

BEFORE THE  
STATE OF NEW YORK  
PUBLIC SERVICE COMMISSION

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In the Matter of

Joint Petition of Iberdrola, S.A., Energy East Corporation,  
RGS Energy Group, Inc., Green Acquisition Capital, Inc., New  
York State Electric & Gas Corporation and Rochester Gas and  
Electric Corporation for Approval of the Acquisition of  
Energy East Corporation by Iberdrola, S.A.

Case 07-M-0906

January 2008

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Prepared Testimony of:

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Public Utilities Auditor III  
Office of Accounting, Finance,  
and Economics  
State of New York  
Department of Public Service  
Three Empire State Plaza  
Albany, New York 12223-1350

REDACTED



1 accountant and in 1978, I was employed by  
2 Babcock Industries also as an accountant. Since  
3 June 1981, I have been employed by the  
4 Department of Public Service and have progressed  
5 to my current position by means of competitive  
6 examination. In May 1982, I received a Masters  
7 Degree in Business Administration from the State  
8 University of New York at Binghamton.

9 Q. Do you hold any professional licenses?

10 A. Yes. I am a Certified Public Accountant.

11 Q. Mr. Benedict, have you testified before the  
12 Public Service Commission?

13 A. Yes. I have testified in all of NYSEG's  
14 electric and gas rate cases from 1983 to the  
15 present. I have also participated in audits of  
16 Niagara Mohawk Power Corporation (now known as  
17 National Grid) and Corning Natural Gas.

18 Q. What is the purpose of your testimony?

19 A. The purpose of this testimony is to present:  
20 1) an overview of existing NYSEG's electric and  
21 gas rate plans/orders, 2) an estimate of NYSEG's  
22 forward looking rates of return based upon its

1 2006 compliance filings, including proposed  
2 modifications to that claimed return for  
3 regulatory purposes, 3) the identification and  
4 quantification of potential regulatory  
5 adjustments that the Commission may wish to  
6 consider as tangible positive benefits to  
7 ratepayers as consideration for its approval of  
8 the proposed acquisition, 4) concerns and  
9 suggested modifications to NYSEG's gas rate plan  
10 and 2006 electric rate order, and 5) a review of  
11 Staff's preliminary findings on revisions to  
12 NYSEG's electric earning sharing computations  
13 for the years 2002-2006.

14 Q. In your testimony, will you refer to, or  
15 otherwise rely upon, any information produced  
16 during the discovery phase of this and other  
17 proceedings?

18 A. Yes. Responses to Staff Information Requests  
19 are attached as Exhibit \_\_\_ (JWB-1).

20 SUMMARY

21 Q. Please summarize your findings.

22 A. Based on my review, I find that:

- 1           1. NYSEG's regulatory adjusted rates of return  
2           on equity (ROE) are currently about 13.0%  
3           (Exhibit\_\_JB-2) for electric and 15.4% for  
4           gas (Exhibit\_\_\_\_JB-3) which are excessive  
5           considering Staff's estimate of the current  
6           fair ROE of 9.0%.
- 7           2. Exhibit\_\_\_\_(JB-4) provides a listing  
8           quantifying potential regulatory adjustments  
9           that the Commission could consider as  
10          tangible customer benefits as justification  
11          for its approval of the proposed acquisition.  
12          When combined with the adjusted rates of  
13          return above, the Commission could consider  
14          requiring NYSEG maintain its existing rates  
15          for an extended period beyond 2008 or  
16          decreasing NYSEG's rates.
- 17          3. NYSEG's Asset Sale Gain Account should be  
18          increased by about \$66.8 million including  
19          interest through June 2008 as a result of  
20          Staff's preliminary review of its annual  
21          electric compliance filings for the years  
22          2002-2006.

1                    OVERVIEW of ELECTRIC RATE ORDERS

2    Q.    Please briefly discuss the Commission's orders  
3           that currently affect NYSEG's electric rates.

4    A.    On September 30, 2005, NYSEG proposed to  
5           increase delivery rates by \$91.6 million and  
6           continue its commodity program starting January  
7           1, 2007. On January 9, 2006, NYSEG updated its  
8           request to increase rates by \$103.6 million and  
9           also proposed to make refunds to electric  
10          customers from the Asset Sale Gain Account  
11          (ASGA) during 2006. The Commission's Order in  
12          Case 05-E-1222 issued on August 23, 2006  
13          decreased NYSEG's electric delivery rates by  
14          \$36.2 million for the rate year ended December  
15          31, 2007 and provided for \$77.1 million in  
16          customer refunds from the ASGA. NYSEG was  
17          allowed to include in its electric commodity  
18          service rate options a fixed-price option (FPO)  
19          with retail electric commodity prices set using  
20          a "conversion factor" of 117.5% of wholesale  
21          prices, plus a 4 mil mark-up, for calendar years  
22          2007 and 2008; afterwards, that option would

1 continue only if authorized by a further  
2 Commission Order. An annual reconciliation of  
3 gains or losses on the FPO of greater than plus  
4 or minus \$5 million (pre-tax) from the fixed-  
5 price service would be accounted for in the  
6 ASGA. These gains or losses would be shared  
7 equally between customers and shareholders. The  
8 Order also provided an alternative to the fixed  
9 priced price offering, based upon a hedged  
10 portfolio of supply sources that would be the  
11 default electric commodity service.

12 Q. Has the Commission subsequently modified NYSEG's  
13 electric fixed-price commodity option  
14 established in Case 05-E-1222?

15 A. Yes. On April 5, 2007, NYSEG filed new tariff  
16 leaves and supporting testimony (Case 07-E-0479)  
17 to alter its supply service beginning January 1,  
18 2008. On July 10, 2007 a Joint Proposal  
19 Settlement was reached that, among other things,  
20 changed the conversion factor to 116.9% plus 6  
21 mils and extended the program through December  
22 31, 2010. In addition, the annual reconciliation

1 of gains and losses was modified. The company  
2 now absorbs all losses and shares gains  
3 exceeding \$10 million (pre-tax) 85% with  
4 customers and 15% with shareholders.

5 Q. Did the Commission orders provide for any other  
6 significant rate or service quality mechanisms?

7 A. Yes. The Rate Order in Case 05-E-1222 provides  
8 for deferral or reserve accounting on the  
9 following items: stray voltage, storm damage,  
10 and site investigation and remediation costs  
11 (SIRC). Responding to certain concerns, the  
12 Commission required additional reporting on the  
13 following items: staggered meter reading hours,  
14 commodity hedging transactions, transmission  
15 upgrades on the Ithaca load pocket, progress on  
16 filling apprentice positions, a proposal for an  
17 ESCO referral program, and the quarterly status  
18 of capital construction spending. The  
19 Commission also ordered \$3.6 million in rates be  
20 made temporary and that a separate proceeding be  
21 commenced to examine NYSEG's accounting for  
22 other post employment benefits (OPEBs).

1 Q. How were NYSEG's electric rates established for  
2 the period prior to the 2005 Rate Case?

3 A. NYSEG's electric rates were established for the  
4 years 2002-2006 pursuant to an Electric Rate  
5 Joint Proposal in Case 01-E-0359.

6 Q. What was the outcome of the 2002-2006  
7 proceeding?

8 A. Under the 2002-2006 Rate Plan, NYSEG's reported  
9 that its electric operations achieved annual  
10 rates of return on equity of 15.8%, 16.4%,  
11 17.5%, 20.0% and 16.2%, respectively, in the  
12 Annual Compliance Filings (ACFs) for those  
13 years. In addition, NYSEG deferred \$17.046  
14 million of environmental remediation costs.

15 Q. Notwithstanding NYSEG's reported results from  
16 its 2002-2006 ACFs, does Staff concur with  
17 NYSEG's reported results?

18 A. No. NYSEG's ACFs significantly understated the  
19 amount of earnings it achieved. This issue will  
20 be discussed later in this testimony.

21 Q. What was the outcome of the separate proceeding  
22 (Case 06-M-1413) related to OPEBs?

1 A. A Joint Proposal (JP) approved by the Commission  
2 on September 30, 2007 provided \$17 million in  
3 refunds to customers by December 31, 2007 and  
4 required that NYSEG deposit \$112 million into an  
5 externally managed trust fund dedicated to the  
6 payment of employee retirement benefits. In  
7 addition, the JP provides that if the company  
8 fails to make the required funding as scheduled  
9 or if rates are reset before 2010, certain "top-  
10 off" payments amounts be deposited into the ASGA  
11 for the benefit of customers.

12 OVERVIEW of GAS RATE PLAN

13 Q. Please briefly discuss the Commission's orders  
14 that currently affect NYSEG's gas rates.

15 A. On October 19, 2001, NYSEG filed a gas rate case  
16 (Case 01-G-1668) and proposed to increase  
17 delivery rates by \$21.4 million. NYSEG also  
18 filed a deferral petition (Case 01-G-1683) in  
19 which it sought permission to defer an estimated  
20 \$31 million related to the difference between  
21 fixed gas costs embedded in its residential gas  
22 sales rates and actual gas costs incurred during

1 the period November 1, 2001 to September 30,  
2 2002. On September 12, 2002 a Joint Proposal was  
3 reached that fixed gas delivery rates through  
4 December 31, 2008. In addition, the JP approved  
5 by the Commission provided a bill mitigation  
6 plan that allowed NYSEG deferred gas cost  
7 recovery of up to \$14 million.

8 Q. Did the Commission orders provide of any other  
9 significant rate or service quality mechanisms?

10 A. Yes. The Rate Order adopting the JP in Case 01-  
11 G-1668 provides for an affordable gas rates  
12 program and a weather normalization adjustment.  
13 Specific incentive mechanisms were established  
14 for gas cost savings, earnings sharing, and  
15 service quality. Uncontrollable costs may be  
16 deferred for future recovery subject to category  
17 limitations. A specific deferral mechanism was  
18 established for R&D and for changes in pension  
19 costs related to financial market changes from  
20 the levels set in rates (9% return on assets and  
21 a discount rate of 6.75%).

22 Q. What has been NYSEG's performance under its 2002

1 gas rate plan?

2 A. Under the 2002-2008 gas Rate Plan, NYSEG has  
3 reported that its gas operations achieved annual  
4 rates of return on equity of 10.5%, 10.0%, 9.4%,  
5 and 10.1% respectively, in the Annual Compliance  
6 Filings (ACFs) for the years 2003-2006. In  
7 addition, NYSEG deferred \$28.751 million in  
8 storm, environmental remediation, pension, and  
9 other minor cost changes from thresholds  
10 established in the rate plans.

11 Q. Have Staff's audits concerning these gas results  
12 been completed?

13 A. No. Contrasted with NYSEG's electric rate plan  
14 which ended in December 2006, its gas rate plan  
15 will end in December 2008 and the review of the  
16 gas rate plan will not be completed for at least  
17 two years, since we expect the compliance  
18 filings will not be finalized until late 2009.  
19 As with the electric compliance filing, NYSEG  
20 continues to revise its gas filings, primarily  
21 for income tax changes and the reclassification  
22 of environmental costs. Given that NYSEG's gas

1 rate plan is on-going, and the company's pattern  
2 of making annual revisions to prior year's  
3 filings, Staff's audits are ongoing.

4 REVIEW OF 2006 RATES OF RETURN

5 Q. What rate of return on equity did NYSEG claim  
6 for the calendar year 2006 in its electric  
7 compliance filing of March 30, 2007?

8 A. NYSEG claims that its electric delivery rate of  
9 return on equity was 6% and total equity return  
10 including commodity earnings was 16.2% based  
11 upon net income of \$126,997,000 and equity of  
12 \$783,948,000.

13 Q. What rate of return on equity did NYSEG claim  
14 for the calendar year 2006 in its gas compliance  
15 filing of March 30, 2007?

16 A. As shown on Exhibit\_\_\_\_ (JB-3), NYSEG claims  
17 that its gas rate of return on equity was 10.04%  
18 based upon net income of \$28,097,000 and equity  
19 of \$279,626,000.

20 Q. What is the company currently earning in 2007?

21 A. Using eleven months of actual results and an  
22 average of those results as a placeholder for

1 the month of December results in an electric  
2 unadjusted return of 10.4% (as compared to 6%  
3 for delivery in its compliance filing for 2006)  
4 and a gas return of 13.2% (as compared to 10.04%  
5 reported by NYSEG in its compliance filing for  
6 2006).

7 Q. What level of electric commodity earnings has  
8 been achieved by NYSEG through November 2007?

9 A. To date, it has achieved \$ [REDACTED] million of  
10 commodity earnings, or about [REDACTED] basis points on  
11 ROE. Approximately, [REDACTED] of these  
12 commodity earnings have been set aside for  
13 customers representing customers' share of  
14 commodity earnings.

15 Q. What ROE did the Commission allow NYSEG in its  
16 last electric rate case?

17 A. As shown on Exhibit\_\_\_\_(JB-2)for the rate year  
18 ending December 31, 2007, the Commission (Case  
19 05-E-1222) authorized a 9.55% ROE for NYSEG  
20 electric delivery, assuming a 41.6% common  
21 equity ratio applied to a \$1.460 billion  
22 electric rate base. This implies a \$607 million

1 level of electric equity for setting rates.

2 Q. What is the 2006 equity ratio that results from  
3 NYSEG's claimed combined equity amount of  
4 \$1,063.5 million (electric \$783.9 million and  
5 gas \$279.6 million)?

6 A. Substituting the \$1,063.5 million of equity  
7 claimed by NYSEG for the historic average of  
8 \$1,100.1 million into the total capital  
9 structure of \$2,161.7 million results in the  
10 effective use of a 49.2% equity ratio.

11 Q. Did the prior electric Joint Proposal that  
12 governs the computation of the earnings sharing  
13 limit the equity ratio to the lower of the  
14 actual ratio or 45%?

15 A. Yes.

16 Q. How has NYSEG justified the effective use of a  
17 49.2% equity ratio for its 2006 earnings sharing  
18 computation?

19 A. NYSEG has claimed an excessive rate base amount  
20 in its calculation by use of a positive Earnings  
21 Base Capitalization Adjustment of \$196.7  
22 million.

1 Q. Didn't the Commission reject this approach in  
2 NYSEG's latest electric proceeding (Case 05-E-  
3 1222)?

4 A. Yes. For example, NYSEG has claimed an electric  
5 rate base amount of \$1,742.1 million for 2006 as  
6 compared to \$1,460 million utilized by the  
7 Commission for 2007. A significant reason for  
8 the large difference in NYSEG's 2006 claimed  
9 electric rate base is the allocation of \$145  
10 million for a claimed Earnings Base  
11 Capitalization Adjustment (EBCap) increase of  
12 \$196.7 million. As explained in the testimony  
13 of the Staff Revenue Requirement Panel in Case  
14 05-E-1222, a significant reason for the over  
15 statement of the EBCap was the inclusion of  
16 other comprehensive income, temporary cash and  
17 other investments.

18 Q. Did the Commission adjust the 2007 electric rate  
19 base in NYSEG's latest electric proceeding (Case  
20 05-E-1222) for the EBCap adjustment?

21 A. Yes. The Commission, in its earning  
22 computation, reduced NYSEG's 2007 electric rate

1 base by \$1.7 million as compared to NYSEG's  
2 proposed \$145 million increase to rate base for  
3 2006.

4 Q. Setting aside NYSEG's earnings computation under  
5 the electric and gas Joint Proposals, what would  
6 NYSEG's actual 2006 returns on equity be if the  
7 approaches used by the Commission to set rates  
8 in Case 05-E-1222 were utilized?

9 A. Using the types of adjustments made by the  
10 Commission in setting rates in Case 05-E-1222  
11 NYSEG's electric delivery rate of return would  
12 be about 13.0% (exhibit \_\_\_JB-3) and its gas  
13 rate of return would be about 15.4%  
14 (exhibit\_\_\_JB-4).

15 Q. Please explain the major adjustments you made to  
16 arrive at that those rates of return.

17 A. Using the Commission's approach for setting 2007  
18 electric rates, the 2006 rate base was reduced  
19 by \$1.7 million for the EBCap as compared to  
20 NYSEG's proposed \$145 million increase to rate  
21 base. Rate base and depreciation expense were  
22 reduced to reflect the elimination of software

1           which should have been expensed rather than  
2           capitalized. Uncollectible expense was  
3           normalized. In addition, a 9.0% return on equity  
4           and a 38.0% equity ratio was utilized as  
5           testified to by Staff witness Barry.

6   Q.   Please further explain the regulatory adjustment  
7           for capitalized software.

8   A.   NYSEG has capitalized software that for rate  
9           purposes was forecasted as an expense item. This  
10          has the effect of requiring customers to pay for  
11          the cost twice, once as a rate year expense in  
12          the year forecasted and then again over time  
13          when rates are reset through depreciation and a  
14          return on the remaining un-depreciated cost.  
15          Although the company has written off the  
16          electric amounts related to some of its software  
17          projects as ordered by the Commission in Case  
18          05-E-1222, the company has not written off the  
19          amounts allocated its gas division, which it  
20          should. In addition, software amounts related  
21          to its customer care system should also be  
22          written off since customers also paid for these

1 costs as an expense in a previous rate case.

2 Q. Please further explain the basis for the  
3 software related to the customer care system as  
4 a regulatory adjustment.

5 A. As discussed in the rate panel testimony in the  
6 last electric rate case (Case 05-E-1222), NYSEG  
7 has never requested a change in accounting to  
8 capitalize software. In addition in this  
9 instance, NYSEG has received full compensation  
10 from customers for new customer care software  
11 (\$32.5 million IT plan costs allowed in Case 96-  
12 E-0891) as shown in the response to information  
13 request D-129 dated December 9, 1996 Exhibit\_\_\_\_  
14 (JB-1). In addition, as discussed by the Staff  
15 Policy Panel in this proceeding, these costs may  
16 eventually be shared if the underlying service  
17 becomes shared among affiliates in the future or  
18 they may become obsolete and will no longer be  
19 used and useful.

20 Q. What other adjustments did you make to arrive at  
21 the rates of return stated above?

22 A. Consistent with the Commission's approach

1 setting electric rates for 2007, incentive pay  
2 was eliminated and the effects of temporary cash  
3 investments were eliminated. Gas O&M was  
4 increased by the elimination of the credit for  
5 OPEB interest and rate base was decreased by  
6 including the OPEB reserve. This treatment is  
7 consistent with the Commission's treatment in  
8 NYSEG's last electric Case 05-E-1222. It should  
9 also be noted after the incorporation of NYSEG's  
10 gas OPEB reserve in rate base, that all other  
11 aspects of the Commission's Statement of Policy  
12 on Pensions and OPEBs fully apply to both NYSEG  
13 and RG&E except for the accrual of interest and  
14 the expense true-up provision. The adjusted gas  
15 return also reflects the elimination of the Gas  
16 Commodity Incentive Mechanism (GCIM) as  
17 testified to by the Staff Gas Rate Panel. The  
18 regulatory adjustments noted above suggests  
19 NYSEG's electric and gas rates are overstated by  
20 about \$49.3 million and \$26.5 million,  
21 respectively.

22 Q. Would acceptance of the Staff adjustment to

1 eliminate NYSEG's capitalized software  
2 constitute a benefit of this acquisition?  
3 A. A portion of the software adjustment for the CCS  
4 system could be considered a positive benefits  
5 if it is shared with affiliates.

6 POSITIVE BENEFIT ADJUSTMENTS

7 Q. Why are you proposing these positive benefit  
8 adjustments (PBAs)?

9 A. It is my understanding that positive benefits  
10 are a requirement for Commission approval of an  
11 acquisition.

12 Q. How did you select your proposed list of PBAs?

13 A. The list of PBAs is comprised of a combination  
14 of regulatory assets (debits) and increases to  
15 provide for adequate regulatory reserves  
16 (credits), both of which will or may require  
17 additional future funds from customers. A  
18 significant benefit of the elimination  
19 regulatory assets or the creation of increases  
20 in regulatory reserves is that they do not  
21 affect the company's current cash flow or have  
22 any impact on operating expenses. This should

1 enable NYSEG to maintain service quality.

2 Q. If the Commission were to adopt some or all or  
3 your proposed PBAs, would that affect the  
4 company's level of ratemaking equity?

5 A. Yes. However, as noted earlier the company's  
6 book equity (50.89%) is far above the level that  
7 has been utilized by the Commission (41.6%) and  
8 that currently recommended by Staff witness  
9 Barry (38.0%).

10 Q. Please explain the Positive Benefit Adjustment  
11 listed as Loss on Reacquired Debt on Exhibit\_\_\_\_  
12 (JB-4).

13 A. NYSEG has deferred the losses associated with  
14 refunding of various debt issues. These costs  
15 are amortized and are included in the interest  
16 cost rates and are part of the overall return  
17 that is applied to the rate base in determining  
18 the revenue requirement.

19 Q. Please explain the remaining Positive Benefit  
20 Adjustments listed on Exhibit\_\_\_\_ (JB-4).

21 A. NYSEG has deferred various costs that are  
22 allowed under the Joint Proposals.

1 Q. Please explain the proposed increases to reserve  
2 items listed on Exhibit\_\_\_ (JB-4).

3 A. The electric storm damage reserve was increased  
4 by \$50 million to counteract an estimated under-  
5 funding of about \$10 million per year for five  
6 years.

7 Q. How did you determine the \$10 million average  
8 under-funding level and why use five years?

9 A. This was done by comparing the costs of actual  
10 damages over the last five years to the amount  
11 allowed in rates. A pre-funding of five years  
12 worth of this amount would seem to be reasonable  
13 as a proxy for the amount of time that the  
14 Commission would normally consider adequate for  
15 a stay out period..

16 Q. How was the increase of \$26.1 million to the  
17 electric reserve for stray voltage determined?

18 A. This was the company's estimated amount, which  
19 it submitted in Case 05-E-1222, above the amount  
20 that is currently allowed in rates.

21 Q. How were the environmental liability amount  
22 determined?

1 A. These amounts (\$88.9 million electric and \$23.5  
2 million gas) are the allocated amounts of the  
3 deferred environmental clean up expense balance  
4 at November 2007.

5 Q. How was the OPEB external reserve top off amount  
6 of \$5.4 million determined?

7 A. This amount was based upon the Joint Proposal in  
8 Case 06-M-1413. The terms of the OPEB Joint  
9 Proposal required that if electric rates were  
10 reset or superseded prior to 2010, an amount  
11 would be added to the ASGA. The company's  
12 petition in this proceeding creates the need for  
13 the Commission to consider the level of NYSEG's  
14 electric rates.

15 Q. Please explain the PBA adjustment of \$49.2  
16 million related to above market commodity costs  
17 for purchases from independent power producers  
18 (IPP).

19 A. The company has estimated that it will incur \$49  
20 million of above market independent power  
21 producer (IPP) contract costs during 2009.  
22 Absent Commission recognition of his proposed

1 PBA adjustment, customers would pay for this  
2 estimated cost in the first half of 2009 in  
3 their non-bypassable wires charges (NBC). The  
4 IPP power purchase contract that creates the  
5 over market IPP cost expires thereafter.

6 Q. What are the resulting rates of return on equity  
7 when the proposed PBAs are combined with the  
8 adjusted regulatory return?

9 A. The electric return on equity increases from  
10 13.0% to 15.3% resulting in an increase in  
11 annual excess earnings of about \$52.2 million  
12 when compared to the 9.0% fair ROE. Similarly,  
13 the gas return on equity increases from 15.4% to  
14 17.6% resulting in annual excess earnings of  
15 about \$27.1 million.

16 MODIFICATIONS TO ELECTRIC ORDER AND GAS PLAN

17 Q. What additional rate provisions should be  
18 considered for both electric and gas rates if  
19 the Commission were to approve the acquisition?

20 A. First, the Commission has ordered that a revenue  
21 decoupling mechanism (RDM) be implemented. The  
22 Staff RDM recommendation is set forth in the

1 testimony of other Staff witnesses. Second,  
2 uncontrollable cost provisions for both the  
3 electric and gas departments should be  
4 implemented similar to that currently in place  
5 for the gas division but modified for the  
6 aggregate deferral threshold set at a dollar  
7 amount equal to 50 basis points (or about \$4.1  
8 million electric and \$1.6 million for gas).

9 Q. What do you propose for an earnings sharing  
10 mechanism?

11 A. Delivery earnings above 9.0% would be shared 50%  
12 customer and 50% to shareholders. Earnings  
13 above 10% would be shared 75% to rate payers and  
14 25% to shareholders. All earnings above 11%  
15 would deferred and be returned to customers.  
16 The current electric commodity earnings sharing  
17 for NYESG should be maintained.

18 Q. The current gas and prior electric plans shared  
19 earnings equally between customers and  
20 shareholders (50/50) above a threshold. Why do  
21 you recommend a change from that methodology?

22 A. Since the companies have claimed the level of

1 synergies resulting from the acquisition of  
2 Energy East by Iberdrola is unknown, customers  
3 should be compensated for and protected from the  
4 companies' retention of the unknown cost  
5 reductions as a condition of approving the  
6 acquisition.

7 Q. NYSEG and RGE have proposed a surcharge for its  
8 advanced metering initiative (AMI). What is the  
9 status of that proposal?

10 A. In February, 2007 NYSEG and RG&E filed estimated  
11 surcharges to implement the AMI programs. These  
12 estimates were later reduced in May 2007. That  
13 proposal is pending.

14 Q. Does Staff have concerns with the companies'  
15 proposals to implement a surcharge for AMI?

16 A. Yes. There are three concerns with NYSEG/RG&E's  
17 surcharge proposals: 1. the accuracy of  
18 estimated costs and savings is questionable; 2.  
19 the use of a surcharge to collect a financially  
20 immaterial amount is unjustified and directly  
21 conflicts with existing provisions in the  
22 company's current rate plans which were already

1 designed to accommodate these types of program  
2 costs, and; 3. the reconciliation provisions of  
3 the surcharge proposal do not allow for  
4 accountability, in that there is no mechanism  
5 for review of the companies' performance in  
6 managing AMI program costs. Without such a  
7 mechanism, ratepayers are exposed to overcharges  
8 and the potential for the recovery of  
9 imprudently-incurred costs.

10 Q. Why are you raising these AMI issues in this  
11 proceeding?

12 A. As noted above, the companies AMI filings are a  
13 major new initiative pending before the  
14 Commission. These AMI proposals will have  
15 significant impacts on the rates customers pay  
16 and will represent a commitment of hundreds of  
17 millions of utility funds. It would be unwise  
18 to ignore this issue as the Commission will  
19 surely be examining the adequacy of the  
20 companies' rates in this proceeding.

21 Q. Describe Staff's concerns with the companies'  
22 estimated costs and savings.

1 A. There are many concerns. First, one of the  
2 alleged benefits of AMI will be better control  
3 of theft of service and uncollectible accounts.  
4 However, in the company's updated May filing,  
5 those savings, which had been reflected in the  
6 February filing, were eliminated. In addition,  
7 the companies assume that their outdated capital  
8 structures (e.g., for RG&E, a 45% equity ratio  
9 and 10.5% ROE) should be used to set AMI  
10 surcharge rates, instead of the most recent  
11 Staff estimated equity ratio of 38% and an ROE  
12 of 9.0%. Exhibits\_\_\_\_(JB-5) and \_\_\_\_ (JB-6)  
13 show the full deployment, steady state revenue  
14 requirement as filed by the companies, adjusted  
15 to reflect the additional savings and an updated  
16 NYSEG electric cost of capital (9.0%) and  
17 consolidated capital structure (38.0% equity  
18 ratio) recommended by the Staff Policy Panel.  
19 Imputing these recent figures to RG&E reduces  
20 its projected annual electric revenue shortfall  
21 for AMI from about \$5.5 million to \$3.0 million  
22 and its annual gas revenue shortfall from \$4.0

1 million to \$2.3 million. NYSEG's projected  
2 annual electric revenue shortfall is reduced  
3 from about \$13.4 million to \$5.0 million and its  
4 annual gas revenue shortfall is reduced from  
5 \$3.8 million to \$2.5 million.

6 Q. Describe Staff's concerns with the surcharge  
7 proposals.

8 A. The surcharge proposals appear unjustified.  
9 First, the net costs of AMI are immaterial, if  
10 you consider the depreciation impact discussed  
11 below. Also, both NYSEG gas and RG&E's current  
12 rate plans have provisions that address the  
13 costs of mandates, such as AMI.

14 Q. Explain why the utilities AMI proposals are  
15 financially unjustified.

16 A. When you consider that the depreciation on the  
17 old meters will cease and that current rates  
18 include the depreciation on the existing meters,  
19 the change in the utilities' income will be  
20 minimal. RG&E's combined electric and gas  
21 request of \$9.5 million is reduced to \$3.2  
22 million and NYSEG's surcharge request of \$17.3

1 million is reduced to \$3.5 million. Therefore  
2 the financial impacts underlying the AMI  
3 surcharges proposed by the utilities are  
4 significantly overstated.

5 Q. Describe the provisions in the rate plans that  
6 address costs such as AMI.

7 A. RG&E's rate plans allow it to defer the costs of  
8 mandated programs exceeding \$250,000 (electric)  
9 and \$100,000 (gas) annually. Deferred costs are  
10 recovered first by netting them against deferred  
11 credits, then by using the customer share of  
12 earnings sharing, and lastly by using half of  
13 the company's share of earnings sharing. A  
14 review of the three year's of compliance filings  
15 made by RG&E shows that it has routinely used  
16 these rate plan provision to recover mandated  
17 costs and, in fact, has already recovered other  
18 costs similar in magnitude to the adjusted costs  
19 of AMI via the rate plan provisions. In  
20 addition, an argument to afford AMI  
21 extraordinary rate treatment outside the rate  
22 plans cannot be supported based on the company's

1 earnings. RG&E is over-earning when compared to  
2 either the ROE cap from the electric rate plan  
3 or a fair return for gas using current ROE  
4 estimates. In its most recent filings for 2006,  
5 RG&E indicated that it was earning 14.66% for  
6 electric and 9.88% for gas (on a per book basis,  
7 RG&E gas reported a 11.57% ROE). As filed,  
8 RG&E's electric ROE exceeded its ROE cap of  
9 12.25% by 241 basis points. Further, recent  
10 estimates of a fair ROE for RG&E indicate that  
11 9.0% would be adequate for gas. Estimated AMI-  
12 related revenue requirements for 2009 are \$1.5  
13 million electric and \$1.7 million gas and would  
14 only reduce RG&E's 2006 electric and gas ROE by  
15 about 23 and 49 basis points, respectively.  
16 Thus, based on ROE considerations, RG&E would be  
17 earning an adequate return even after the AMI  
18 investments were made.

19 We are continuing to review NYSEG's  
20 compliance filings, but based on a current fair  
21 return of 9%, NYSEG would be similarly situated  
22 with respect to earnings and it may be under

1 spending its capital expenditures. However  
2 while NYSEG's gas rate plan has a government  
3 mandate provision similar to RG&E's, it does not  
4 have a rate plan in place for electric at this  
5 time. NYSEG's electric rates for 2007 were  
6 established as a result of a one year litigated  
7 rate case. NYSEG's most recent report on  
8 electric CAPEX for September 2007 shows that it  
9 has spent \$60.6 million year to date when the  
10 annual rate case allowance was \$92.3 million.  
11 This suggests that NYSEG may be under spending  
12 on capital.

13 Q. Describe your concerns about the absence of  
14 accountability under the surcharge proposals.

15 A. As already noted, the companies' surcharge  
16 proposals would be fully reconciled based upon  
17 actual costs and savings. We find this aspect  
18 of the proposal inadequate to provide  
19 accountability. Among other things, "actual  
20 savings" will be impossible to identify with  
21 precision and will need to be hypothesized.  
22 Limits and controls are therefore needed on any

1 reconciliation proposal, so that the utilities  
2 face at least some risk for not achieving  
3 projected costs and savings. On the other hand,  
4 the reconciliation procedure should not be so  
5 over broad that it raises the kind of disputes  
6 that exist in rate cases, because it would then  
7 be difficult to implement.

8 Q. What other concerns do you have about NYSEG's  
9 and RG&E's surcharge proposals for AMI?

10 A. The estimated surcharge amounts may change  
11 because the Commission may adopt minimum  
12 functionality standards that may conflict with  
13 the estimates currently proposed by the  
14 companies.

15 Q. Since both companies are over earning at current  
16 rate levels, shouldn't the companies proceed  
17 with AMI deployment without additional recovery  
18 assurances from the Commission?

19 A. This could be one approach that the Commission  
20 could take. Another would be to assume that the  
21 cost of deployment would be absorbed by the  
22 utilities, which then can constitute a positive

1 benefit of the acquisition. However, given the  
2 downward revisions to the net cost of AMI  
3 deployment and other possible adjustments (such  
4 as slippage), it should be valued at a zero cost  
5 and therefore be given little weight in the  
6 decision for approval.

7 CONCERNS AND MODIFICATIONS TO GAS PLAN

8 Q. What provisions in the Gas Joint Proposal should  
9 be modified if the Commission approves the  
10 acquisition?

11 A. Consistent with the PBA proposals above, which  
12 minimized NYSEG's deferred costs, the potential  
13 for future deferred (stranded and unfunded)  
14 costs should be minimized if the Commission  
15 approves the proposed acquisition. First, the  
16 gas pension deferral and Gas Cost Incentive  
17 Mechanism (GCIM) should be eliminated, for the  
18 reasons discussed in the Staff Gas Rate Panel's  
19 testimony and to eliminate the complexity of the  
20 computations and general administrative burdens  
21 associated with these mechanisms. Second,  
22 uncontrollable cost provisions should be

1 modified to establish the aggregate deferral  
2 threshold to a dollar amount equal to 50 basis  
3 points (or about \$1.6 million).

4 ADJUSTED ELECTRIC EARNINGS SHARING FOR 2002-2006

5 Q. Has NYSEG filed an electric earnings sharing  
6 computation for each of the years 2002-2006?

7 A. Yes. On March 31 following each of the years of  
8 the electric rate plan, NYSEG files its Annual  
9 Compliance Filings (ACFs) which present its  
10 electric and gas earnings sharing computations,  
11 deferrals, and CAPEX, among other things. These  
12 computations are only preliminary because in  
13 every subsequent year, NYSEG has continually  
14 revised its computations for all prior years.  
15 For example in its March 30, 2007 filing  
16 concerning the 2006 rate year, NYSEG recomputed  
17 its earnings sharing for each year from 2002 to  
18 2005.

19 Q. In order to clarify, with regards to the  
20 computation of earnings for calendar year 2002  
21 which NYSEG first provided in March 2003, did  
22 the company re-compute the earning sharing for

1           that year (2002) and provide a different level  
2           of earnings in each of the five filing years  
3           including its latest 2006 electric compliance  
4           filing made on March 30, 2007?

5   A.   Yes.  And as a result of the Commission's Order  
6           of August 23, 2006 in Case 05-E-1222, further  
7           adjustments are needed to the company's 2002  
8           computations.

9   Q.   What were the nature and causes of the company's  
10          re-computations to its annual earning sharing?

11  A.   The company's adjustments to 2002 earnings  
12          sharing initially included adjustments to  
13          conform estimated income tax expenses to the  
14          actual tax return and to out of period items,  
15          but have been later expanded to adjust for the  
16          expensing of software.

17  Q.   What further adjustments need to be made to the  
18          company's computations to its 2002 earning  
19          sharing computation?

20  A.   Similar to the 2006 earnings computation  
21          discussed in the beginning of the testimony, the  
22          company's 2002 earnings sharing includes: 1) an

1 excessive amount of rate base and 2) an  
2 excessive level of equity. The customer share of  
3 these adjustments is about \$55 million, before  
4 interest.

5 Q. What other adjustments should be made to NYSEG's  
6 electric compliance filings for the years 2002-  
7 2006?

8 A. As noted in Staff witness Dickins' testimony,  
9 the company has claimed lost revenue from  
10 standby rates that the company has taken from  
11 the ASGA. I have included that amount in the  
12 computation of the amount owed to customers and  
13 recommend it be returned to the ASGA account.

14 Q. Have you included interest on the amount to be  
15 returned to the ASGA for electric compliance  
16 filings for the years 2002-2006?

17 A. Yes. Staff's total preliminary adjustment for  
18 the years 2002-2006 would increase the ASGA  
19 balance by \$66.8 million including interest  
20 through June 2008 and is shown on Exhibit  
21 \_\_\_\_\_ (JB-7).

22 Q. You state above that "these computations are

1           only preliminary because in every subsequent  
2           year, NYSEG has continually revised its  
3           computations for all prior years." Has Staff  
4           previously presented its formal filings on  
5           NYSEG's ACF? If not, please explain why.

6    A.   Staff has not formally presented its findings on  
7           NYSEG's electric rate plan ACFs to NYSEG or the  
8           Commission because the ACFs were not completed  
9           at the time of NYSEG's last rate case, nor have  
10          they been completed at this time. This is  
11          because NYSEG's electric ACFs for 2002-2006 were  
12          not final during the rate case and may not be  
13          final yet. Consistent with past practice, NYSEG  
14          may attempt to file a revised final year (2006)  
15          to conform estimated income tax expenses to the  
16          actual tax return that was just filed in  
17          September 2007.

18   Q.   Is NYSEG aware of Staff's disagreements with its  
19          calculations?

20   A.   While no formal filing has been made by Staff  
21          yet, NYSEG is aware that Staff disagrees with  
22          certain of its computations via the informal

1 data request process.

2 Q. When does Staff expect to provide its response  
3 to NYSEG concerning NYSEG's 2002-2006 ACFs?

4 A. No later than NYSEG's next electric rate case  
5 and sooner if practicable.

6 Q. Given that Staff has not finished its audit of  
7 NYSEG electric's compliance filings for 2002-  
8 2006, why is this testimony relevant at this  
9 time?

10 A. This shows that there are significant unresolved  
11 regulatory liabilities associated with  
12 Iberdrola's acquisition of Energy East that  
13 Iberdrola should be aware of. In effect we are  
14 putting Iberdrola on notice that we intend to  
15 pursue these adjustments in the near future.  
16 Further, presentation of this information at  
17 this time provides further support that NYSEG's  
18 electric rates are too high since it owes  
19 significant customer credits that can be used to  
20 reduce or stabilize those rates, in the absence  
21 of the proposed acquisition.

22 Q. Would acceptance of the Staff adjustments to

1 NYSEG's 2002-2006 compliance filings constitute  
2 a benefit of this acquisition?

3 A. No. These adjustments can be made in the  
4 absence of this acquisition.

5 CONCLUSION

6 Q. Please summarize your position.

7 A. NYSEG's electric and gas rates are currently  
8 above the level that the Commission would allow  
9 in a rate proceeding. Consequently, the  
10 Commission could require lower rates as a  
11 condition of the acquisition. In addition, the  
12 proposed elimination of deferred charges and  
13 increases to reserves would help sustain rates  
14 at lower levels or at the current rate levels  
15 for an extended period beyond 2008.

16 Q. Does this conclude your testimony?

17 A. Yes, at this time.