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Other	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 207	\$ 324	\$ 398	\$ 483	\$ 575
Miscellaneous Expense	\$ 48	\$ 49	\$ 49	\$ 49	\$ 49
O&M Expenses	\$ 24,632	\$ 25,815	\$ 27,255	\$ 28,873	\$ 30,595
O&M per ERC per month	\$ 45.61	\$ 40.59	\$ 34.94	\$ 30.46	\$ 27.12
O&M per customer annual	\$ 547.37	\$ 487.07	\$ 419.31	\$ 365.48	\$ 325.48
Depreciation	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369
Amortization	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)
Acquisition Adj. Amortization	\$ -	\$ (4,105)	\$ (4,105)	\$ (4,105)	\$ (4,105)
Taxes Other than Income	\$ 850	\$ 1,294	\$ 1,514	\$ 1,771	\$ 2,047
Income Taxes	\$ (4,051)	\$ 4,138	\$ 3,758	\$ 3,379	\$ 3,000
Total Operating Expenses	\$ 40,088	\$ 45,799	\$ 47,080	\$ 48,576	\$ 50,194
7.53% Rate of Return approved by FPSC	\$ 14,605	\$ 13,379	\$ 12,153	\$ 10,926	\$ 9,700
Estimated Revenue Requirement	\$ 54,692	\$ 59,177	\$ 59,233	\$ 59,503	\$ 59,895
<b>Cost Per ECR/ per month</b>	<b>101.28</b>	<b>\$ 93.05</b>	<b>\$ 75.94</b>	<b>\$ 62.77</b>	<b>\$ 53.10</b>

Option No. 1

Aqua Utilities Florida, Inc. Jumper Creek - Water	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Water</b>							
With wastewater allocation (Without Chuluota)	\$ 8,651,295.88	191,838	\$ 45.10	\$ 60,881.92	1,380	\$ 45.09	\$ (0.01)
Without wastewater allocation (without Chuluota)	\$ 8,072,847.00	191,838	\$ 42.08	\$ 60,881.92	1,380	\$ 42.10	\$ 0.01
With wastewater allocation (With Chuluota)	\$ 9,561,835.88	208,626.00	\$ 45.83	\$ 60,881.92	1,380	\$ 45.82	\$ (0.01)
Without wastewater allocation (with Chuluota)	\$ 8,983,387.00	208,626.00	\$ 43.06	\$ 60,881.92	1,380	\$ 43.07	\$ 0.01
Chuluota - stand alone	\$ 910,540.00	16,788	\$ 54.24	N/A	N/A	N/A	

Option No. 1

Aqua Utilities Florida, Inc. Jumper Creek - Wastewater	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Wastewater</b>							
With wastewater re-allocation (Without Chuluota)	\$ 4,968,694.12	73,658	\$ 67.46	\$ 59,072.20	1380	\$ 67.00	\$ (0.45)
Without wastewater re-allocation (without Chuluota)	\$ 5,547,143.00	73,658.00	\$ 75.31	\$ 59,072.20	1380	\$ 74.71	\$ (0.60)
With wastewater allocation (With Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 59,072.20	1380	\$ 74.62	\$ (0.54)
Without wastewater allocation (with Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 59,072.20	1380	\$ 74.62	\$ (0.54)
Chuluota - stand alone	\$ 616,985.00	8,358	\$ 73.82	N/A	N/A	N/A	

Option No. 1

Aqua Utilities Florida, Inc. Jumper Creek - Combined	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Combined Water &amp; Wastewater</b>							
With wastewater allocation (Without Chuluota)	\$ 13,619,990.00	265496	\$ 112.55	\$ 119,954.12	2760	\$ 112.09	\$ (0.46)
Without wastewater allocation (without Chuluota)	\$ 13,619,990.00	265496	\$ 117.39	\$ 119,954.12	2760	\$ 116.81	\$ (0.58)
With wastewater allocation (With Chuluota)	\$ 15,725,963.88	290642	\$ 120.99	\$ 119,954.12	2760	\$ 120.44	\$ (0.55)
Without wastewater allocation (with Chuluota)	\$ 15,147,515.00	290642	\$ 118.22	\$ 119,954.12	2760	\$ 117.69	\$ (0.53)
Chuluota - stand alone	\$ 1,527,525.00	25,146	\$ 128.06	N/A	N/A	N/A	

**ATTACHMENT "C"**

Aqua Utilities Florida, Inc.  
Docket No. 100114-WS  
Jumper Creek Wastewater:  
**OPTION NO. 2**

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
<b>Total for each yr</b>		<b>53</b>	<b>65</b>	<b>79</b>	<b>94</b>	<b>115</b>
Utility Plant in Service (UPIS)	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899
Accumulated Depreciation	\$ (50,768)	\$ (66,957)	\$ (83,147)	\$ (99,336)	\$ (115,525)	\$ (131,715)
Contributions in Aid of Construction (CIAC)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)
Accumulated Amortization of CIAC	\$ 21,858	\$ 28,989	\$ 36,120	\$ 43,251	\$ 50,382	\$ 57,513
<b>Net Book Value of Utility Plant</b>	<b>\$ 158,160</b>	<b>\$ 149,102</b>	<b>\$ 140,044</b>	<b>\$ 130,985</b>	<b>\$ 121,927</b>	<b>\$ 112,869</b>
Acquisition Adjustment	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)
Accum Amort of Acq Adj	\$ -	\$ 5,312	\$ 10,623	\$ 15,935	\$ 21,247	\$ 26,559
<b>Rate Base</b>	<b>\$ 105,043</b>	<b>\$ 101,296</b>	<b>\$ 97,550</b>	<b>\$ 93,803</b>	<b>\$ 90,057</b>	<b>\$ 86,310</b>
7.53% Rate of Return approved by FPSC	\$ 7,910	\$ 7,628	\$ 7,346	\$ 7,063	\$ 6,781	\$ 6,499
Revenue: (\$40.00/month/cust)	\$ 11,519	\$ 25,440	\$ 31,200	\$ 37,920	\$ 45,120	\$ 55,200
<u>Operation and Maintenance Expense:</u>						
Salaries & Wages - Employees	\$ 8,087	\$ 8,293	\$ 8,504	\$ 8,721	\$ 8,944	\$ 9,172
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,032	\$ 2,194	\$ 2,370	\$ 2,559	\$ 2,764	\$ 2,985
Purchased Sewage Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sludge Removal Expense	\$ 2,835	\$ 2,851	\$ 2,867	\$ 2,883	\$ 2,899	\$ 2,915
Purchased Power	\$ 2,943	\$ 3,714	\$ 4,555	\$ 5,536	\$ 6,587	\$ 8,059
Fuel for Power Production	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 1,440	\$ 1,827	\$ 2,254	\$ 2,754	\$ 3,296	\$ 4,055
Materials & Supplies	\$ 1,020	\$ 1,026	\$ 1,031	\$ 1,037	\$ 1,043	\$ 1,049
Contractual Services - Engineering	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3
Contractual Services - Accounting	\$ 47	\$ 47	\$ 47	\$ 47	\$ 48	\$ 48
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 773	\$ 975	\$ 1,196	\$ 1,454	\$ 1,730	\$ 2,116
Contractual Services - Testing	\$ 3,700	\$ 3,721	\$ 3,742	\$ 3,763	\$ 3,784	\$ 3,805
Contractual Services - Other	\$ 5,363	\$ 5,393	\$ 5,423	\$ 5,454	\$ 5,484	\$ 5,515
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 452	\$ 455	\$ 457	\$ 460	\$ 463	\$ 465
Insurance - Vehicle	\$ 52	\$ 52	\$ 54	\$ 56	\$ 57	\$ 59
Insurance - General Liability	\$ 211	\$ 212	\$ 213	\$ 215	\$ 216	\$ 217
Insurance - Workman's Comp.	\$ 38	\$ 38	\$ 39	\$ 39	\$ 39	\$ 39
Insurance - Other	\$ 53	\$ 54	\$ 54	\$ 54	\$ 55	\$ 55
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 256	\$ 382	\$ 468	\$ 569	\$ 677	\$ 828
Miscellaneous Expense	\$ 39	\$ 39	\$ 39	\$ 40	\$ 40	\$ 40
<b>O&amp;M Expenses</b>	<b>\$ 29,344</b>	<b>\$ 31,276</b>	<b>\$ 33,317</b>	<b>\$ 35,643</b>	<b>\$ 38,127</b>	<b>\$ 41,425</b>
Depreciation	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189
Amortization	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)
Acquisition Adj. Amortization	\$ -	\$ (5,312)	\$ (5,312)	\$ (5,312)	\$ (5,312)	\$ (5,312)
Taxes Other than Income	\$ 1,696	\$ 2,322	\$ 2,581	\$ 2,884	\$ 3,208	\$ 3,661
Income Taxes	\$ (5,329)	\$ 2,446	\$ 2,359	\$ 2,272	\$ 2,184	\$ 2,097
<b>Total Operating Expenses</b>	<b>\$ 34,769</b>	<b>\$ 39,791</b>	<b>\$ 42,004</b>	<b>\$ 44,545</b>	<b>\$ 47,266</b>	<b>\$ 50,930</b>
7.53% Rate of Return approved by FPSC	\$ 7,910	\$ 7,628	\$ 7,346	\$ 7,063	\$ 6,781	\$ 6,499
<b>Estimated Revenue Requirement</b>	<b>\$ 42,679</b>	<b>\$ 47,419</b>	<b>\$ 49,349</b>	<b>\$ 51,609</b>	<b>\$ 54,047</b>	<b>\$ 57,429</b>
<b>Cost Per ECR/ per month</b>	<b>79.03</b>	<b>74.56</b>	<b>63.27</b>	<b>54.44</b>	<b>47.91</b>	<b>41.62</b>

Aqua Utilities Florida, Inc.  
Docket No. 100114-WS  
Jumper Creek - Water  
**OPTION NO. 2**

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115

Year	2010	2011	2012	2013	2014	
Utility Plant in Service (UPIS)	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827	
Accumulated Depreciation	\$ (67,423)	\$ (89,792)	\$ (112,162)	\$ (134,531)	\$ (156,900)	
Contributions in Aid of Construction (CIAC)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)	
Accumulated Amortization of CIAC	\$ 11,658	\$ 13,640	\$ 15,622	\$ 17,604	\$ 19,587	
<b>Net Book Value of Utility Plant</b>	<b>\$ 292,466</b>	<b>\$ 272,079</b>	<b>\$ 251,692</b>	<b>\$ 231,304</b>	<b>\$ 210,917</b>	
Acquisition Adjustment	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)	
Accum Amort of Acq Adj	\$ -	\$ 9,851	\$ 19,703	\$ 29,554	\$ 39,405	
<b>Rate Base</b>	<b>\$ 193,953</b>	<b>\$ 183,417</b>	<b>\$ 172,881</b>	<b>\$ 162,345</b>	<b>\$ 151,809</b>	
7.53% Rate of Return approved by FPSC	\$ 14,605	\$ 13,811	\$ 13,018	\$ 12,225	\$ 11,431	
Revenue: (\$34.00/month/cust)	\$ 18,360	\$ 21,624	\$ 26,520	\$ 32,232	\$ 38,352	
<b>Operation and Maintenance Expense:</b>						
Salaries & Wages - Employees	\$ 10,230	\$ 10,491	\$ 10,759	\$ 11,033	\$ 11,314	
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -	
Employee Pensions & Benefits	\$ 2,472	\$ 2,670	\$ 2,884	\$ 3,114	\$ 3,364	
Purchased Water	\$ -	\$ -	\$ -	\$ -	\$ -	
Purchased Power	\$ 1,446	\$ 1,703	\$ 2,088	\$ 2,538	\$ 3,020	
Fuel for Purchased Power	\$ -	\$ -	\$ -	\$ -	\$ -	
Chemicals	\$ 708	\$ 839	\$ 1,034	\$ 1,264	\$ 1,512	
Materials & Supplies	\$ 780	\$ 784	\$ 789	\$ 793	\$ 798	
Contractual Services - Engineering	\$ 33	\$ 33	\$ 33	\$ 33	\$ 34	
Contractual Services - Accounting	\$ 58	\$ 58	\$ 59	\$ 59	\$ 59	
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -	
Contractual Services - Mgmt. Fees	\$ 961	\$ 1,132	\$ 1,388	\$ 1,687	\$ 2,008	
Contractual Services - Testing	\$ 3,400	\$ 3,419	\$ 3,438	\$ 3,457	\$ 3,477	
Contractual Services - Other	\$ 3,285	\$ 3,303	\$ 3,321	\$ 3,340	\$ 3,359	
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -	
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	
Transportation Expenses	\$ 562	\$ 566	\$ 569	\$ 572	\$ 575	
Insurance - Vehicle	\$ 65	\$ 65	\$ 66	\$ 66	\$ 66	
Insurance - General Liability	\$ 262	\$ 264	\$ 265	\$ 267	\$ 268	
Insurance - Workman's Comp.	\$ 48	\$ 48	\$ 48	\$ 48	\$ 49	
Insurance - Other	\$ 66	\$ 67	\$ 67	\$ 67	\$ 68	
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -	
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -	
Reg. Comm. Exp. - Rate Case Other	\$ -	\$ -	\$ -	\$ -	\$ -	
Bad Debt Expense	\$ 207	\$ 324	\$ 398	\$ 483	\$ 575	
Miscellaneous Expense	\$ 48	\$ 49	\$ 49	\$ 49	\$ 49	
O&M Expenses	\$ 24,632	\$ 25,815	\$ 27,255	\$ 28,873	\$ 30,595	
O&M per ERC per month	\$ 45.61	\$ 40.59	\$ 34.94	\$ 30.46	\$ 27.12	
O&M per customer annual	\$ 547.37	\$ 487.07	\$ 419.31	\$ 365.48	\$ 325.48	
Depreciation	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369	
Amortization	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)	
Acquisition Adj. Amortization	\$ -	\$ (9,851)	\$ (9,851)	\$ (9,851)	\$ (9,851)	
Taxes Other than Income	\$ 850	\$ 1,294	\$ 1,514	\$ 1,771	\$ 2,047	
Income Taxes	\$ (4,051)	\$ 4,271	\$ 4,026	\$ 3,781	\$ 3,535	
Total Operating Expenses	\$ 40,088	\$ 40,186	\$ 41,601	\$ 43,231	\$ 44,983	
7.53% Rate of Return approved by FPSC	\$ 14,605	\$ 13,811	\$ 13,018	\$ 12,225	\$ 11,431	
Estimated Revenue Requirement	\$ 54,692	\$ 53,997	\$ 54,619	\$ 55,456	\$ 56,414	
<b>Cost Per ECR/ per month</b>	<b>101.28</b>	<b>\$ 84.90</b>	<b>\$ 70.02</b>	<b>\$ 58.50</b>	<b>\$ 50.01</b>	<b>\$ 42.01</b>

OPTION NO. 2

Aqua Utilities Florida, Inc. Jumper Creek - Water	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Water</b>							
With wastewater allocation (Without Chuluota)	\$ 8,651,295.88	191,838	\$ 45.10	\$ 57,968.06	1,380	\$ 45.07	\$ (0.02)
Without wastewater allocation (without Chuluota)	\$ 8,072,847.00	191,838	\$ 42.08	\$ 57,968.06	1,380	\$ 42.08	\$ (0.00)
With wastewater allocation (With Chuluota)	\$ 9,561,835.88	208,626.00	\$ 45.83	\$ 57,968.06	1,380	\$ 45.81	\$ (0.03)
Without wastewater allocation (with Chuluota)	\$ 8,983,387.00	208,626.00	\$ 43.06	\$ 57,968.06	1,380	\$ 43.05	\$ (0.01)
Chuluota - stand alone	\$ 910,540.00	16,788	\$ 54.24	N/A	N/A	N/A	

OPTION NO. 2

Aqua Utilities Florida, Inc. Jumper Creek - Wastewater	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Wastewater</b>							
With wastewater re-allocation (Without Chuluota)	\$ 4,968,694.12	73,658	\$ 67.46	\$ 57,428.92	1380	\$ 66.98	\$ (0.48)
Without wastewater re-allocation (without Chuluota)	\$ 5,547,143.00	73,658.00	\$ 75.31	\$ 57,428.92	1380	\$ 74.69	\$ (0.62)
With wastewater allocation (With Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 57,428.92	1380	\$ 74.60	\$ (0.56)
Without wastewater allocation (with Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 57,428.92	1380	\$ 74.60	\$ (0.56)
Chuluota - stand alone	\$ 616,985.00	8,358	\$ 73.82	N/A	N/A	N/A	

OPTION NO. 2

Aqua Utilities Florida, Inc. Jumper Creek - Combined	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Combined Water &amp; Wastewater</b>							
With wastewater allocation (Without Chuluota)	\$ 13,619,990.00	265496	\$ 112.55	\$ 115,396.98	2760	\$ 112.06	\$ (0.50)
Without wastewater allocation (without Chuluota)	\$ 13,619,990.00	265496	\$ 117.39	\$ 115,396.98	2760	\$ 116.77	\$ (0.62)
With wastewater allocation (With Chuluota)	\$ 15,725,963.88	290642	\$ 120.99	\$ 115,396.98	2760	\$ 120.41	\$ (0.58)
Without wastewater allocation (with Chuluota)	\$ 15,147,515.00	290642	\$ 118.22	\$ 115,396.98	2760	\$ 117.66	\$ (0.56)
Chuluota - stand alone	\$ 1,527,525.00	25,146	\$ 128.06	N/A	N/A	N/A	

**ATTACHMENT "D"**



Aqua Utilities Florida, Inc.

Docket No. 100114-WS

Jumper Creek Wastewater:

Revised Existing Acq. Adj. Rule

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115
Utility Plant in Service (UPIs)	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899	\$ 408,899
Accumulated Depreciation	\$ (50,768)	\$ (66,957)	\$ (83,147)	\$ (99,336)	\$ (115,525)	\$ (131,715)
Contributions in Aid of Construction (CIAC)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)	\$ (221,829)
Accumulated Amortization of CIAC	\$ 21,858	\$ 28,989	\$ 36,120	\$ 43,251	\$ 50,382	\$ 57,513
<b>Net Book Value of Utility Plant</b>	<b>\$ 158,160</b>	<b>\$ 149,102</b>	<b>\$ 140,044</b>	<b>\$ 130,985</b>	<b>\$ 121,927</b>	<b>\$ 112,869</b>
Acquisition Adjustment - 50% - 7 years	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)
Accum Amort of Acq Adj - 50% - 7 years	\$ -	\$ 7,588	\$ 15,176	\$ 22,764	\$ 30,353	\$ 37,941
Acquisition Adjustment - 50% - remaining life	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)	\$ (53,117)
Accum Amort of Acqu Adjust - 50% remain	\$ -	\$ 2,213	\$ 4,426	\$ 6,640	\$ 8,853	\$ 11,066
<b>Rate Base</b>	<b>\$ 51,926</b>	<b>\$ 52,669</b>	<b>\$ 53,412</b>	<b>\$ 54,155</b>	<b>\$ 54,898</b>	<b>\$ 55,642</b>
7.53% Rate of Return approved by FPSC	\$ 3,910	\$ 3,966	\$ 4,022	\$ 4,078	\$ 4,134	\$ 4,190
Revenue: (\$40.00/month/cust)	\$ 11,519	\$ 25,440	\$ 31,200	\$ 37,920	\$ 45,120	\$ 55,200
<u>Operation and Maintenance Expense:</u>						
Salaries & Wages - Employees	\$ 8,087	\$ 8,293	\$ 8,504	\$ 8,721	\$ 8,944	\$ 9,172
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,032	\$ 2,194	\$ 2,370	\$ 2,559	\$ 2,764	\$ 2,985
Purchased Sewage Treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sludge Removal Expense	\$ 2,835	\$ 2,851	\$ 2,867	\$ 2,883	\$ 2,899	\$ 2,915
Purchased Power	\$ 2,943	\$ 3,714	\$ 4,555	\$ 5,536	\$ 6,587	\$ 8,059
Fuel for Power Production	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 1,440	\$ 1,827	\$ 2,254	\$ 2,754	\$ 3,296	\$ 4,055
Materials & Supplies	\$ 1,020	\$ 1,026	\$ 1,031	\$ 1,037	\$ 1,043	\$ 1,049
Contractual Services - Engineering	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3	\$ 3
Contractual Services - Accounting	\$ 47	\$ 47	\$ 47	\$ 47	\$ 48	\$ 48
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 773	\$ 975	\$ 1,196	\$ 1,454	\$ 1,730	\$ 2,116
Contractual Services - Testing	\$ 3,700	\$ 3,721	\$ 3,742	\$ 3,763	\$ 3,784	\$ 3,805
Contractual Services - Other	\$ 5,363	\$ 5,393	\$ 5,423	\$ 5,454	\$ 5,484	\$ 5,515
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 452	\$ 455	\$ 457	\$ 460	\$ 463	\$ 465
Insurance - Vehicle	\$ 52	\$ 52	\$ 54	\$ 56	\$ 57	\$ 59
Insurance - General Liability	\$ 211	\$ 212	\$ 213	\$ 215	\$ 216	\$ 217
Insurance - Workman's Comp.	\$ 38	\$ 38	\$ 39	\$ 39	\$ 39	\$ 39
Insurance - Other	\$ 53	\$ 54	\$ 54	\$ 54	\$ 55	\$ 55
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 256	\$ 382	\$ 468	\$ 569	\$ 677	\$ 828
Miscellaneous Expense	\$ 39	\$ 39	\$ 39	\$ 40	\$ 40	\$ 40
O&M Expenses	\$ 29,344	\$ 31,276	\$ 33,317	\$ 35,643	\$ 38,127	\$ 41,425
Depreciation	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189	\$ 16,189
Amortization	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)	\$ (7,131)
Acquisition Adj. Amortization - 50% - 7 years	\$ -	\$ (7,588)	\$ (7,588)	\$ (7,588)	\$ (7,588)	\$ (7,588)
Acquisition Adj. Amortization - 50% - remaining life	\$ -	\$ (2,213)	\$ (2,213)	\$ (2,213)	\$ (2,213)	\$ (2,213)
Taxes Other than Income	\$ 1,696	\$ 2,322	\$ 2,581	\$ 2,884	\$ 3,208	\$ 3,661
Income Taxes	\$ (5,329)	\$ 1,209	\$ 1,227	\$ 1,244	\$ 1,261	\$ 1,278
Total Operating Expenses	\$ 34,769	\$ 34,065	\$ 36,382	\$ 39,028	\$ 41,853	\$ 45,621
7.53% Rate of Return approved by FPSC	\$ 3,910	\$ 3,966	\$ 4,022	\$ 4,078	\$ 4,134	\$ 4,190
Estimated Revenue Requirement	\$ 38,679	\$ 40,244	\$ 42,617	\$ 45,319	\$ 48,200	\$ 52,024
<b>Cost Per ECR/ per month</b>	<b>71.63</b>	<b>63.28</b>	<b>54.64</b>	<b>47.80</b>	<b>42.73</b>	<b>37.70</b>

Aqua Utilities Florida, Inc.  
Docket No. 100114-WS  
Jumper Creek - Water  
Revised Existing Acq. Adj. Rule

Year	2009	2010	2011	2012	2013	2014
Added cust		8	20	34	49	70
Existing		45	45	45	45	45
Total for each yr		53	65	79	94	115

Year	2010	2011	2012	2013	2014
Utility Plant in Service (UPIS)	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827	\$ 502,827
Accumulated Depreciation	\$ (67,423)	\$ (89,792)	\$ (112,162)	\$ (134,531)	\$ (156,900)
Contributions in Aid of Construction (CIAC)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)	\$ (154,596)
Accumulated Amortization of CIAC	\$ 11,658	\$ 13,640	\$ 15,622	\$ 17,604	\$ 19,587
<b>Net Book Value of Utility Plant</b>	<b>\$ 292,466</b>	<b>\$ 272,079</b>	<b>\$ 251,692</b>	<b>\$ 231,304</b>	<b>\$ 210,917</b>
Acquisition Adjustment - 50% - 7 years	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)
Accum Amort of Acq Adj - 50% - 7 years	\$ -	\$ 14,073	\$ 28,147	\$ 42,220	\$ 56,293
Acquisition Adjustment - 50% - remaining life	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)	\$ (98,513)
Accum Amort of Acq Adj - 50% remain	\$ -	\$ 4,105	\$ 8,209	\$ 12,314	\$ 16,419
<b>Rate Base</b>	<b>\$ 95,440</b>	<b>\$ 93,231</b>	<b>\$ 91,022</b>	<b>\$ 88,812</b>	<b>\$ 86,603</b>
7.53% Rate of Return approved by FPSC	\$ 7,187	\$ 7,020	\$ 6,854	\$ 6,688	\$ 6,521
Revenue: (\$34.00/month/cust)	\$ 18,360	\$ 21,624	\$ 26,520	\$ 32,232	\$ 38,352
<u>Operation and Maintenance Expense:</u>					
Salaries & Wages - Employees	\$ 10,230	\$ 10,491	\$ 10,759	\$ 11,033	\$ 11,314
Salaries & Wages - Officers, Exec.	\$ -	\$ -	\$ -	\$ -	\$ -
Employee Pensions & Benefits	\$ 2,472	\$ 2,670	\$ 2,884	\$ 3,114	\$ 3,364
Purchased Water	\$ -	\$ -	\$ -	\$ -	\$ -
Purchased Power	\$ 1,446	\$ 1,703	\$ 2,088	\$ 2,538	\$ 3,020
Fuel for Purchased Power	\$ -	\$ -	\$ -	\$ -	\$ -
Chemicals	\$ 708	\$ 839	\$ 1,034	\$ 1,264	\$ 1,512
Materials & Supplies	\$ 780	\$ 784	\$ 789	\$ 793	\$ 798
Contractual Services - Engineering	\$ 33	\$ 33	\$ 33	\$ 33	\$ 34
Contractual Services - Accounting	\$ 58	\$ 58	\$ 59	\$ 59	\$ 59
Contractual Services - Legal	\$ -	\$ -	\$ -	\$ -	\$ -
Contractual Services - Mgmt. Fees	\$ 961	\$ 1,132	\$ 1,388	\$ 1,687	\$ 2,008
Contractual Services - Testing	\$ 3,400	\$ 3,419	\$ 3,438	\$ 3,457	\$ 3,477
Contractual Services - Other	\$ 3,285	\$ 3,303	\$ 3,321	\$ 3,340	\$ 3,359
Rental of Building/Real Prop.	\$ -	\$ -	\$ -	\$ -	\$ -
Rental of Equipment	\$ -	\$ -	\$ -	\$ -	\$ -
Transportation Expenses	\$ 562	\$ 566	\$ 569	\$ 572	\$ 575
Insurance - Vehicle	\$ 65	\$ 65	\$ 66	\$ 66	\$ 66
Insurance - General Liability	\$ 262	\$ 264	\$ 265	\$ 267	\$ 268
Insurance - Workman's Comp.	\$ 48	\$ 48	\$ 48	\$ 48	\$ 49
Insurance - Other	\$ 66	\$ 67	\$ 67	\$ 67	\$ 68
Advertising Expense	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Amort.	\$ -	\$ -	\$ -	\$ -	\$ -
Reg. Comm. Exp. - Rate Case Other	\$ -	\$ -	\$ -	\$ -	\$ -
Bad Debt Expense	\$ 207	\$ 324	\$ 398	\$ 483	\$ 575
Miscellaneous Expense	\$ 48	\$ 49	\$ 49	\$ 49	\$ 49
O&M Expenses	\$ 24,632	\$ 25,815	\$ 27,255	\$ 28,873	\$ 30,595
O&M per ERC per month	\$ 45.61	\$ 40.59	\$ 34.94	\$ 30.46	\$ 27.12
O&M per customer annual	\$ 547.37	\$ 487.07	\$ 419.31	\$ 365.48	\$ 325.48
Depreciation	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369	\$ 22,369
Amortization	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)	\$ (3,712)
Acquisition Adj. Amortization - 50% - 7 years	\$ -	\$ (14,073)	\$ (14,073)	\$ (14,073)	\$ (14,073)
Acquisition Adj. Amortization - 50% - remaining life	\$ -	\$ (4,105)	\$ (4,105)	\$ (4,105)	\$ (4,105)
Taxes Other than Income	\$ 850	\$ 1,294	\$ 1,514	\$ 1,771	\$ 2,047
Income Taxes	\$ (4,051)	\$ 2,171	\$ 2,120	\$ 2,068	\$ 2,017
Total Operating Expenses	\$ 40,088	\$ 29,759	\$ 31,368	\$ 33,192	\$ 35,138
7.53% Rate of Return approved by FPSC	\$ 7,187	\$ 7,020	\$ 6,854	\$ 6,688	\$ 6,521
Estimated Revenue Requirement	\$ 47,274	\$ 40,884	\$ 42,327	\$ 43,984	\$ 45,764
<b>Cost Per ECR/ per month</b>	<b>87.55</b>	<b>64.28</b>	<b>54.27</b>	<b>46.40</b>	<b>40.57</b>
					<b>34.88</b>

Revised Existing Acq. Adj. Rule							
Aqua Utilities Florida, Inc. Jumper Creek - Water	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Water</b>							
With wastewater allocation (Without Chuluota)	\$ 8,651,295.88	191,838	\$ 45.10	\$ 48,138.44	1,380	\$ 45.02	\$ (0.07)
Without wastewater allocation (without Chuluota)	\$ 8,072,847.00	191,838	\$ 42.08	\$ 48,138.44	1,380	\$ 42.03	\$ (0.05)
With wastewater allocation (With Chuluota)	\$ 9,561,835.88	208,626.00	\$ 45.83	\$ 48,138.44	1,380	\$ 45.76	\$ (0.07)
Without wastewater allocation (with Chuluota)	\$ 8,983,387.00	208,626.00	\$ 43.06	\$ 48,138.44	1,380	\$ 43.01	\$ (0.05)
Chuluota - stand alone	\$ 910,540.00	16,788	\$ 54.24	N/A	N/A	N/A	

Revised Existing Acq. Adj. Rule							
Aqua Utilities Florida, Inc. Jumper Creek - Wastewater	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Wastewater</b>							
With wastewater re-allocation (Without Chuluota)	\$ 4,968,694.12	73,658	\$ 67.46	\$ 52,024.35	1380	\$ 66.91	\$ (0.55)
Without wastewater re-allocation (without Chuluota)	\$ 5,547,143.00	73,658.00	\$ 75.31	\$ 52,024.35	1380	\$ 74.62	\$ (0.69)
With wastewater allocation (With Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 52,024.35	1380	\$ 74.54	\$ (0.62)
Without wastewater allocation (with Chuluota)	\$ 6,164,128.00	82,016	\$ 75.16	\$ 52,024.35	1380	\$ 74.54	\$ (0.62)
Chuluota - stand alone	\$ 616,985.00	8,358	\$ 73.82	N/A	N/A	N/A	

Revised Existing Acq. Adj. Rule							
Aqua Utilities Florida, Inc. Jumper Creek - Combined	Commission Approved Revenue Requirement	Staff Number of ERCs	Cost per ERC	Jumper Creek Estimated Revenue Requirement 2014	Jumper Creek ERCs 2014	Total Cost per ERC 2014	Difference
<b>Combined Water &amp; Wastewater</b>							
With wastewater allocation (Without Chuluota)	\$ 13,619,990.00	265496	\$ 112.55	\$ 100,162.79	2760	\$ 111.93	\$ (0.62)
Without wastewater allocation (without Chuluota)	\$ 13,619,990.00	265496	\$ 117.39	\$ 100,162.79	2760	\$ 116.65	\$ (0.74)
With wastewater allocation (With Chuluota)	\$ 15,725,963.88	290642	\$ 120.99	\$ 100,162.79	2760	\$ 120.30	\$ (0.69)
Without wastewater allocation (with Chuluota)	\$ 15,147,515.00	290642	\$ 118.22	\$ 100,162.79	2760	\$ 117.54	\$ (0.67)
Chuluota - stand alone	\$ 1,527,525.00	25,146	\$ 128.06	N/A	N/A	N/A	