

BEFORE THE
STATE OF NEW YORK
PUBLIC SERVICE COMMISSION

In the Matter of
Orange and Rockland Utilities, Inc.
Case 07-E-0949
December 2007

Prepared Testimony of:

Stephen A. Berger
Utility Consumer Program
Specialist 4
Office of Energy Efficiency and
Environment

State of New York
Department of Public Service
Three Empire State Plaza
Albany, New York, 12223-1350

1 Q. Please state your name, title, employer, and
2 business address.

3 A. Stephen A. Berger, Utility Consumer Program
4 Specialist 4. I am employed by the New York
5 State Department of Public Service. My business
6 address is Three Empire State Plaza, Albany, New
7 York 12223-1350.

8 Q. Mr. Berger, please briefly state your
9 educational background and professional
10 experience.

11 A. I received a Bachelor of Science degree (1975)
12 and a Master of Science degree (1987) from the
13 Rensselaer Polytechnic Institute in Troy, New
14 York. I am a member of the national mathematics
15 honor society, Pi Mu Epsilon. From 1979 until
16 2001, I was employed by the New York State
17 Consumer Protection Board in various positions,
18 ultimately as Associate Utility Rates Analyst.
19 From 2001 through the present, I have been
20 employed by the Department.

21 Q. Please briefly describe your current
22 responsibilities with the Department and
23 previous responsibilities with the Consumer
24 Protection Board.

1 A. In my work with the Department of Public Service
2 I have been responsible for analyzing a number
3 of policy issues, including stand-by rates for
4 distributed resources, utility commodity hedging
5 portfolios, renewable portfolio standards,
6 purchase of receivable (POR) programs, advanced
7 and competitive metering, cost allocation and
8 rate design, unbundling of utility services,
9 unbundled utility bill formats, and
10 implementation of changes to the Home Energy
11 Fair Practices Act (HEFPA). In my previous
12 position with the Consumer Protection Board, I
13 was responsible for analyses related to
14 competitive energy and telecommunications
15 policy, cost recovery, sales forecasts, revenue
16 allocation, rate design, utility consumer
17 protections, as well as other issues.

18 Q. Have you previously testified before the
19 Commission or other regulatory agencies?

20 A. I have submitted testimony in over 50 energy-
21 related proceedings before the Commission on
22 numerous topics including: management and
23 executive compensation, forecasting, revenue
24 allocation, rate design, standby rates,

1 unbundling and other issues related to retail
2 competition. I have prepared formal comments
3 before the Federal Energy Regulatory Commission
4 and Federal Communication Commission. I also
5 served as co-chair of one of the four main
6 committees in the 00-M-0504 Competitive Markets
7 Proceeding and participated in and contributed
8 to the other three committees. I am currently
9 participating in the Energy Efficiency Portfolio
10 Standards working groups.

11 Q. What is the scope of your testimony in this
12 proceeding?

13 A. My testimony will address unbundling of
14 competitive services, including the merchant
15 function charge (MFC), the purchase of
16 receivables (POR) discount rate, the bill
17 issuance and payment processing (BIPP) charge
18 and the unbundled bill format.

19 Q. In your testimony, will you refer to, or
20 otherwise rely upon, any information produced
21 during the discovery phase of this proceeding?

22 A. Yes. I will refer to, and have relied upon,
23 responses to Staff Information Requests. Copies
24 of those are attached as Exhibit__(SAB-1).

1 Q. Have you reviewed Orange and Rockland's
2 unbundling of competitive services?

3 A. Yes. I have examined the Company's proposals
4 for unbundling and find them generally sound;
5 however, I am recommending some adjustments that
6 I will discuss shortly.

7 Q. Describe how the Company arrived at the
8 competitive services rates?

9 A. The Company generally followed the unbundling
10 orders and policy of the Commission and also
11 continued some adjustments that have been part
12 of its current rates.

13 Q. Do you agree with the unbundled competitive
14 services rate components proposed by the
15 Company?

16 A. With some of them, yes. For example, in pages
17 20 and 21 of his prefiled testimony, Orange and
18 Rockland witness Atzl has proposed to increase
19 the unbundled charge to suspend service from
20 \$19.00 to \$27.00 and maintain the current
21 unbundled charge to calculate a bundled bill at
22 \$3.75. I do not have an issue with these
23 proposals. I reviewed the Company's proposals
24 for metering charges, as noted on page 7 of his

1 prefiled testimony, and agree with Witness
2 Atzl's proposal to convert current metering
3 back-out credits to service charges, increased
4 by the percentage increase to delivery rates.

5 Q. Do you disagree with any of Orange and
6 Rockland's unbundling proposals?

7 A. Yes. In pages 4 and 5 of Company Witness Atzl's
8 testimony, he proposes to continue a bifurcated
9 merchant function charge (MFC) where the "credit
10 and collection related MFC component" would be
11 paid by all retail access customers billed on
12 consolidated bills by Orange and Rockland. The
13 other component of the MFC contains commodity
14 procurement; information resources (IR),
15 education and outreach, and uncollectibles
16 associated with commodity and would only be paid
17 by customers purchasing their commodity from
18 Orange and Rockland.

19 Q. Why does the Company propose to maintain a two
20 component MFC and continue to bill an MFC for
21 retail access customers?

22 A. When Orange and Rockland bills for both its
23 delivery service and the commodity of another
24 provider (energy services company or ESCO), it

1 does so under a purchase of receivables (POR) of
2 the ESCO at a discount. That POR discount
3 currently does not include an adjustment for
4 credit and collections. To recover these
5 expenses from ESCO customers, Orange and
6 Rockland has split the MFC into two components,
7 both of which are merchant related, but only one
8 of which is not charged to retail access
9 customers on Company consolidated bills.

10 Q. Does Orange and Rockland agree that these are
11 credit and collection expenses directly related
12 to commodity supply?

13 A. Yes. As indicated by Orange and Rockland's
14 response to interrogatory DPS-34, which is shown
15 on page 4 of Exhibit____(SAB-1), the Company
16 agrees that the costs included in the MFC
17 component for credit and collections is designed
18 "to recover the costs associated with supply-
19 related credit and collections activities."

20 Q. Do you agree with this proposed MFC split and
21 the related cost recovery in the proposed POR
22 discount?

23 A. No. I propose that Orange and Rockland merge
24 the two MFC components into a single MFC, and

1 that the single MFC and POR discount both be
2 calculated by including the commodity-related
3 credit and collection costs. This MFC charge
4 should only appear on the bills of Orange and
5 Rockland's full service customers.

6 Q. Why should the Company's MFC and POR discounts
7 be treated as you propose?

8 A. The basic premise underpinning the retail
9 provision of commodity is that the ESCO is
10 providing all the services and performing all of
11 the functions of a retail merchant and assumes
12 all functions and risks related to commodity
13 service. For this reason, the commodity price
14 or rate charged by utilities should reflect the
15 full cost and related risks of providing these
16 services. By charging only full service
17 customers the "credit and collection related MFC
18 component," as well as the costs contained in
19 the other MFC component, the ESCO becomes
20 responsible for addressing these costs and
21 including them in its price.

22 In the POR process, the ESCO is subcontracting
23 with the utility to perform certain functions
24 that otherwise would be performed by ESCO back

1 office personnel, including credit and
2 collections activities. Therefore, the POR
3 discount should be calculated to reflect all the
4 commodity-related activities that the utility
5 will be performing on behalf of the ESCO. This
6 is designed to fully reimburse the utility for
7 the costs that would otherwise be borne by the
8 ESCO to do these functions for themselves.

9 Q. Would it be appropriate to keep commodity-
10 related credit and collection costs within
11 Orange and Rockland's delivery rates, rather
12 than in the utility commodity supply costs and
13 then recover them from the ESCOs in a POR
14 discount?

15 A. No. This is essentially the same result
16 achieved by the Company's proposal to have two
17 components of the MFC. To do this distorts the
18 retail price to customers of the commodity,
19 which has been artificially lowered to exclude
20 credit and collection expenses. Moreover, it
21 would create disincentives to ESCOs to develop
22 their own systems. This is because their
23 commodity prices would appear to be above those

1 of ESCOs who rely on the utility to do this work
2 for them.

3 Q. What is the effect on the customer of the
4 Company's proposals?

5 A. Under the Company's proposal, the MFC appears on
6 both retail access and non-retail access
7 customers' bills. Yet it contains costs solely
8 related to commodity service and would have to
9 be explained to inquiring customers that way.
10 This would certainly be confusing to those
11 customers.

12 Q. In what other way does the Company's proposal
13 affect customers?

14 A. Taken together, the price of electricity
15 combined with the MFC only provides a comparable
16 price for customers who are comparing prices
17 with ESCOs not using Orange and Rockland's
18 consolidated billing service, since those served
19 on consolidated bills will still be charged a
20 portion of the MFC. Yet, as shown on pages 1
21 and 2 of Exhibit____(SAB-1), Orange and Rockland
22 stated in its response to DPS-30 that most
23 residential and many non-residential customers
24 do receive utility consolidated bills for

1 competitively provided supply service. For
2 them, the MFC charge would be confusing prior to
3 enrollment and afterwards as well.

4 Q. How does your proposal address this concern?

5 A. If the MFC on the full service bill remains the
6 same, containing both components as currently
7 calculated, yet no MFC ever appears on a retail
8 access consolidated bill, then the commodity
9 price would reflect the true retail price of the
10 commodity supply and all customers could use
11 this value in comparing offers from competitors.
12 ESCOs using the Company's consolidated billing
13 would pay Orange and Rockland for performing the
14 credit and collections function for their
15 customers and those ESCOs billing customers
16 directly would handle their own credit and
17 collections.

18 Q. Would your proposal require recalculation of the
19 MFC and POR discount?

20 A. The current MFC for full service customers would
21 remain the same, but no separate component
22 portions of it would need to be calculated as
23 the credit and collections MFC component would
24 no longer be used on any bill. However, the POR

1 discount would have to be recalculated to
2 include credit and collections.

3 Q. Do you have that calculation?

4 A. I did not perform a calculation, but in response
5 to Staff discovery DPS-41 shown on page 6 of
6 Exhibit _____(SAB-1), Orange and Rockland
7 calculated the POR discount under my proposal to
8 be 1.41%, however, this number is based on the
9 Company's revenue requirement and has not been
10 adjusted to reflect Staff's proposed revenue
11 requirement.

12 Q. What policy has the Commission established for
13 bill issuance and payment processing or BIPP
14 charges?

15 A. The Commission has addressed this issue twice,
16 once in regard to billing credits in the Billing
17 Proceeding in an order issued in Cases 98-M-1343
18 and 99-M-0631 on May 18, 2001 and again in the
19 Competitive Opportunities Case - Unbundling
20 Track, Case 00-M-0504, the order issued on
21 February 18, 2005. In both cases, the
22 Commission ruled that the customer should only
23 pay a utility for BIPP service when receiving
24 both commodity and delivery from the utility for

1 all commodity services taken. When the customer
2 receives a consolidated bill from the utility (a
3 bill that includes ESCO charges), the utility
4 should collect a billing fee equal to the amount
5 of the BIPP charge from the ESCO or ESCOs.
6 Where a single ESCO serves the customer for
7 either all commodity or one of two commodities
8 taken, it still is required by the Commission to
9 pay the entire BIPP fee. In this instance the
10 customer should not be charged by the utility
11 for billing services. Where there are two ESCOs
12 serving the customer, one for electricity and
13 one for natural gas, the ESCOs would each pay
14 half of the BIPP fee and again the customer
15 should not be charged by the utility for billing
16 services.

17 Q. Do you have any concerns related to Orange and
18 Rockland's application of these Commission
19 policies?

20 A. No. In examining the Company's proposal for
21 BIPP charges, it appears that the Company is
22 proposing to conform the electric BIPP charges
23 to the Commission's decision in Case 05-G-1494.
24 Further, as shown on page 5 of Exhibit____(SAB-

1 1), in response to DPS-37, Orange and Rockland
2 confirmed that there would be a single account
3 level BIPP charge on its full service customer
4 bills. As shown in the Company's response to
5 DPS-36, shown on page 4 of Exhibit ____ (SAB-1),
6 retail access customers would not pay this
7 charge if a dual service customer took
8 competitive supply service for either one or
9 both of the two commodities purchased, as long
10 as they were served by a utility consolidated
11 bill. In that same response, it further
12 clarified that ESCOs serving a retail access
13 customer would either pay the entire BIPP fee or
14 split it where two ESCOs serve the same customer
15 on an Orange and Rockland consolidated bill.
16 These proposals are in compliance with
17 applicable Commission orders mentioned above.

18 Q. Do you have any comments about the unbundled
19 bills filed by the Company in Exhibit ____ (E-11),
20 Schedule 4?

21 A. Yes. Due to my proposal to eliminate the MFC
22 credit and collections component as a separate
23 charge for all customers, including retail
24 access customers, the bills labeled Retail

1 Access Residential and Retail Access Non
2 Residential would no longer have the lines on
3 them that pertain to this charge. Further,
4 while Orange and Rockland did not provide the
5 bill definitions that accompany these bills,
6 these definitions would require examination and
7 possible revision due to the change in the MFC.

8 Q. Will the proposed rates for competitive services
9 need to be reviewed and possibly revised based
10 on the final revenue requirement approved by the
11 Commission?

12 A. Yes, the Company will need to reflect the final
13 rate year revenue requirement approved by the
14 Commission in its revisions to rates for
15 competitive services.

16 Q. Does this conclude your testimony at this time?

17 A. Yes.

BEFORE THE
STATE OF NEW YORK
PUBLIC SERVICE COMMISSION

In the Matter of
Orange and Rockland Utilities, Inc.

Case 07-E-0949

December 2007

Prepared Exhibit of:

Stephen A. Berger
Utility Consumer
Program Specialist 4
Office of Energy
Efficiency and
Environment

State of New York
Department of Public
Service
Three Empire State
Plaza
Albany, New York,
12223-1350

Orange and Rockland Utilities, Inc.
Case: 07-E-0949

Response to DPS Interrogatories - Set DPS3
Date of Response: September 25, 2007
Responding Witness: W. Atzl

Question No. :30

Please provide work papers supporting the calculation of percentage of kWh Applicable to RA Customers Receiving Two Separate Bills shown in Column 3, page 8 of 46 of your work papers

RESPONSE:

See attached.

ORANGE & ROCKLAND UTILITIES, INC.

Rate Design Workpapers

Retail Access Usage (kWh) by Billing Option - 12 Months Ended June 2007

Class	kWh Utility Single Bill Option	kWh Usage 2 Bill Option	Total Retail Access	% Utility Single Bill Option	% Two Bill Option	Total
SC1	484,964,390	101,713	485,066,103	99.98%	0.02%	100.00%
<u>SC19</u>	<u>41,032,215</u>	<u>2,459,716</u>	<u>43,491,931</u>	<u>94.34%</u>	<u>5.66%</u>	<u>100.00%</u>
Total Res	525,996,605	2,561,429	528,558,034	99.52%	0.48%	100.00%
SC2	283,936,728	71,621,260	355,557,988	79.86%	20.14%	100.00%
<u>SC20</u>	<u>13,548,321</u>	<u>2,308,759</u>	<u>15,857,080</u>	<u>85.44%</u>	<u>14.56%</u>	<u>100.00%</u>
Total Sec	297,485,049	73,930,019	371,415,068	80.10%	19.90%	100.00%
SC3	134,961,505	49,964,150	184,925,655	72.98%	27.02%	100.00%
<u>SC21</u>	<u>16,325,400</u>	<u>3,563,700</u>	<u>19,889,100</u>	<u>82.08%</u>	<u>17.92%</u>	<u>100.00%</u>
Total Pri	151,286,905	53,527,850	204,814,755	73.87%	26.13%	100.00%
Total Sec & Pri	448,771,954	127,457,869	576,229,823	77.88%	22.12%	100.00%
SC9 Com Pri	71,578,550	68,272,512	139,851,062	51.18%	48.82%	100.00%
SC9 Com Sub	0	71,251,142	71,251,142	0.00%	100.00%	100.00%
<u>SC9 Com Trans</u>	<u>4,731,300</u>	<u>0</u>	<u>4,731,300</u>	<u>100.00%</u>	<u>0.00%</u>	<u>100.00%</u>
Total SC9 (Com)	76,309,850	139,523,654	215,833,504	35.36%	64.64%	100.00%
SC22 Mfg Pri	53,079,950	64,583,270	117,663,220	45.11%	54.89%	100.00%
SC22 Mfg Sub	14,563,500	1,732,500	16,296,000	89.37%	10.63%	100.00%
<u>SC22 Mfg Trans</u>	<u>0</u>	<u>34,736,700</u>	<u>34,736,700</u>	<u>0.00%</u>	<u>100.00%</u>	<u>100.00%</u>
Total SC22 (Mfg)	67,643,450	101,052,470	168,695,920	40.10%	59.90%	100.00%
Total SC 9 & SC 22	143,953,300	240,576,124	384,529,424	37.44%	62.56%	100.00%
SC4	11,575,802	0	11,575,802	100.00%	0.00%	100.00%
SC5	2,191,795	65,609	2,257,404	97.09%	2.91%	100.00%
SC 16 -dusk-to-dawn	1,771,408	8,592	1,780,000	99.52%	0.48%	100.00%
SC 16 - energy only	1,378,150	630,228	2,008,378	68.62%	31.38%	100.00%
<u>SC16 - Total</u>	<u>3,149,558</u>	<u>638,820</u>	<u>3,788,378</u>	<u>83.14%</u>	<u>16.86%</u>	<u>100.00%</u>
Total Lights	16,917,155	704,429	17,621,584	96.00%	4.00%	100.00%
SC 25						
Rate 1	0	0	0	0.00%	0.00%	0.00%
Rate 2	0	0	0	0.00%	0.00%	0.00%
Rate 3	0	0	0	0.00%	0.00%	0.00%
<u>Rate 4</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>
Total SC 25	0	0	0	0.00%	0.00%	0.00%
<u>West Point</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0.00%</u>	<u>0.00%</u>	<u>0.00%</u>
Total	1,135,639,014	371,299,851	1,506,938,865	75.36%	24.64%	100.00%

Orange and Rockland Utilities, Inc.
Case: 07-E-0949

Response to DPS Interrogatories - Set DPS3
Date of Response: September 26, 2007
Responding Witness: M. Nihill

Question No. :34

1. Other than consistency with the Gas JP, is there any other reason why O&R believes that two MFCs, one for credit and collections and one for competitive supply, are necessary? Please make the assumption that the POR discount rate would also include credit and collections.
2. Is it correct that the credit and collections included in the MFC also "supply related?" 3. How are the MFCs to be presented on the customer's bill? Are there two MFCs one of which appears in the commodity supply portion of the bill and one which does not?
4. With two MFCs as described above, how is the customer informed which is part of the Company's commodity price to compare with other offers?

RESPONSE:

1. The Company has not proposed two MFCs. However, the Company has proposed separate MFCs for full service customers and retail access customers whose energy service companies participate in the Company's Purchase of Receivables Program. The MFC applicable to full service customers reflects a competitive supply-related component and a credit and collections-related component. The MFC applicable to retail access customers whose energy service companies participate in the Purchase of Receivables Program reflects only the credit and collections-related component (See testimony of William A. Atzl, Jr. pages 4-5).
2. Yes. The credit and collections-related component of the MFC is to recover the costs associated with supply-related credit and collections activities.
3. Please see Exhibit 11, Schedule 4. Only one MFC will appear on a customer's bill.
4. Please see the response to Part 1 above.

Orange and Rockland Utilities, Inc.
Case: 07-E-0949

Response to DPS Interrogatories - Set DPS3
Date of Response:
Responding Witness:

Question No. :36

1. How will the new \$1.02 billing and payment processing BPP charge be applied to customers and ESCOs?
2. Is it your intention that, for combination electric and gas customers, when a consolidated bill for either one or both commodity services provided by an ESCO is issued the customer will not pay the BPP charge and that either one ESCO will pay that amount or two ESCOs will split the fee?
3. If not, please explain how the billing credit used to work for combination customers ESCOs and why this should be applied differently now.

RESPONSE:

1. See proposed 12th Revised Leaf No. 16G filed in the above referenced case (Tab No. 1 of Volume 1 of the Company's direct case filed on August 10, 2007).
2. Yes.
3. NA

Orange and Rockland Utilities, Inc.
Case: 07-E-0949

Response to DPS Interrogatories - Set DPS3
Date of Response: September 25, 2007
Responding Witness: W. Atzl

Question No. :37

1. How will the new BPP charge appear to customers on their bills?
Will there be a single BPP charge on all bills at the account level?
2. If not, please explain why that would not be the case.

RESPONSE:

Please see Exhibit E-11, Schedule 4. Yes, a single BPP charge will appear on the bill.

Orange and Rockland Utilities, Inc.
Case: 07-E-0949

Response to DPS Interrogatories - Set DPS3
Date of Response: October 5, 2007
Responding Witness: J. Quin

Question No. :41

What would be the new value for the POR discount for electric if supply credit and collections were included in the calculation? Assume that the MFC for credit and collections theft is merged with the MFC for procurement and the total is avoided by customers enrolling with ESCOs in answering the question. Please provide a breakdown of all components of this all-inclusive POR discount.

RESPONSE:

The new value for the POR discount for electric supply if supply credit and collections were included in the calculation would be 1.141% which consists of the following:

36-month uncollectible rate for all residential and commercial electric and gas customers eligible for retail access:	0.309%
20% risk factor	0.062%
Uncollectible POR Discount	0.371%
Credit and collections adder	.770%
Total Adjusted POR Discount	1.141%