



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
PUBLIC UTILITIES COMMISSION

IN RE: REVIEW OF WATER UTILITIES:  
RATE STRUCTURE, RATE DESIGN AND: DOCKET NO. 4113  
OPERATING RESERVE:

COMMISSION'S FIRST SET OF DATA REQUESTS TO  
REGULATED MUNICIPAL WATER UTILITIES  
(Issued October 23, 2009 – Agreed Response Date October 30, 2009)

Com 1-1 Please provide monthly consumption figures for each year commencing with FY 2006 to the most recent month available. Utilities are welcome to file additional information for periods prior to 2006, but it is not required.

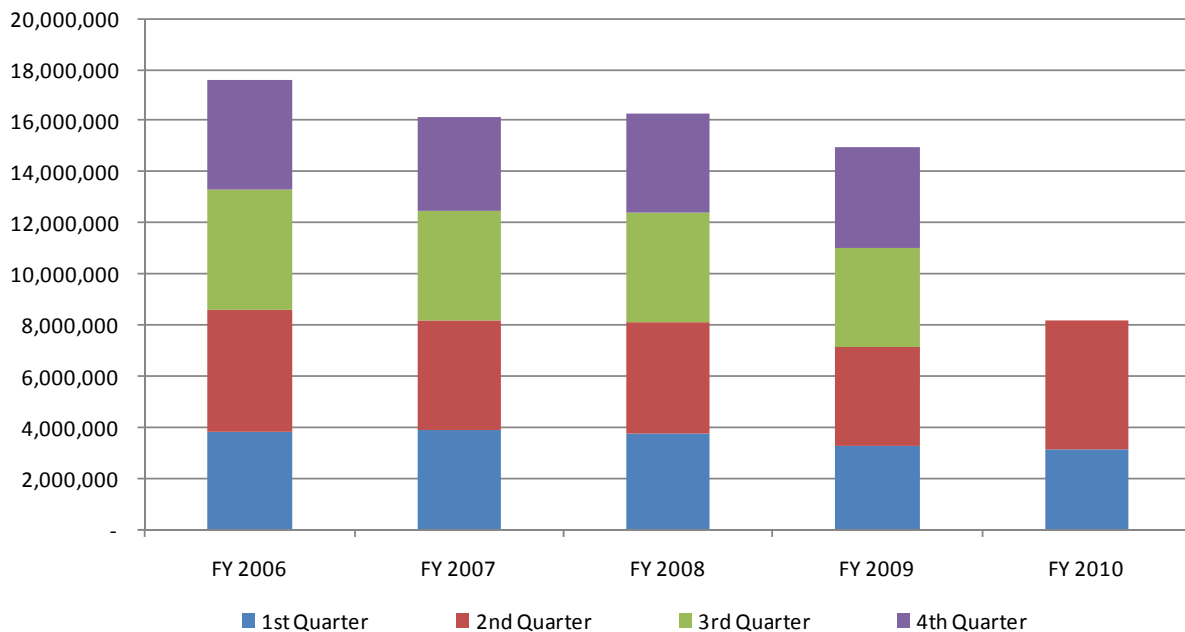
Answer:

**Billed Consumption (HCF)**

	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
1st Quarter	3,809,002	3,910,462	3,772,694	3,285,513	3,172,730
2nd Quarter	4,789,626	4,274,702	4,363,972	3,893,935	5,014,467 *
3rd Quarter	4,696,586	4,281,086	4,284,857	3,878,885	
4th Quarter	4,305,397	3,662,335	3,825,684	3,910,225	
<b>Total</b>	<b>17,600,611</b>	<b>16,128,585</b>	<b>16,247,207</b>	<b>14,968,558</b>	<b>8,187,197</b>

\*Reflects Monthly Billing Conversion

**NBC Billed Consumption (HCF)**



Com 1-2 (a) Please provide a spreadsheet setting forth the following expenses: debt service; IFR (amounts allowed in most recent rate case); payroll, property taxes, all other operating expenses.  
 (b) Please indicate what you believe is the current ratio of fixed to variable costs.

Answer: (a) and (b) see below.

	Total	Fixed	Variable
Personnel	\$ 18,968,508	\$ 18,968,508	\$ -
Operating Supplies & Expenses	14,073,616	12,238,331	1,835,285
Professional Services	2,983,341	2,983,341	-
Amortization	9,690	9,690	-
Debt Related Costs	37,983	37,983	-
Debt Service	32,554,796	32,554,796	-
Debt coverage	8,138,399	8,138,399	-
Operating Reserve	171,046		171,046
Total Cost of Service Docket 4026	\$ 76,937,379	\$ 74,931,048	\$ 2,006,331
Percent		97%	3%
Variable Components of O&M			
Biosolids	\$ 4,567,257		
Chemicals	803,911		
Electricity	3,805,258		
Total	<u>9,176,426</u>		
20%	\$ 1,835,285		

Com 1-3 Please provide the companies revenue stream expressed as percentages broken down into two categories, fixed and variable.

Answer:

	Total	Fixed	Variable
Consumption User Fees	\$ 43,238,699	\$ -	\$ 43,238,699
Fixed User Fees	30,781,279	30,781,279	-
Miscellaneous Revenues	2,917,701	2,917,701	-
Total	<u>\$ 76,937,679</u>	<u>\$ 33,698,980</u>	<u>\$ 43,238,699</u>
Percent of Total		44%	56%

Com 1-4 Please provide the difference between the revenues allowed in the utility's most recent rate case and the amount billed during the first quarter of FY 2010. Please be sure to provide the approved revenue requirement as part of the answer.

Answer: NBC began the conversion to monthly billing on October 2009. The first quarter projected vs. actual figures are based on a simple proration of the total user fee revenues as approved in Docket 4026.

	<b>Total</b>	<b>Consumption</b>	<b>Fixed</b>
Total User Fee Revenues Docket 4026	\$ 74,019,976	\$ 43,238,697	\$ 30,781,279
1st Quarter Projected User Revenues	18,504,994	10,809,674	7,695,320
1st Quarter Actual User Fee Revenues	17,234,446	9,509,362	7,725,084
Revenue Shortfall	\$ (1,270,548)	\$ (1,300,312)	\$ 29,764

Com 1-5 Please provide a current copy of a customer bill.

Answer: See attached



Narragansett Bay Commission  
One Service Rd.  
Providence, RI 02905

Bill Date	Due Date
15-OCT-2009	14-NOV-2009
Customer No.	
45678	

Total Due
<b>\$28.23</b>
Amount Enclosed
\$ _____

Late Charges will be assessed if payment is not made by due date.

SINCLAIR AVENUE  
PROVIDENCE, RI 02907-3528

042045678800000282375



To ensure proper processing of your payment, please print your account number 45678 on your check.

Please return this portion when paying by mail. Please mail check to: NARRAGANSETT BAY COMMISSION, P.O. Box 9668 Department 25 PROVIDENCE, RI 02940-9668

Please bring entire bill when paying in person. Please mail check to: NARRAGANSETT BAY COMMISSION, P.O. Box 9668 Department 25 PROVIDENCE, RI 02940-9668

<b>Bill Date</b> 15-OCT-2009
<b>Due Date</b> 14-NOV-2009
<b>Customer No.</b> 45678

**Account Information**

Service Address: SINCLAIR AVENUE  
PROVIDENCE, RI 02907-3528  
Customer No.: 45678  
Customer Type: Residential  
Consumption Rate: \$2.569 per HCF

Meter Number	Dial	Size	Type	Begin Read	End Read	Consumption
29614527B	1	5/8"	Actual	52918	53504	586 CF

Consumption Charges	Consumption (HCF)	
6/17/2009-9/16/2009	5.86	\$15.05

<b>Customer Service</b> (401) 461-8828
<b>Office Hours</b> M-F 8:30 am - 4:00 pm
<b>Email</b> cs@narrabay.com
<b>Website</b> www.narrabay.com

Customer Charges	Dwelling Units	Rate Per Year	
10/01/2009-10/31/2009	1	\$159.21	\$13.52

**Other Charges**

**Total Current Charges** **\$28.57**

Payments received after 10/15/2009 will be reflected on your next bill.

The Narragansett Bay Commission provides your wastewater collection and treatment services.

**Billing Summary**

Previous Balance	Payments	Adjustments	Current Charges	Total
\$47.66	\$48.00	\$0.00	\$28.57	\$28.23

**News & Notes**

Your sewer bill has changed! Please read the enclosed flyer to learn more about these changes. Additional questions? Call Customer Service: 461-8828, or visit www.narrabay.com.

