STATE OF NEW JERSEY OFFICE OF ADMINISTRATIVE LAW BEFORE THE HONORABLE WALTER J. BRASWELL

IN THE MATTER OF THE	
PETITION OF PUBLIC SERVICE)
ELECTRIC AND GAS COMPANY)
FOR APPROVAL OF AN INCREASE)
IN ELECTRIC AND GAS RATES)
AND FOR CHANGES IN THE) BPU DKT. NO. GR09050422
TARIFFS FOR ELECTRIC AND GAS) OAL DKT. NO. PUCRL 07559-2009N
SERVICE, B.P.U.N.J. NO. 14)
ELECTRIC AND B.P.U.N.J. NO. 14)
GAS PURSUANT TO N.J.S.A. 48:2-21)
AND N.J.S.A. 48:2-21.1 AND FOR)
APPROVAL OF A GAS WEATHER)
NORMALIZATION CLAUSE; A)
PENSION TRACKER AND FOR)
OTHER APPROPRIATE RELIEF)

DIRECT TESTIMONY AND EXHIBITS OF DIAN P. CALLAGHAN ON BEHALF OF THE NEW JERSEY DEPARTMENT OF THE PUBLIC ADVOCATE DIVISION OF RATE COUNSEL

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REDACTED VERSION

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Direct Testimony of Dian P. Callaghan

I. BACKGROUND INFORMATION

1	Q.	Please state your name, title, and business address.
2	A.	My name is Dian P. Callaghan. I am an independent consultant on utility
3		consumer protection issues, currently retained as a Senior Consultant by
4		McFadden Consulting Group, Inc. My business address is 7843 E. 6 th Place,
5		Denver, Colorado 80230.
6	Q.	Please provide a summary of your education and experience.
7	A.	A copy of my resume is contained in the Appendix.
8	Q.	Please summarize the Petition filed by Public Service Electric and Gas
9		Company in this docket.
10	A.	On May 29, 2009, Public Service Electric and Gas Company ("PSE&G," "Public
11		Service," or the "Company") filed its Petition for approval of an increase of
12		1.93% or \$133.7 million in electric distribution revenues, and 2.95% or \$96.92
13		million increase in gas distribution revenues. The Company is seeking a return on
14		equity of 11.5%, the establishment of a Pension Expense Tracker and a Gas
15		Weather Normalization Clause. Public Service has about 2.1 million electric
16		customers and 1.7 million gas customers in 300 urban, suburban, and rural
17		communities. PSE&G's electric and gas distribution base rates were last
18		increased in November 2006.

II. PURPOSE AND SCOPE OF TESTIMONY

Q. What is the purpose and scope of you	ır testimony'
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A. The New Jersey Department of the Public Advocate, Division of Rate Counsel ("Rate Counsel") retained McFadden Consulting Group, Inc. to review and evaluate certain aspects of PSE&G's base rate case. In its testimony, the Company states that it is investing to improve customer service, the centerpiece of which is its new customer information system ("iPower," or "CCS"). The purpose of my testimony is to evaluate PSE&G's performance regarding its billing system, meter reading, customer operations, and disconnections for nonpayment. I also analyzed the Company's proposed revisions to its submetering tariffs (Standard Terms and Conditions, §9.2.3 – Electric, and §§8.3.1 and 8.3.3 - Gas).

In addition, I reviewed the need and desirability of a service performance plan focusing on the service metrics that measure the key interfaces between the Company and its customers. These are the measures that most commonly impact customers when they need to interact with the utility. Examples include customer calls to the Company's call center, how long it takes to reach a customer service representative, and the number and types of complaints to the Board of Public Utilities ("BPU" or "Board").

1	Q.	Are any other Rate Counsel witnesses addressing PSE&G's service
2		performance and consumer issues?
3	A.	Yes. Richard W. LeLash is addressing PSE&G's historical service performance
4		on a variety of metrics. Mr. LeLash and I are jointly sponsoring the service
5		metrics and industry benchmarks recommended in my testimony.
6		III. INFORMATION REVIEWED
7	Q.	Please describe the materials and information you reviewed in conducting
8		your analysis and preparing your testimony.
9	A.	In conducting our analysis, McFadden Consulting Group, Inc. reviewed the
10		Company's filed Petition and exhibits, as well as the prefiled direct testimony and
11		exhibits of Ralph A. LaRossa and Stephen Swetz. I also reviewed the Company's
12		responses to discovery in this docket, various relevant Board orders and
13		regulations, and researched sub-metering policy in other states.
14		IV. SUMMARY OF CONCLUSIONS AND RECOMMENDATIONS
15	Q.	Please summarize your conclusions and recommendations.
16	A.	Based on my review of PSE&G's filing and proposed sub-metering tariff
17		revisions, its service metrics and service performance in specific areas, and its
18		transition to a new customer care system, I recommend the following:
19		• The Board should require PSE&G to adopt a service performance
20		plan with eight specific measures and benchmarks that reflect the
21		key interactions between the Company and its customers. The
22		Company should measure its performance on these metrics
23		monthly and submit quarterly reports to the Board and Rate

Counsel. Exhibit DPC-1 provides a recommended performance plan for PSE&G.

- PSE&G customers are experiencing long wait times to reach a service representative at the general inquiry call centers. Also, the Board is receiving a high number of complaints about the answer times, as well as increased complaints about billing and meter reading. Several factors, including the economy, have contributed to these problems. Another factor is the Company's implementation of its new iPower customer care system. In addition to the on going service performance plan, and until PSE&G's performance improves and complaints to the Board return to 2008 levels, I recommend the Board monitor PSE&G's hiring of additional employees in the call centers, monitor the root cause analysis of complaints to the Board as shown in Exhibit DPC-2, and track the impacts of iPower on customers.
- Notices to PSE&G customers of discontinuance for nonpayment have increased dramatically in 2009 as have complaints to the Board about such notices. Again, the economy is a factor, but the implementation of iPower and changes in Company procedures, including a new Credit Worthiness Score ("CRW"), have also contributed. I recommend the Company file its shut-off notice policy, including the CRW, in its tariffs and, if approved by the Board, post it on the PSE&G web site so its customers are aware of

the policy and can challenge the accuracy of the CRW as it relates
to their individual accounts. Also, the Board should examine both
the content and number of notices and reminders of nonpayment
issued by the Company to determine if these notices are excessive
and unduly alarming to customers.
I recommend the Board reject PSE&G's proposed gas and electric

• I recommend the Board reject PSE&G's proposed gas and electric sub-metering tariffs because they are inconsistent with the Board's 2005 Sub-metering Order¹ and, while the proposed revisions may solve problems for landlords, they create problems for tenants.

Moreover, the proposed revisions constitute a significant policy change that should be considered in a generic proceeding where all parties at interest can voice their opinions.

V. SERVICE IMPROVEMENTS

Q. What service improvements has PSE&G made since its last rate case and what service improvements does it plan to make?

A. In addition to making improvements in its infrastructure to provide adequate, safe, and reliable service, Public Service asserts it continues to invest in customer service improvements. The Company's April 1, 2009 implementation of its new customer information system, known as iPower or Customer Care System

¹/ I/M/O A Pilot Program Allowing Sub-metering (Formerly Check-metering) in Residential Properties Regulated by the New Jersey Housing & Mortgage Finance Agency, BPU Docket No. AO05080734, Decision and Order Approving Sub-metering Pilot Program, dated September 19, 2005. ("Sub-metering Order")

1 ("CCS") is its primary effort to improve customer service.

Q. Please briefly describe the iPower system.

A.

A. PSE&G's iPower system replaced its 30-year old Customer Information System, upgraded its Interactive Voice Response Unit ("IVRU"), and implemented a new self-service website, allowing customers to see and pay their bills on line, offer paperless billing, start or change service, schedule appointments, enroll in budget billing, report and monitor power outages, and other customer conveniences. A new Home Energy Toolkit will permit customers to analyze their energy usage.

The upgraded IVRU will permit self-service, such as bill payment, using plain language prompts. The new CCS also includes improved hand-held mobile computers for field personnel in collections, gas service information, and electric meter technicians to enhance routing and scheduling. The iPower system is designed to improve automated call queuing so that hold times in the call centers can be reduced. The CCS also provides advanced customer database capabilities that will permit the Company to track additional performance measures and identify and serve customers better.

Q. Has the iPower system actually improved customer service?

Not yet. The Company correctly anticipated there would be transition problems with the new system for about 9 to 18 months. Although PSE&G customers are using the convenience of web accounts and paperless billing, customer complaints related to iPower are significant. Thus far, about 30% of the customer complaints

to the Board are due to the iPower implementation.² Later in my testimony, I will discuss in more detail the impacts of the iPower transition on billing, call center answer times, shut-off notices, and customer complaints.

VI. CURRENT SERVICE METRICS

A.

Q. What service performance measures and systems does PSE&G currently use to both evaluate and improve its performance?

Primarily, the Company uses a sophisticated tool that measures its service performance monthly on a number of different metrics incorporated into its Balanced Scorecards for Electric Delivery, Gas Delivery, and Customer Operations. Also, a consolidated Balanced Scorecard combines key measures from each of the individual scorecards.

Each year, PSE&G sets targets for the various measures in the scorecards and tracks monthly progress toward achieving those targets. The targets are reflected in employee goals and are an integral part of employee performance evaluations and compensation.³ The scorecards are provided to employees quarterly so they can monitor their progress toward achieving the performance goals.

In addition to service performance measures, the Balanced Scorecards include measures of employee safety, staffing, development, and training; economic measures such as current capital performance and energy efficiency-

See Response to Discovery Request DCA-6 attached.

Direct Testimony of Ralph A. LaRossa, p. 11, lines 6-19.

1		productivity measure (carbon abatement); and, green energy metrics such as peak
2		(MW) demand reduction and renewable energy generated (kWh).
3	Q.	What specific service performance metrics are included in the Gas and
4		Electric Delivery Scorecards and the Customer Operations Scorecard?
5	A.	The "Safe and Reliable" category in each of these scorecards include the
6		following performance measures with specific annual targets to be achieved:
7		<u>Customer Operations</u>
8		Percent of actual meters read
9		• Meters not read for >7 months
10		Meter reading errors/10,000 reads
11		General inquiry service level (percent of calls offered and answered by rep.
12		in 30 seconds)
13		Abandonment rate – inbound collections
14		First contact resolution
15		Billing exception time
16		• Cashier errors
17		BPU inquiry rate – collections
18		• BPU inquiries – non-collections
19		• Customer perception surveys (CPI) – residential/small business, large
20		business
21		• Moment of Truth (MOT) survey – residential and small business
22		Gas Delivery
23		Gas leak reports per mile

1		 Leak response rate
2		• Appointment kept (appliance service)
3		• BPU Inquiries – non-collections
4		 Perception survey (res/small bus.)
5		Moment of Truth survey
6		• Damages per 1,000 locate requests
7		• Open leaks
8		• % regulatory compliance
9		Electric Delivery
10		• Outage measures: SAIFI, MAIFI, CAIDI, CEMI
11		• Forced automatic outage rate (trans.)
12		Mean time to service
13		• Perception survey (res/small bus.)
14		• Moment of Truth survey
15		 Number of regulatory inquiries
16	Q.	Does PSE&G track other customer service performance measures?
17	A.	Yes. Public Service tracks a number of other performance measures such as
18		billing accuracy, call abandonment percentage, etc., but these measures may not
19		have specific targets or benchmarks to achieve because they are not part of the
20		Balanced Scorecard. The Company also coordinates a national panel of utility

companies that produces an annual Utility Peer Panel Study with key measures compared across utilities.⁴

Q.

Α.

Please explain how the Customer Perception and Moment of Truth Surveys measure customer satisfaction.

The Perception Survey or Customer Perception Index ("CPI") is a telephone survey to a random sample of residential, small business and large business customers who may or may not have had a transaction with the Company. The CPI is an index of three questions that ask about overall satisfaction, how the Company is meeting expectations, and how it compares with the ideal utility. In addition to the CPI, the survey measures customer perception on a variety of actionable areas such as reliability of service, customer experience with the call centers and customer service centers, etc. The survey results in these areas provide valuable information for improving service to customers.⁵

The Moment of Truth ("MOT") surveys are performed immediately after the Company has provided a particular service to measure how well it is performing and satisfying customers. The MOT surveys of residential and small business customers measure telephone (call centers), field, emergency, and office services. Although a single score each for Gas Delivery, Electric Delivery, and Customer Operations is tracked through the Balanced Scorecard, the MOT generates additional data that the Company can use to improve its operations and customer satisfaction.

LaRossa Direct Testimony, p. 13, lines 10-14.

^{5/} See Response to Discovery Request RCR-CI-7 attached.

1	Q.	Does PSE&G's performance measurement system reflect a Company focus
2		on customer service and utility service improvement?
3	A.	Yes, I think Public Service values both the measurement of its performance and
4		the service improvements that attention to performance measurement can produce.
5		The Company strives to be "best in class" as compared with similar energy
6		utilities. My testimony does not touch on all the various tools the Company uses
7		to track its performance.
8	Q.	Does the Company provide the Balanced Scorecards to the Board or to Rate
9		Counsel?
10	A.	Not to my knowledge. The scorecards are essentially internal documents that the
11		Company uses to measure and improve its operations, financial position,
12		employee development and safety, and customer satisfaction. They provide an
13		accountability tool for management and employees.
14		VII. CUSTOMER SERVICE PERFORMANCE MEASUREMENT PLAN
15	Q.	Do you think PSE&G's performance measurement plan is sufficient to
16		provide accountability to its customers and the Board?
17	A.	The Company's system of performance measurement is comprehensive and
18		includes an extensive set of service metrics. However, it misses some of the key
19		measures important to customer interactions and transactions with the Company,
20		and it is an internal accountability system. A performance plan with a set of key
21		customer service measures is an important tool for PSE&G accountability to
22		regulators and customers.

Q. What do you recommend?

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A.

2 A. I recommend that the Board require PSE&G to adopt a service performance plan 3 with specific, well-defined service metrics and benchmarks that set standards for 4 each measure that the Company should meet. PSE&G's performance should be 5 measured monthly and quarterly reports submitted to the Board and to Rate 6 Counsel. I have included as Exhibit DPC-1 a service performance plan for 7 PSE&G that Mr. LeLash and I recommend the Board require the Company to 8 adopt. Many of the metrics are either tracked by Public Service now, or soon will 9 be through iPower.

Q. Please describe the performance plan you recommend as Exhibit DPC-1.

The Service Performance Plan contains eight measures, each operationally defined, and each with a standard industry benchmark for energy utilities. The plan measures the Company's performance in answering calls at its call centers, in reading meters, billing accuracy, gas leak, odor, and emergency call response, service appointments met, and overall customer service through the complaints to the BPU. Exhibit DPC-1 also provides data on PSE&G's prior performance, where available, on each of these measures. The prior performance indicates these are reasonable targets that the Company either is or should be meeting.

Q. Please describe the call center measures and benchmarks.

The first measure is average speed of answer ("ASA") with a benchmark of 80% of calls answered in 30 seconds from the time the customer indicates the desire to speak with a customer service representative to when the representative picks up

the phone. This is usually referred to as a service level goal. PSE&G's Scorecard target has varied annually, and has generally been in the 75% range.

22.

The second measure is the abandoned call percentage ("ACP") with a benchmark of 5% or fewer calls abandoned. When a customer terminates a call before it is answered, it indicates frustration with the amount of time spent in the queue. Since the ACP is not a PSE&G Scorecard measure, the Company has not established a target. Public Service met the benchmark we recommend in 2007 and 2008. Due to the iPower transition, the Company will not meet the industry benchmark in 2009.

A companion measure to the ASA rate is the average amount of time in seconds it takes to reach a customer service representative. If the Company is not achieving the ASA, this measure reveals how long, on average, customers are waiting to talk to a representative. We are not recommending a benchmark or target for this measure, but rather that it be reported and monitored.

The customers' contacts with the call centers are critical to their overall satisfaction with the Company's service. Consistent efficient response to customer calls is what customers expect. This is why this measure should be evaluated on a monthly basis.

Q. What measures and benchmarks are you recommending for meter reading and billing?

A. For meter reading, we recommend percentage of meters read, with a benchmark of 95% of meters read on cycle. PSE&G has consistently achieved an average of

about 90% meters read. I will discuss the issue of estimated bills later in my testimony.

Q.

A.

The measure for billing is a measure of billing accuracy, which is the number of rebills per 1,000 customers measured as all bills mailed to customers that are later adjusted, cancelled, or re-issued for any amount or reason. The benchmark is 20 or fewer rebills per 1,000 customers. Since 2006, PSE&G has fallen just short of achieving this benchmark. The Company's Scorecard targets for 2006-2009 meters read were, respectively, 90%, 91%, 89.5%, and 90.1%.

What measures do you recommend for safety and reliability?

We recommend two measures of safety and reliability. First, we recommend establishing a benchmark of Company response to gas leak, odor, and emergency calls of 95% responded to within 60 minutes. The response must be by qualified personnel so that the issue can be addressed and resolved the first time. The Company currently tracks this measure and has consistently exceeded the benchmark with an annual average response of 99.9% responded to within 60 minutes. We are also recommending that when the benchmark is not met, the Company report the actual response time and the reason for the delay. If delays are excessive, the Board needs to consider remedial action.

Second, we recommend a measure of service appointments met with a benchmark of 95% met. This is a measure of percentage of appointments completed on the day scheduled and includes meter installations, disconnects and reconnects, billing investigations, initial and final meter reads. Although PSE&G

1		currently tracks only appliance service appointments met, iPower will give it the
2		capability to track this measure.
3		We are not recommending an electric system reliability measure at this
4		time. The Direct Testimony of Charles Salamone on behalf of Rate Counsel in
5		this docket provides an in-depth discussion of electric system reliability metrics.
6	Q.	What measure are you recommending for overall customer service and
7		satisfaction?
8	A.	We are recommending a fairly common industry benchmark of less than 1
9		complaint to the BPU per 1,000 customers annually as a good measure of overall
10		performance. Generally, customers lodge complaints with the Board only after
11		they have been unable to resolve the issue with the utility. It has been my
12		experience over the years that complaints to regulators are an early warning sign
13		of service quality problems. In addition, we recommend the Company continue to
14		track and report complaints by root cause category, such as billing, collections,
15		etc.
16		Although Exhibit DPC-1 indicates PSE&G has fallen short of the
17		benchmark, we believe this common industry standard is reasonable and PSE&G
18		should be able to meet it.
19		VIII. SERVICE PERFORMANCE
20	Q.	Please describe PSE&G's performance on the various service metrics since
21		its last rate case.
22	A.	The Direct Testimony of Richard LeLash on behalf of Rate Counsel in this docket
23		addresses the Company's actual performance on a variety of measures, both

1		historically and current. My testimony addresses the Company's performance in
2		the specific areas of customer operations, billing, meter reading, and
3		disconnections for nonpayment and, in particular, the impact of the iPower
4		transition on service performance in these areas. In addition, I reviewed the
5		Company's performance on the specific customer-utility interaction measures
6		included in the service performance plan I recommend in my testimony.
7		A. Customer Operations: Call Centers and Customer Service Centers
8	Q.	Please describe PSE&G's Call Centers and Customer Service Centers.
9	A.	Public Service has 16 Customer Service Centers ("CSC") throughout its service
10		territory, and five call centers. There are two centralized call centers that take
11		customer calls, as well as one call center for collection and two for construction
12		inquiries. The CSCs are business offices that handle customer transactions and
13		inquiries. The centralized or general inquiry call centers handle any kind of
14		customer call from reporting a gas leak to asking about their bills.
15	Q.	How many employees staff the CSCs and call centers and what staffing
16		changes has the Company made in the past few years?
17	A.	Customer Operations has about 1600 employees, with about 675 full-time
18		equivalents ("FTEs") at the CSCs and call centers. At the 16 CSCs, the
19		Company reports an increase of 6 employees in 2009. The General Inquiry call
20		centers (North and South) had a reduction of 6 employees in 2007, an increase of

71 employees in 2008, and a reduction of 37 employees in 2009, with the largest

reduction in June.⁶ Public Service reported hiring about 30 temporaries to work during the iPower transition and stated that the "current business plan does not reflect our present plans to increase staffing by 50 employees" during October and November to the call centers.⁷

Q. Please describe PSE&G's performance on the service measures you reviewed for its general inquiry call centers.

A.

As shown in Exhibit DPC-1, the Company does not meet the industry standard of 80% of calls answered in 30 seconds ("ASA") and has not met the standard in 35 of the last 44 months. Although expected to decrease due to the iPower transition, the 2009 answer speed performance dropped dramatically. This means that PSE&G customers are experiencing long hold times waiting to talk to a service representative.

This same exhibit shows that, while Public Service met the industry standard of 5% or fewer calls abandoned (Abandoned Call Percentage ("ACP")) in half of the past 36 months, the Company fell far short of meeting the standard in each month of 2009, topping out at 24.9% calls abandoned in April when iPower was launched.

For Average Speed of Answer, Exhibit DPC-1 shows the Company averaged just under a minute for a service representative to answer the call from 2006-2008, but in the first 8 months of 2009, the average was almost 4 minutes with a high of almost 6.5 minutes in April.

See Response to Discovery Requests DCA-12 and RCR-CI-30 attached.

⁶/ See Response to Discovery Request RCR-A-131 attached.

Taken together, these three measures indicate that customers have long wait times to reach a service representative and are experiencing a high level of frustration given the abandoned call percentage. The Company attributed most of the increased call volumes and call handle times to the economic downturn, but iPower contributed to the poor performance of the call centers after April 1, 2009. Reducing the number of FTEs in the call centers in June, even though the Company was experiencing increased volumes and hold times, likely compounded the iPower problems. Curiously, PSE&G lowered its ASA target to 61% for 2009 versus a target of 75% in 2008, rather than attempting to maintain answer time during the iPower transition.

Q. Do customer complaints to the Board reflect these performance problems?

Yes. Exhibit DPC-2 shows that complaints of "answer time too long" increased from 7 in 2008 year-to-date ("YTD") to 144 in 2009 YTD. Similarly, complaints of "first call not handled" more than doubled from 2008 to 2009 YTD. Overall, call center complaints were more than 4 times greater year-to-date 2009 over 2008.

Q.[Confidential testimony begins here]



⁸/ See Response to Discovery Request RCR-CI-30 attached.

1		
2		
3		[Confidential testimony ends here]
4	Q.	What do you recommend to the Board?
5	A.	Previously in my testimony, I recommended the Board require PSE&G to submit
6		quarterly reports to the Board tracking a number of specific service performance
7		metrics, including those mentioned above. Until performance improves, the
8		Board also should monitor the root cause analysis of complaints as shown, for
9		example, in Exhibit DPC-2 and require the Company to report the steps it is
10		taking to remediate the problems. ⁹ The complaint categories, such as meter
11		reading, customer service center, billing, are too broad and do not reveal the
12		nature of the complaints. The root cause analysis gives the Board both the volume
13		and reason for the complaint. Also, the Board should monitor the Company's
14		progress in hiring 50 additional employees to staff the call centers, and track the
15		impacts of iPower through the Board staff's EDI Stakeholder Group.
16		B. Billing
17	Q.	Did you find any billing issues in your review of the Company's
18		performance?
19	A.	Yes. Exhibit DPC-2 shows the root cause analysis of billing complaints to the
20		Board. Complaints about high bills in 2009 YTD are more than double those for
21		2008 YTD. Complaints of inaccurate bills skyrocketed in 2009 over the same

⁹/ See Response to Discovery Requests RCR-CI-30 and 32 in which the Company outlines the steps it is taking to improve the call center performance, including training and hiring additional employees.

1		period in 2008, and the total number of billing complaints has more than doubled.
2		Exhibit DPC-1 shows the average rebills/1,000 customers is higher in 2009 than
3		2008, which one would expect due to the impact of the iPower implementation.
4		Overall, billing complaints to the BPU, from a high of 1,081 in 2006, dropped to
5		416 in 2008. However, the number of billing complaints in the first six months of
6		2009 is 433, which is higher than the total billing complaints in all of 2008. 10
7	Q.	What do you recommend to the Board concerning the billing complaints?
8	A.	Again, the high number of complaints about billing in 2009 is largely due to the
9		implementation of iPower. According to a telephone discovery conference with
10		the Company, iPower generated multiple bills to certain customers. I recommend
11		the Board monitor the root cause analysis of billing complaints until the
12		complaints drop to 2008 levels and require the Company to report the steps it is
13		taking to fix the billing problems.
14		C. Meter Reading
15	Q.	What are the problems you found with meter reading?
16	A.	Meter reading complaints in 2009 have increased about 1.5 times over 2008 YTD
17		The root cause is both estimated reading and iPower migration as seen in Exhibit
18		DPC-2. Also, Exhibit DPC-1 shows that the Company is reading about 90% of
19		meters on cycle, which falls short of the 95% industry standard.
20	Q.	What do you recommend?
21	A.	The Service Performance Plan in Exhibit DPC-1 will permit the Board to monitor
22		PSE&G's percentage of meters read on a quarterly basis. Also, the Company has

See Response to Discovery Request RCR-CI-15 attached.

a measure in its Balanced Scorecard that tracks meters not read in more than seven months. Board rules at N.J.A.C. 14:3-7.2(e)(3) permit the utility to discontinue service if at least eight months have gone by since the last meter reading was obtained and after proper notice. Notice is required on the fifth and seventh months. I recommend the Company track the percentage of meters not read by the fifth month to reduce the percentage not read before the critical seventh month.

D. Disconnections for Nonpayment

Have PSE&G's disconnections for nonpayment increased, and if so, why?

While actual disconnections for nonpayment have not increased, shut-off notices have increased substantially. Exhibit DPC-3 shows dramatic increases in shut-off notices each month of 2009 versus 2008, ranging from 22% in February/March to a 39% increase in May. The Company attributes the increases primarily to the economic downturn with the resulting increases in the unemployment rate and number of bankruptcies. However, the jump in shut-off notices in May and June must also be due to the iPower implementation.

As shown in Exhibit DPC-2, the number of complaints about receiving a notice/reminder increased 150% in 2009 over 2008 YTD. Concern about being shut-off increased 125% for the same time period. While it is reasonable to assume that the economy is a major contributor, the iPower system allows the Company to send a variety of reminders, notices and bill messages.

-

Q.

¹¹/ See Response to Discovery Request RCR-CI-59 attached.

PSE&G customers are clearly sensitive about receiving these notices and reminders, based on the number of complaints. Since actual shut-offs have not increased, it is more likely that customers are paying their bills late rather than not paying them at all. Many consumers have to pay some bills one month and others the next due to reduced incomes. The Company's reminders and notices have likely also increased as late payments have increased.

The Company has a complex policy for what triggers a shut-off notice.

This policy combines an internal Credit Worthiness Score ("CRW") with delinquent amounts that, when a threshold is reached, trigger reminders or actual discontinuance notices, which apparently are hard or soft notices. Some reminders or notices are written on the customer's bill.

Q. Please explain the Credit Worthiness Score.

Customers accumulate points for unpaid bills, returned items and broken installment plans. Residential customers are sent reminders with delinquent amounts of \$30 and \$60 and internal Credit Worthiness Scores greater than or equal to 0. When the delinquent amount exceeds \$60 and the CRW is between 0 and 109, additional reminders are sent. Discontinuance notices are sent to residential customers with delinquent amounts exceeding \$60 and a CRW greater than 109. 12

Industrial and commercial customers are sent shut-off notices with delinquent amounts greater than \$60.

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¹²/ See Response to Discovery Request RCR-CI-53 attached.

I	Q.	Is the Credit Worthiness Score calculation in PSE&G's tariffs or on its web
2		site?
3	A.	No, and I think it should be both in the tariffs and on the Company's web site so
4		customers know what to expect and the Board can determine if the policy is
5		equitable, consistent with its rules and regulations, and is being applied uniformly.
6	Q.	Do you think the Company's reminder/shut-off notice policy is consistent
7		with the Board's rules?
8	A.	It may not be. The BPU's rules at N.J.A.C.14:3-3A.2(a) prohibit service
9		discontinuance unless either the customer's arrearage exceeds \$100 and/or the
10		customer's account is more than three months in arrears. Although not
11		specifically stated in the rules, a utility should not be permitted to issue a notice of
12		discontinuance to a customer who is not actually at risk of discontinuance under
13		the rules.
14		As of the writing of my testimony, I have not received a copy of PSE&G's
15		policy so I cannot say definitively whether it complies with the Board's rules and
16		regulations.
17	Q.	What do you recommend?
18	A.	First, the Company should file its shut-off notice policy, including the Credit
19		Worthiness Score calculation, in its tariffs and, if approved, post it on the PSE&G

web site in the tariff section. This way, customers will know why they are

challenge the accuracy of PSE&G's CRW as it relates to their account.

receiving various reminders and notices about delinquent accounts, and be able to

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Second, the Board should examine both the content and number of notices and reminders of nonpayment that PSE&G is issuing and under what circumstances to determine if they are excessive and unduly alarming to customers.

E. Sub-metering Tariff Revisions

Q. Please summarize PSE&G's current gas sub-metering tariff provisions.

PSE&G's current gas tariffs define check-metering, a term which the Board redefined as sub-metering in its 2005 Sub-metering Order: "Sub-metering' is the practice whereby the primary consumer of the utility commodity or customer of record, through the use of direct metering devices, monitors, evaluates or measures his own utility consumption or the consumption of a tenant for accounting or conservation purposes."

The gas tariff provides that when a customer of record/landlord charges a tenant for usage incurred by the tenant, such charges, including appropriate administrative costs, "shall not exceed the amount that Public Service would charge if the tenant were served and billed directly by Public Service on the most appropriate rate schedule." The tariff also prohibits a customer of record from buying gas service from Public Service and reselling it through some metering device at a profit. 15

A.

Sub-metering Order, p.2. Since PSE&G will update its tariffs to reflect the Board's definitional change to sub-metering, my testimony will use the term sub-metering rather than check-metering.

Public Service Electric and Gas Company, Tariff for Gas Service, Standard Terms and Conditions, §§8.3.1 and 8.3.3, B.P.U.N.J. No. 14 Gas, Exhibit P-1, Schedule 4, Original Sheet 22, Effective November 9, 2006.

¹⁵/ Ibid., §8.3.2.

Finally, PSE&G's gas tariff permits sub-metering in industrial or commercial buildings, but limits sub-metering in residential buildings to those that are publicly financed or government-owned, are condominiums or cooperative housing, or charitable institutions.

Q.

A.

Please summarize PSE&G's current electric sub-metering tariff provisions.

The Company's current electric sub-metering tariff also requires that, when the customer of record charges the tenant for the tenant's usage, the charges shall not exceed the amount Public Service would have charged the tenant if he/she had been served and billed directly by Public Service on the most appropriate rate schedule, including reasonable administrative expenses. ¹⁶ The electric tariff permits sub-metering in commercial or industrial buildings, but specifies that all new or renovated residential units must be separately metered by Public Service. Sub-metering in existing residential buildings is not prohibited.

To summarize, PSE&G's current gas and electric tariffs permit submetering in commercial and industrial buildings and in certain specified residential buildings, although the residential buildings where gas sub-metering is permitted are different from those where electric sub-metering is allowed. The landlord/customer of record may not charge the tenants more than what the tenant would have paid if billed and served directly by Public Service, including reasonable administrative expenses. The current Public Service tariffs provide

Public Service Electric and Gas Company, Tariff for Electric Service, Standard Terms and Conditions, §9.2.3, B.P.U.N.J. No. 15 Electric, Exhibit P-1, Schedule 1, First Revised Sheet No. 28 Superseding Original Sheet No. 28, Effective March 20, 2005.

rate protection to the tenants of the landlord/customer of record by specifying a
maximum, capped rate.

Q. In addition to the definition of sub-metering, what other provisions in the Board's Sub-metering Order are relevant to this discussion?

Importantly, the Board's Sub-metering Order established two conditions for customers of record or primary consumers when charging tenants for actual usage: (1) the total charges to tenants cannot exceed the cost incurred by the primary consumer for providing the commodity; and, (2) the total charges to tenants cannot exceed the amount that the utility serving the customer of record/landlord would charge the tenant for the same service. The Board continued its prohibition on reselling energy for profit.

The Board's definition of sub-metering seems to limit the term to the use of direct metering devices for determining the tenants' energy usage. Requiring the use of direct metering is consistent with the Ordering Paragraph which finds that sub-metering has the potential to increase conservation efforts. ¹⁷ Other methods of allocating the landlord's energy bill, such as according to each unit's square footage, would not meet the definition of sub-metering and presumably would not be regulated by the Board. 18

The Sub-metering Order did not specify a difference as to the type of residential buildings where electric or gas sub-metering is permitted. The Board's Order states that both electric and gas sub-metering are permitted only in

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^{17/} Sub-metering Order, pp. 2 and 5.

^{18/} Ibid., p.2.

residential buildings that are publicly financed, government owned, condominiums or cooperative housing, and charitable institutions.¹⁹

Finally, the purpose of the Board's Sub-Metering Order was to approve a five-year pilot program allowing electric and gas sub-metering of residential multi-unit housing in conjunction with the New Jersey Housing & Mortgage Finance Agency ("NJHMFA"). Recently, however, the Board issued an order to show cause why the sub-metering pilot program should not be suspended due to wide discrepancies of metered usage in similarly situated apartments. The Board stated that it would consider this matter on November 20, 2009. Suppose the program of the suspended due to the suspended

Q. What are PSE&G's proposed revisions to its electric and gas sub-metering tariffs?

The proposed gas and electric sub-metering tariff revisions state that if the customer of record/landlord charges the tenant for usage, the charges cannot exceed the tenant's share of the landlord's bill, based on the tenant's pro rata share of the total usage, "except that reasonable administrative expenses may be added." (emphasis added)

The proposed tariff revisions would eliminate one of the two conditions set forth in the Board's Sub-metering Order: that the customer of record's charges to the tenant may not exceed the amount Public Service would have charged the

¹⁹/ Ibid.

²⁰/ Ibid., p.5.

²¹/ BPU Docket No. AO05080734, Order to Show Cause, October 28, 2009.

Public Service Electric and Gas Company, Proposed Gas Tariff #15 Redlined with Guide to Changes, Schedule 6, Exhibit P-1, Original Sheet No. 21, §§8.3.1 and 8.3.3; and Proposed Electric Tariff #15 Redlined with Guide to Changes, Schedule 3, Exhibit P-1, Original Sheet No. 27, §9.2.3.

tenant if he/she were served and billed directly by the Company. The revisions also allow reasonable administrative expenses to be <u>added</u> rather than <u>included</u> in the tenant's share of the landlord's bill. The rate the landlord can charge the tenant would no longer be capped at an appropriate PSE&G rate that <u>includes</u> administrative expenses. Instead, the landlord can charge the tenant his/her prorata share of the landlord's bill based on the tenant's usage <u>plus</u> administrative expenses.

Are PSE&G's proposed revisions to its electric and gas sub-metering tariffs consistent with the Board's Sub-metering Order?

No. First, as I mentioned previously, the sub-metering tariff revisions would eliminate one of the two conditions specifying how a customer of record/landlord is permitted to charge tenants for sub-metered energy costs.

Second, the term check-metering needs to be deleted and the definition of sub-metering inserted to be consistent with the Board's Sub-metering Order. The Company has indicated it will revise the language of its tariff to conform to the Board's Order.²³

Third, the current and proposed electric tariffs are inconsistent with the Board's Sub-metering Order by permitting sub-metering in existing (i.e., not new or renovated) residential buildings. The Board's Order stated that electric and gas sub-metering is allowed in industrial or commercial buildings, and residential buildings that are publicly financed and government-owned, cooperative housing

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Q.

²³/ See Response to Discovery Request RCR-TAR-6 attached.

or condominiums, and charitable institutions. The Board did not differentiate between electric and gas sub-metering as to the type of residential buildings in which sub-metering is permitted.

Q. What is PSE&G's rationale for requesting these tariff revisions?

On January 18, 2007, PSE&G filed a Petition seeking Board approval to revise its electric and gas sub-metering tariffs. In this docket, the Company states that it is proposing sub-metering tariff modifications to conform its tariff language to PSE&G's proposed tariff revisions in its 2007 Petition to the Board in BPU Docket Nos. GT07010036 and ET07010035.²⁴

The Company's 2007 Sub-metering Petition asserted three related reasons for revising its sub-metering tariffs.²⁵ First, PSE&G's gas and electric rate schedules have been unbundled and customers can purchase energy supply from third party suppliers ("TPS"). PSE&G's energy supply pricing for nonresidential customers is now more complicated with monthly market-based pricing for gas, and, depending on size, either fixed price or hourly market-based pricing for electric supply, and new billing determinants related to electric capacity and transmission obligations. Second, given these industry changes and the complicated pricing options, a customer of record/landlord cannot determine what a tenant would have paid under an appropriate PSE&G tariff. Third, even if a landlord could calculate a theoretical bill, it might not be comparable to the

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Direct Testimony of Stephen Swetz on Electric Cost of Service and Rate Design, p. 72, lines 1-4, and Direct Testimony of Stephen Swetz on Gas Cost of Service and Rate Design, p. 47, lines 1-4. As far as I have been able to determine, the Board has not ruled on PSE&G's Sub-metering Petition.

The 2007 Sub-metering Petition is attached as Schedule SS-E-22 (Electric) and Schedule SS-G-23 (Gas) to the Direct Testimony of Stephen Swetz.

landlord/customer of record's bill if the landlord is purchasing energy from a TPS or under a different PSE&G rate schedule than the tenant's likely rate schedule if the tenant were a PSE&G customer. As a result of these industry changes, some of the Company's landlord/customers are unsure how to comply with the current sub-metering tariffs.²⁶

A.

PSE&G states that its intent "is that landlords be allowed to recover their costs for providing electric and gas service to their tenants. The Company also believes it is unfair to the landlord if his electric and gas bill is higher than that which would have been billed to the individual tenants and thus the landlord has to take a loss on his electric and gas costs."²⁷

Q. Has PSE&G been asked by any of its landlords/customers of records to revise its sub-metering tariffs?

Yes. The Company refers to three of its commercial customers of record who manage or operate tenant-occupied commercial properties. PSE&G states that these landlords asked PSE&G if the shortfalls they experienced between what they paid for energy (generally the BGS-CIEP with Retail Margin rate) and the appropriate rate schedule for their tenants (then the PSE&G BGS-FP rate) could be recouped through the "reasonable administrative expenses" allowed in the tariff. ²⁸

²⁶/ I/M/O Public Service Electric and Gas Company Petition for Change in Tariff for Gas Service and Tariff for Electric Service Regarding Check Metering ("2007 Sub-metering Petition"), p.3.

²⁷/ See Response to Discovery Request RCR-TAR-5 attached.

See Response to Discovery Request RCR-TAR-15 attached. The Company advised the landlord-customers to seek Board advice.

Q.	What is the likely result for tenants if the Board approves PSE&G's sub-
	metering tariff revisions?

A.

A. The likely result of modifying the sub-metering tariffs as requested by PSE&G would be higher rates to tenants. The landlords expressed a concern to PSE&G about making up their shortfalls, not ensuring that tenants pay the lowest rate for energy. Although most would be commercial tenants, the proposed gas and electric tariff revisions would permit sub-metering in some residential buildings, thus allowing the revised gas sub-metering tariff to affect some residential tenants' rates as well. The Company states it does not intend the tariff change to affect residential tenants and, in response to discovery, proposes to amend its revised tariff to clearly exclude residential tenants, who would then be subject to the current sub-metering tariff.²⁹

Q. Do you recommend the Board approve PSE&G's proposed revisions to its sub-metering tariffs?

No, for three reasons. First, as I mentioned previously, the Company's proposed tariff revisions are inconsistent with the Board's Sub-metering Order. Second, PSE&G's solution to a problem it identifies with its current sub-metering tariff creates other problems. Third, this proceeding is the wrong one to address and resolve this problem. Many interested parties are not present at the table to voice their opinions, particularly the sub-metered tenants. In addition, broader policy issues with sub-metering are implicated by these proposed tariff revisions, policy

²⁹/ See Response to Discovery Request RCR-TAR-21 attached.

	issues that are better addressed in a generic proceeding or rulemaking rather than
2	one utility's rate case.

Q.

A.

- Why do you think the Company's base rate case docket is not the appropriate proceeding for the Board to decide whether to approve the proposed sub-metering tariff revisions?
 - The Company's proposed tariff revisions raise a number of important submetering issues that should be addressed in a rulemaking or other generic proceeding where all interested parties are noticed and have an opportunity to participate. For example, the sub-metered tenants who would be most affected by this tariff change are not PSE&G customers and would have no way of knowing that their interests are at stake in PSE&G's rate case. The sub-metering tariff revisions are a very small part of this docket, buried in thousands of pages of testimony and exhibits.

These tariff changes may set a precedent for other utilities to seek the same modifications, so the impact of the revisions could go well beyond PSE&G and its customers/landlords and their tenants.

The Board's should convene a sub-metering working group representing the various affected stakeholders, including tenants, landlords, sub-metering companies, Rate Counsel, and other state agencies to discuss the sub-metering issues. This process should be used to determine the problems with the existing sub-metering tariffs and recommend solutions that could then be incorporated in sub-metering rules that apply to all energy utilities.

1		Consistency across utilities and fairness to both landlords and tenants
2		argue for a process open to all stakeholders that results in rulemaking on sub-
3		metering.
4	Q.	What are some of the broader sub-metering policy implications of the
5		Company's proposed tariff revisions?
6	A.	Many of the broader policy implications of the proposed tariff revisions involve
7		consumer protection and enforceability concerns. I will discuss some of these
8		policy issues in conjunction with my discussion below of the problems with the
9		Company's proposed tariff revisions.
10	Q.	Please explain some of the problems created by the Company's proposed
11		changes to its sub-metering tariffs.
12	A.	The problems include whether it is possible for tenants to determine the
13		reasonableness of rates they are being charged, the enforceability of the tariff, the
14		lack of notice to tenants of the change in rates and other consumer protections,
15		and Board jurisdiction over the energy cost allocation method.
16		
17	Q.	Please explain the issue regarding the reasonableness of the rates charged to
18		sub-metered tenants.
19	A.	In attempting to make its sub-metering tariffs more equitable to its customers of
20		record/landlords, PSE&G makes them unfair to tenants. The current tariffs
21		protect the tenants from being overcharged by capping the rates. While customers
22		of record/landlords would be able to recover their total energy costs under the
23		proposed tariffs, their tenants' rates would likely increase. This is because the

landlords' concern is how to recover their total energy costs, not how to get the best rates for their tenants. Moreover, tenants would be unable to determine if they were being fairly charged unless they were given additional information by the landlord.³⁰ The proposed tariffs would not require landlords to give tenants the necessary information to determine their pro-rata share of the building's energy costs plus administrative expenses, and landlords would have no incentive to do so. If landlords provided this information, tenants might challenge the allocation method.

Only "reasonable" administrative expenses could be added under the revised tariffs, but the tenant lacks the necessary information to determine whether these expenses are actually reasonable. Again, the landlord would have to be willing to provide this information to tenants and tenants would need some guidelines about what administrative expenses are considered reasonable.

PSE&G suggests that the Board could set guidelines.³¹

PSE&G's argument in favor of the tariff change is that, due to unbundling, it is virtually impossible for the customer of record to determine the appropriate Public Service tariff upon which to base its rates. With PSE&G's proposed tariff revision, it would be virtually impossible for tenants to determine if they were being overcharged, or to determine if the customer of record/landlord were

³⁰/ See Response to Discovery Request RCR-TAR-4 attached. In its response, PSE&G states that under the proposed sub-metering tariff, the tenant could determine if he/she were being overcharged by "asking the landlord/customer-of-record for the work papers supporting the allocation of expenses to either all tenants or at a minimum the calculation supporting their pro-rata share (e.g. their share of square footage) of the bill."

³¹/ See Response to Discovery Request RCR-TAR-28 attached.

	reselling energy for a profit. Thus, the proposed change does not solve the
2	perceived problem, it merely shifts it to the tenant.

- Q. Please explain why you think there is an enforceability issue with the revised tariffs.
- A. The Board, like the tenants, would lack the information necessary to enforce the tariffs and determine whether the tenants were being overcharged unless landlords were willing to provide that information. PSE&G acknowledges that such information would include: the landlord's calculation of the tenant's utility bill with all supporting documentation and calculations, including the landlord's utility bill(s) from PSE&G or a TPS; the allocation method or meter readings; documentation of the building's administrative costs; the landlord's accounting records of administrative costs; and the method of allocating administrative costs to each tenant.³²

It is unclear what jurisdiction the Board has to order and enforce such record-keeping and disclosure requirements on customers of record/landlords, and whether the Board retains complaint jurisdiction if tenants want to challenge the landlord's allocation of their energy costs.

Thus, enforceability of the proposed sub-metering tariffs is an issue.

PSE&G states that it is unable to verify whether a customer of record/landlord is complying with the sub-metering tariffs, as it does not have the information necessary to determine whether the customer of record/landlord is properly

³²/ See Response to Discovery Request RCR-TAR-29 attached.

1	charging a tenant. ³³ Presumably, the Board would have similar d	lifficulties
2	determining a breach of the tariff.	

Q. Would tenants be given advance notice of the tariff change and the subsequent rate change?

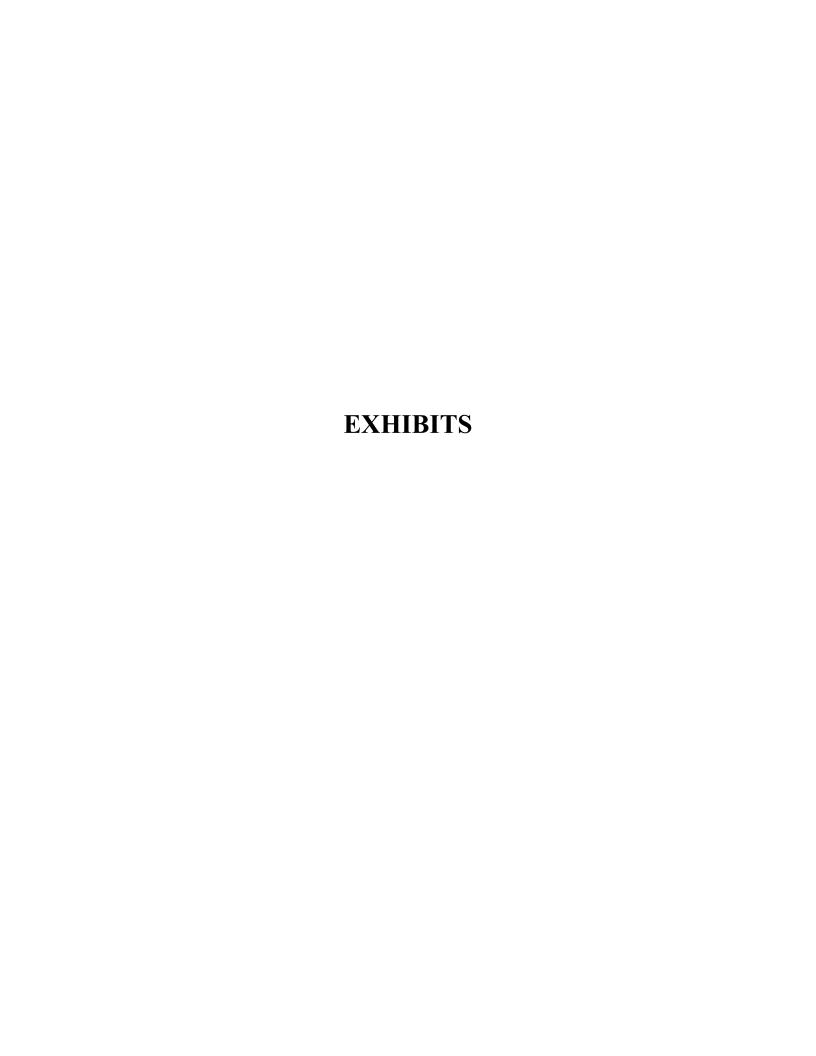
A. There is no provision in the revised tariffs to give advance notice to tenants, but that is ultimately a responsibility of the customer of record/landlord. As the customer of record/landlord is not regulated by the Board, it is unclear even if there were a notice requirement, whether it would be enforceable. It may be that the tenants would be subject to any rate increase not clearly prohibited in their lease.

Because PSE&G's proposed tariff revisions remove the cap on rates provided in the current tariffs, notice and other consumer protections become even more important. For example, the proposed tariffs do not require clear and plain language disclosure of the basis for the charges, meter accuracy, or what recourse tenants would have if they wanted to dispute the charges.

Q. Does this conclude your testimony?

18 A. Yes, but since some discovery requests were still outstanding as of the date I
19 prepared my testimony, I reserve the right to modify my testimony as needed.

³³/ See Response to Discovery Requests RCR-TAR-13 and -14 attached.



SERVICE PERFORMANCE PLAN FOR PUBLIC SERVICE ELECTRIC AND GAS COMPANY

A. CALL CENTER

(1) **Measure:** Average speed of answer (ASA)

Benchmark: 80% of calls answered in 30 seconds

Definition: Measured in seconds from the time when a customer indicates the desire to speak to a representative to when the representative picks up the phone. Includes abandoned calls. Measured monthly, reported quarterly.

Prior Performance¹

	2006	2007	2008	2009 (Ja-Aug)
Range	64.6 to 84.7%	59 to 82.4%	65.5 to 81.1%	56.8 to 71.5%
Annual average	74.4%	74.4%	75.1%	61.8%
# months benchmark met	3 of 12	5 of 12	1 of 12	0 of 8

(2) **Measure:** Abandoned call percentage (ACP)

Benchmark: 5% or less of calls abandoned

Definition: The number of calls to the IVR system that are terminated by the caller before reaching the selected destination, whether a department or a representative. Measured quarterly. **Prior Performance**²

	2006	2007	2008	2009 (Ja-Aug)
Range	3.3 to 9.4%	1.7 to 7.7%	2.6 to 7.6%	6.5 to 24.9%
Annual average	6.7%	4.1%	4.6%	16.4%
# months benchmark met	2 of 12	9 of 12	7 of 12	0 of 8

¹ See Response to Discovery Requests RCR-CI-12 and DCA-10, p. 5 of 5 attached. The response provided by PSE&G may reflect a different definition of ASA to include calls answered by the IVR system, a less stringent measure. The AGA/EEI Data Source benchmarking shows that PSE&G's ASA defined as calls answered by a representative within 30 seconds was only 61% for 2008. See Response to Discovery Request RCR-CI-13 attached. ² See Response to Discovery Requests RCR-CI-12 and DCA-10, p. 5 of 5 attached.

(3) **Measure:** Average Speed of Answer (in seconds)

Benchmark: Track and monitor only.

Definition: The time in seconds it takes to reach a customer service

representative. Measured monthly, reported quarterly.

Prior Performance³

	2006	2007	2008	2009 (Ja-Aug)
Range	25 to 81 sec	34 to 95 sec	31 to 76 sec	72 to 385 sec
Annual average	50 sec	51 sec	46 sec	229 sec

B. METER READING AND BILLING

(4) **Measure:** % of residential meters read

Benchmark: 95% of meters read

Definition: The percentage of meters actually read on cycle.

Prior Performance⁴

	2006	2007	2008	2009 (Ja-Jn)
Range	87.9 to 90.3	88.4 to 90.5%	88 to 90.5%	87.3 to 89.3%
Annual average	89.5%	89.9%	89.7%	88.2%
# months benchmark met	0 of 12	0 of 12	0 of 12	0 of 6

³ See Response to Discovery Request DCA-10 p. 5 of 5 attached.

⁴ See Response to Discovery Request RCR-CI-16 (UPDATE) attached.

(5) **Measure:** Billing accuracy

Benchmark: 20 or fewer rebills per 1,000 customers

Definition: The number of rebills per 1,000 customers measured as all bills mailed to customers that are later adjusted, cancelled, or re-issued for any amount or reason.

	Prior Performance ⁵			
	2006	2007	2008	2009 (Ja-Jn)
Range	20.3 to 26	18.3 to 24.5	19.5 to 24.3	21.4 to 23.9
Annual average	22.6	20.5	22.1	23.0
# months benchmark met	3 of 12	8 of 12	4 of 12	0 of 6

C. SAFETY AND RELIABILITY

(6) **Measure:** Gas leak response time

Benchmark: 95% of calls responded to within 60 minutes

Definition: Leak, odor, and emergency call response measured from the initial customer call to the time qualified personnel arrive at the location to either assess or implement a "make safe" condition.

Exception reporting: Provide a report to the BPU for all calls that are not responded to within 60 minutes, giving the reasons for the delay.

		Prior Performance ⁶			
	2006	2007	2008	2009 (Ja-S)	
Annual average	99.9%	99.9%	99.9%	99.9%	
# months benchmark met	12 of 12	12 of 12	12 of 12	9 of 9	

⁵ See Response to Discovery Request RCR-CI-19 attached.

⁶ See Response to Discovery Requests RCR-CI- 3, 44, attached, and Follow-up Response to October 29, 2009 Discovery Conference Call.

(7) **Measure:** % of service appointments met

Benchmark: 95% + service appointments met

Definition: The percentage of appointments completed on the day scheduled. Includes appointments for meter installations, disconnects and reconnects, billing investigations, initial and final meter reads. Excludes regularly scheduled meter reads, gas leaks, emergencies, outages, appliance service appointments, and appointments missed by the customer.

PSE&G currently tracks only appliance service appointments met, but iPower, its new customer care system will generate the data needed to track other service appointments met.

D. OVERALL CUSTOMER SERVICE AND SATISFACTION

(8) **Measure:** Customer complaints/inquiries to the BPU

Benchmark: Less than 1 complaint/inquiry per 1,000 customers annually.

Definition: The number of verbal or written complaints/inquiries made to the BPU, not including complaints to PSE&G, which are measured as an annual average number of complaints per 1,000 customers. The Company also should report complaints by root cause category, such as billing, collection, etc.

		Prior Per		
	2006	2007	2008	2009 (Ja-Jn)
Annual average # complaints/ 1,000 customers	2.4	2.4	2.4	3.0 est.

⁷ See Direct Testimony of Richard LeLash, Schedule 4, and Response to Discovery Requests RCR-CI-15 and 19 attached. Please note that the 2009 data is an estimate based on actual performance from January thru June.

BPU INQUIRIES/COMPLAINTS BY ROOT CAUSE CATEGORY SEPTEMBER 2009 YEAR-TO-DATE 8

A. General Inquiry Call Center

Root Cause:	Sept 2009	2009 YTD	Sept 2008	2008 YTD
Answer time too long	7	144	0	7
Discourteous employee	2	9	0	6
Employee error	2	29	5	24
1 st call not handled	12	140	4	60
iPower migration	20	92	0	0
Supervisor not call back	0	4	0	1
VRU issue	0	3	0	1
TOTALS	43	421	9	99

B. Billing

Root Cause:	Sept 2009	2009 YTD	Sept 2008	2008 YTD
High bill complaint	73	483	18	209
iPower migration	19	87	5	33
Inaccurate bill	19	112	2	6
No bill received	7	48	0	2
TOTALS	128	835	33	319

⁸ See Response to Discovery Request RCR-CI-45, pp. 12, 21, 22 attached. Only the root cause complaints were included in the tables if there was either a large number or a substantial difference between 2008 and 2009.

C. Collections

Root Cause:	Sept 2009	2009 YTD	Sept 2008	2008 YTD
iPower migration	5	24	0	0
Received notice/reminder	98	1352	142	883
Shut-off concern	136	817	43	651
Shut-off for nonpayment	112	1011	176	1187
TOTALS	394	3669	421	3155

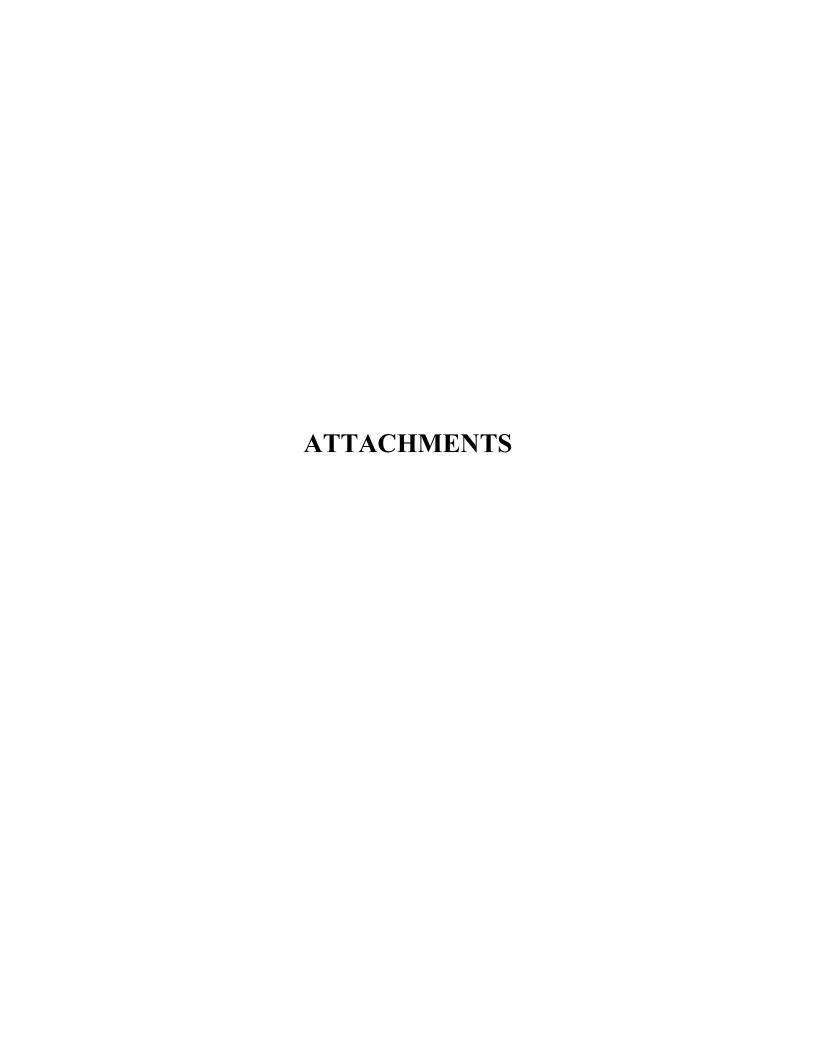
D. Meter Reading

Root Cause:	<u>Sept 2009</u>	2009 YTD	Sept 2008	2008 YTD
Discourteous employee	2	14	0	3
Estimated reading	21	182	14	164
iPower migration	0	58	0	0
Meter read late	1	8	3	6
TOTALS	25	290	20	196
			_ ~	

PSE&G SHUT-OFF NOTICES JANUARY – JUNE 2008 vs. JANUARY – JUNE 2009⁹

	JAN	FEB	MAR	APR	MAY	JUNE
2008	291,710	316,818	322,356	326,261	318,846	303,155
2009	363,061	387,774	394,192	417,112	443,244	416,734
% Increase	24%	22%	22%	27.8%	39%	37%

⁹ See Response to Discovery Request RCR-CI-9 attached.



RESPONSE TO STAFF REQUEST: DCA-6 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY NEW CUSTOMER SERVICE SYSTEM COMPLAINTS

QUESTION:

What percentage of complaints are directly attributed to the new iPower customer service system?

ANSWER:

Since the launch on March 30, 2009, 31% of the complaints received are directly attributable to the new customer service system.

O			

	2005	2006	2007	2008	2009
	ICO*	ICO*	ICO*	ICO*	ICO*
Jan	509,262	510,923	506,138	533,479	625,252
Feb	431,614	425,197	491,544	472,162	596,089
Mar	467,133	459,100	531,316	538,975	532,828
Apr	408,491	373,040	504,651	443,442	720,871
May	359,675	410,235	497,234	437,536	589,496
Jun	415,142	448,681	493,525	695,381	645,204
Jul	385,679	513,962	480,207	520,281	646,442
Aug	434,070	471,118	536,192	486,906	678,896
Sep	389,083	463,355	431,996	483,777	
Oct	503,663	505,361	514,366	599,685	
Nov	450,299	419,234	514,505	491,709	
Dec	461,381	424,308	485,169	599,713	
YTD	5,215,492	5,424,514	5,986,843	6,303,046	5,035,078

HANDLED

471,868 411,388 444,909 364,540 397,984	1CH* 486,088 462,905 490,412 474,988 475,043	1CH* 513,786 453,784 515,231 423,122 416.886	577,495 539,498 498,364 541,325
411,388 444,909 364,540	462,905 490,412 474,988	453,784 515,231 423,122	539,498 498,364 541,325
444,909 364,540	490,412 474,988	515,231 423,122	498,364 541,325
364,540	474,988	423,122	541,325
		-	
397,984	475,043	416 886	
			486,293
431,475	468,120	656,800	528,884
477,665	451,570	492,217	523,755
448,460	504,988	467,270	515,846
440,005	414,652	463,927	
484,313	497,595	555,922	
402,643	498,578	466,227	
406,268	469,797	562,667	
5,181,518	5,694,736	5,987,839	4,211,460
	477,665 448,460 440,005 484,313 402,643 406,268	477,665 451,570 448,460 504,988 440,005 414,652 484,313 497,595 402,643 498,578 406,268 469,797	477,665 451,570 492,217 448,460 504,988 467,270 440,005 414,652 463,927 484,313 497,595 555,922 402,643 498,578 466,227 406,268 469,797 562,667

ABANDONED

	2005	2006	2007	2008	2009
Jan	89,416	32,531	39,055	20,050	47,757
Feb	94,763	30,568	13,809	28,639	56,591
Mar	87,875	33,507	14,191	40,904	34,464
Apr	44,115	29,152	8,500	29,663	179,546
May	51,801	15,110	12,251	22,191	103,203
Jun	50,711	35,229	17,206	25,405	116,320
Jul	52,719	37,514	36,297	28,637	122,687
Aug	47,037	44,054	22,658	31,204	163,050
Sep	20,002	15,206	23,350	17,344	0
Oct	34,980	40,119	21,048	16,771	0
Nov	20,769	25,583	16,591	15,927	0
Dec	27,791	26,041	18,040	15,372	0
YTD	621,979	364,614	242,996	292,107	823,618

ABANDONED %

	2005	2006	2007	2008	2009
Jan	17.6%	6.4%	7.7%	3.8%	7.6%
Feb	22.0%	7.2%	2.8%	6.1%	9.5%
Mar	18.8%	7.3%	2.7%	7.6%	6.5%
Apr	10.8%	7.8%	1.7%	6.7%	24.9%
Мау	14.4%	3.7%	2.5%	5.1%	17.5%
Jun	12.2%	7.9%	3.5%	3.7%	18.0%
Jul	13.7%	7.3%	7.6%	5.5%	19.0%
Aug	10.8%	9.4%	4.2%	6.4%	24.0%
Sep	5.1%	3.3%	5.4%	3.6%	
Oct	6.9%	7.9%	4.1%	2.8%	
Nov	4.6%	6.1%	3.2%	3.2%	
Dec	6.0%	6.1%	3.7%	2.6%	
YTD	11.9%	6.7%	4.1%	4.6%	16.4%

ASA

	2005	2006	2007	2008	2009
Jan	72	81	47	40	76
Feb	83	41	70	44	100
Mar	80	38	95	46	72
Apr	72	25	70	35	385
May	43	35	47	40	261
Jun	98	42	46	51	272
Jul	106	79	37	49	290
Aug	101	57	55	31	384
Sep	38	57	44	32	
Oct	88	52	36	78	
Nov	54	46	34	47	
Dec	53	46	34	59	
YTD	74	50	51	46	229

AHT

	2005	2006	2007	2008	2009
Jan	223	240	234	233	26
Feb	232	232	237	233	27
Mar	232	233	252	230	26
Apr	225	223	234	231	42
May	215	214	218	229	40
Jun	223	216	220	232	38
Jul	224	224	216	246	40
Aug	232	232	228	251	38
Sep	218	231	225	247	
Oct	228	228	222	246	
Nov	226	231	216	250	
Dec	228	232	224	256	
AVG	238	226	228	227	35

SERVICE LEVEL (within 30 seconds)

	200	05	200	16	200	7	200	8	200	9
Ī	NCH	NCO								
Jan -	69.0%	63.7%	64.6%	62.0%	71.7%	68.9%	78.5%	75.6%	69.2%	63.9%
Feb	64.7%	62.6%	77.1%	72.6%	66.5%	62.6%	74.8%	71.9%	62.7%	56.7%
Mar	65.5%	63.5%	75.9%	70.1%	59.0%	54.5%	78.3%	74.9%	71.5%	66.9%
Apr	69.8%	68.2%	84.7%	79.7%	69.2%	65.1%	79.2%	75.5%	58.6%	44.0%
Лау	80.3%	77.9%	83.9%	80.2%	79.1%	75.6%	78.5%	74.8%	56.8%	46.8%
Jun	64.6%	62.1%	80.7%	76.5%	80.2%	76.1%	79.3%	74.9%	58.1%	47.7%
Jul	64.2%	59.7%	64.7%	60.8%	82.3%	77.4%	75.7%	71.6%	57.2%	46.4%
Aug	63.0%	60.0%	65.8%	62.0%	73.4%	69.1%	81.1%	77.8%	59.8%	45.5%
Sep	83.8%	79.6%	69.9%	67.1%	79.6%	76.4%	75.1%	72.0%		
Oct	69.5%	66.6%	72.0%	69.7%	80.5%	77.9%	65.5%	60.7%		
Vov	76.7%	73.7%	77.7%	75.3%	82.4%	79.9%	70.2%	66.6%		
Dec	75.1%	71.9%	75.7%	73.3%	81.8%	79.2%	67.2%	63.0%		
тο	70.3%	67.2%	74.4%	70.8%	75.4%	71.7%	75.1%	71.4%	61.8%	51.7%

VRU

	2005	2006	2006 2007 2008		2009
	VRU IN	VRU IN	VRU IN	VRU IN	VRU IN
Jan	101,977	109,194	140,980	152,336	162,4
Feb	91,559	97,175	138,220	131,486	154,5
Mar	101,996	99,614	145,664	135,301	145,7
Apr	96,767	81,796	140,976	123,258	256,3
May	81,240	89,820	98,013	123,587	192,3
Jun	91,364	101,906	94,726	169,945	202,7
Jul	96,104	126,400	89,923	140,573	200,5
Aug	103,126	108,403	133,222	121,595	192,3
Sep	84,641	101,075	101,153	130,113	
Oct	104,483	108,010	120,444	151,752	
Nov	87,898	90,392	139,070	136,797	
Dec	93,075	107,927	139,421	156,855	
YTD	1,134,230	1,221,712	1,481,812	1,673,598	1,507,1

VRU %

	2005	2006	2007	2008	2009
	VRU IN				
Jan	30.8%	21.4%	23.1%	29.0%	28.1%
Feb	26.2%	22.8%	23.6%	29.9%	28.6%
Mar	25.8%	23.5%	22.4%	29.7%	29.3%
Apr	23.1%	25.5%	22.4%	29.7%	47.3%
May	25.3%	23.6%	22.6%	20.6%	39.6%
Jun	23.0%	24.0%	23.6%	20.2%	38.3%
Jul	23.5%	27.6%	26.5%	19.9%	38.3%
Aug	24.1%	26.4%	24.2%	26.4%	37.3%
Sep	20.1%	22.6%	23.0%	24.4%	
Oct	20.3%	22.5%	22.3%	24.2%	
Nov	20.5%	20.7%	22.4%	27.9%	
Dec	20.2%	21.4%	26.6%	29.7%	
YTD	23.4%	23.6%	26.0%	27.9%	35.8%

HVCA

	2005	2006	2007	2008	2009
Jan		4,318	94	5,286	28,881
Feb		1,116	847	5,028	37,411
Mar		131	338	59,166	8,275
Apr		76	586	1,758	0
May		1,272	5,776	2,378	7,961
Jun		781	16,409	139,286	11,013
Jul		14,955	22,261	22,925	20,243
Aug		1,662	33,715	24,300	33,685
Sep		9,675	10,853	8,047	
Oct		138	12,762	32,220	
Nov		68	1,827	520	
Dec		232	3,171	40,279	
YTD	0	34,424	108,639	341,193	147,469

TOTAL BARGAINING UNIT STAFF

	2005	2006	2007	2008	2009
Jan	302	322	302	306	36
Feb	296	328	301	300	35
Mar	298	325	298	321	34
Apr	293	321	300	333	34
May	296	308	301	343	34
Jun	280	314	299	347	35
Jul	297	308	292	345	36
Aug	292	311	298	342	36
Sep	300	308	313	343	
Oct	308	307	316	342	
Nov	306	303	312	366	
Dec	303	309	309	365	
AVG	208	31/1	303	338	35

BARGAINING UNIT IN TRAINING

	2005	2000	2007	2000	2009
Jan	11	21	8	16	31
eb	11	28	8	1	0
Mar	22	33	11	6	0
Apr	22	31	17	38	0
lay	24	17	22	55	0
Jun	24	22	31	61	7
Jul	31	20	17	49	15
Aug	31	15	30	36	13
Зер	29	15	45	0	
Oct	34	0	35	0	
lov	23	0	34	29	
Dec	5	8	34	30	
VG	22	18	24	27	8

INTERNET INQUIRY VOLUME

	2005	2006	2007	2008	2009
Jan	3558	5605	6276	6863	7579
Feb	3375	4731	5485	6534	8001
Mar	3643	4835	6877	6879	6510
Apr	3420	4384	6717	6311	7958
May	3566	5630	7755	6804	6217
Jun	5133	7590	7689	8388	8516
Jul	3707	8749	7646	7930	7014
Aug	5571	8122	11375	7314	9873
Sep	4187	6393	7095	7282	
Oct	6097	6580	7164	7961	
Nov	4828	5761	6461	6062	
Dec	4345	5021	6025	6045	
YTD	51430	73401	86565	84373	61668

	CORRE	SPOND	ENCE V	OLUME	
	2005	2006	2007	2008	2009
Jan			7553	9442	9784
Feb			5948	11366	12935
Mar			6135	9204	15068
Apr			6837	12367	8096
May			7478	7501	8938
Jun			5691	9326	9340
Jul			6336	9614	4775
Aug			8493	10478	10161
Sep			8060	11277	
Oct			9107	9907	
Nov			9106	9211	
Dec			9435	10534	
YTD			90179	120227	79097

RESPONSE TO STAFF REQUEST: DCA-12 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CALL CENTER STAFFING AND HOURS

QUESTION:

Please provide a breakdown of staffing levels at the call centers. Are there any plans to increase the current staffing levels? What are the hours of the call centers?

ANSWER:

The chart below represents the full-time equivalent (FTE) staffing levels at our call centers since 2006. The numbers reported for 2009 are as of June 30. The current business plan does not reflect our present plans to increase staffing by 50 employees. General Inquiry is open 24 hours per day, 365 days per year. The Collection Call Center is open from 7:30am-8:00pm, Monday-Friday. The Construction Inquiry Center is open from 8:00am-3:30pm, Monday-Friday.

General Inquiry Call Center

	2006	2007	2008	2009
Northern	248	246	307	298
Southern	50	57	62	57
Total	298	303	369	355

Construction Inquiry Call Center

	2006	2007	2008	2009
Northern	33	37	44	38
Southern	12	12	12	10
Total	45	49	56	48

Collection Call Center

	2006*	2007**	2008	2009
Inbound	116	87	104	100
Outbound		50	49	45
Total	116	137	153	145

^{*} The 2006 Collection Call Center staffing level (116), includes both Inbound and Outbound.

^{**} Outbound Collection was split from Inbound beginning in 2007.

RESPONSE TO ADVOCATE REQUEST: RCR-A-131 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CHANGES AT CUSTOMER SERVICE CENTERS AND CALL CENTERS

QUESTION:

Please describe any changes made by the Company to its a) customer service centers and b) call centers over the past three years. Please include changes in the number of centers, employee staffing levels, and/or hours.

ANSWER:

PSE&G operates 16 Customer Service Centers (CSC) throughout our service territory, along with five call centers - General Inquiry (North and South), Collection, and Construction Inquiry (North and South).

The number of Customer Service Centers and Call Centers has not changed in the past three years. Similarly, the hours for the respective centers has not changed in the past three years.

The changes in employee staffing levels, by center, for 2006-2009 is as follows:

CSC (16 locations)

There was an increase of six (6) employees in 2009.

General Inquiry (North and South)

•There was a reduction of six (6) employees in 2007, an increase of 71 employees in 2008, and a reduction of 37 in 2009.

Collection

•There was a reduction of 43 employees in 2007, an increase of 19 employees in 2008, and a reduction of 12 in 2009.

Construction Inquiry (North and South)

There was a reduction of one (1) employee in 2007 and an increase of six (6) employees in 2008.

Changes in staffing levels are attributable to organizational realignment and preparation for transition to new customer system.

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-3

WITNESS(S): DALY / CARDENAS

PAGE 1 OF 11 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY PSE&G "REPORT CARD" DATA FOR 2008-2009

QUESTION:

If the BPU has discontinued the Report Card Initiative, is PSE&G continuing to collect the data for each performance indicator? If yes, please provide this data for 2008 and the first two quarters of 2009.

ANSWER:

We understand that the BPU has discontinued the Report Card Initiative. The data for the performance indicators for Electric Delivery are available, as follows:

	2008	1st Q 2009	2 nd Q 2009
SAIFI	0.70	0.15	0.34
CAIDI	65.45	57.85	59.76
Total # of OSHA Reportable Incidents	44	12	19
OSHA Incident Rate	1.52	1.74	1.33
Total # of One-Call Mark Out Requests	266,231	52,397	125,014
Total # of Hits to Underground Facilities	208	26	65
Mark Out and Excavation Success Rate	99.92%	99.95%	99.95%

Attached is the data for the performance indicators for all of the 2008 and the first two quarters of 2009.

2008 Leak Repairs per Mile.

District	Jan	Feb	Mar	Qtr 1	Apr	May	Jun	Qtr 2	Jul	Aug	Sep	Qtr 3	Oct	Nov	Dec	Qtr 4	YTD
Clifton	0.030	0.023	0.025	0.078	0.030	0.041	0.033	0.105	0.045	0.042	0.044	0.131	0.057	0.041	0.033	0.130	0.444
Oakland	0.029	0.023	0.027	0.079	0.014	0.017	0.015	0.046	0.014	0.016	0.014	0.044	0.016	0.018	0.018	0.051	0.221
Oradell	0.030	0.019	0.018	0.066	0.019	0.016	0.021	0.056	0.025	0.027	0.021	0.072	0.036	0.031	0.021	0.088	0.283
Orange	0.014	0.010	0.012	0.036	0.021	0.021	0.019	0.060	0.022	0.021	0.025	0.067	0.026	0.020	0.014	0.060	0.224
North	0.026	0.019	0.021	0.066	0.021	0.023	0.022	0.066	0.026	0.026	0.025	0.077	0.033	0.027	0.021	0.082	0.291
E. Jersey	0.048	0.038	0.029	0.115	0.034	0.025	0.031	0.089	0.031	0.041	0.021	0.092	0.030	0.024	0.022	0.076	0.372
Harrison	0.064	0.044	0.048	0.156	0.054	0.038	0.029	0.121	0.033	0.030	0.035	0.099	0.061	0.033	0.034	0.128	0.504
Summit	0.021	0.010	0.011	0.042	0.007	0.010	0.010	0.027	0.017	0.015	0.016	0.048	0.024	0.018	0.012	0.054	0.171
Central	0.037	0.024	0.024	0.085	0.024	0.020	0.019	0.063	0.024	0.025	0.021	0.070	0.034	0.023	0.019	0.076	0.294
Audubon	0.031	0.016	0.015	0.062	0.032	0.025	0.023	0.080	0.026	0.030	0.037	0.094	0.048	0.050	0.044	0.142	0.378
Burlington	0.007	0.006	0.011	0.024	0.011	0.010	0.010	0.031	0.010	0.011	0.017	0.038	0.006	0.004	0.003	0.013	0.106
N. Bruns.	0.011	0.005	0.004	0.020	0.005	0.007	0.006	0.018	0.006	0.007	0.009	0.022	0.009	0.007	0.004	0.020	0.080
Plainfield	0.011	0.011	0.007	0.029	0.009	0.013	0.009	0.031	0.005	0.007	0.008	0.021	0.007	0.007	0.011	0.025	0.106
Trenton	0.017	0.009	0.010	0.035	0.008	0.007	0.011	0.026	0.009	0.010	0.013	0.032	0.014	0.011	0.006	0.031	0.124
South	0.015	0.009	0.009	0.033	0.012	0.012	0.011	0.035	0.010	0.012	0.016	0.039	0.016	0.014	0.012	0.042	0.149
State	0.023	0.015	0.016	0.054	0.017	0.017	0.016	0.051	0.018	0.019	0.020	0.057	0.025	0.020	0.017	0.062	0.223

Miles=Jan 08 Inventory, subject to change and update												VTD						
District	Miles	Jan	Feb	Mar	Qtr 1	Apr	May	Jun	Qtr 2	Jul	Aug	Sep	Qtr 3	Oct	Nov	Dec	Qtr 4	YTD
Clifton	2,774	83	65	68	216	83	115	92	290	126	117	121	364	157	113	91	361	1231
Oakland	3,245	94	76	87	257	46	55	49	150	47	52	44	143	51	58	57	166	716
Oradell	3,121	94	58	55	207	59	50	67	176	77	83	66	226	111	98	65	274	883
Orange	2,583	35	26	32	93	53	54	49	156	56	53	64	173	67	52	37	156	578
North	11,723	306	225	242	773	241	274	257	772	306	305	295	906	386	321	250	957	3408
E. Jersey	1,503	72	57	44	173	51	37	46	134	46	61	31	138	45	36	33	114	559
Harrison	1,355	87	59	65	211	73	52	39	164	45	41	48	134	83	45	46	174	683
Summit	3,243	67	33	37	137	24	33	31	88	54	49	52	155	78	58	38	174	554
Central	6,101	226	149	146	521	148	122	116	386	145	151	131	427	206	139	117	462	1796
Audubon	2,670	82	43	41	166	86	67	61	214	70	80	100	250	128	134	118	380	1010
Burlington	3,052	20	19	35	74	33	30	31	94	29	33	53	115	19	11	10	40	323
N. Bruns.	3,395	39	18	12	69	18	24	19	61	19	24	30	73	30	24	15	69	272
Plainfield	3,250	35	36	24	95	29	41	30	100	17	24	27	68	23	22	35	80	343
Trenton	4,071	68	35	39	142	34	30	43	107	36	41	54	131	55	45	25	125	505
South	16,438	244	151	151	546	200	192	184	576	171	202	264	637	255	236	203	694	2453
State	34,262	776	525	539	1840	589	588	557	1734	622	658	690	1970	847	696	570	2113	7657

2008 Markout Success Rate

Location	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
Clifton	99.92%	99.96%	99.90%	99.92%	99.94%	99.93%	100.00%	99.95%	99.78%	99.74%	99.94%	99.82%	99.86%	99.84%	99.91%	99.87%	99.90%
Oakland	99.88%	99.73%	99.83%	99.82%	99.64%	99.57%	99.65%	99.62%	99.56%	99.54%	99.73%	99.61%	99.68%	99.79%	99.81%	99.74%	99.69%
Oradell	99.80%	99.92%	99.76%	99.82%	99.92%	99.84%	99.84%	99.87%	99.65%	99.78%	99.80%	99.74%	99.89%	99.81%	99.89%	99.87%	99.82%
Orange	99.84%	99.95%	99.91%	99.90%	99.86%	99.83%	99.92%	99.87%	99.85%	99.84%	99.83%	99.84%	99.91%	99.92%	99.94%	99.92%	99.88%
Metropolitan																	
Northern Total	99.86%	99.90%	99.85%	99.86%	99.85%	99.81%	99.85%	99.84%	99.72%	99.73%	99.83%	99.76%	99.85%	99.84%	99.89%	99.86%	99.83%
East Jersey	99.85%	99.73%	99.63%	99.75%	99.47%	99.73%	99.55%	99.58%	99.79%	99.91%	99.74%	99.82%	99.90%	99.79%	100.00%	99.89%	99.76%
Summit	99.79%	99.79%	99.62%	99.72%	99.85%	99.53%	99.42%	99.62%	99.39%	99.26%	99.49%	99.39%	99.34%	99.64%	99.87%	99.57%	99.57%
Palisades																	
Harrison	99.59%	99.88%	99.85%	99.78%	99.83%	99.91%	99.84%	99.86%	99.88%	99.93%	99.88%	99.90%	99.84%	99.59%	99.89%	99.78%	99.83%
Central Total	99.74%	99.81%	99.71%	99.75%	99.73%	99.71%	99.61%	99.68%	99.68%	99.71%	99.70%	99.70%	99.71%	99.68%	99.93%	99.76%	99.72%
Audubon	99.60%	99.73%	99.86%	99.74%	99.91%	100.00%	99.92%	99.94%	99.95%	99.92%	99.98%	99.95%	99.86%	99.94%	99.95%	99.91%	99.89%
Burlington	99.80%	99.66%	99.90%	99.81%	99.90%	99.86%	99.87%	99.88%	99.75%	99.78%	99.73%	99.75%	99.91%	99.87%	99.92%	99.90%	99.84%
New Brunswick	99.70%	99.75%	99.87%	99.79%	99.90%	99.75%	99.78%	99.81%	99.75%	99.77%	99.70%	99.74%	99.70%	99.75%	99.95%	99.78%	99.78%
Plainfield	99.85%	99.78%	99.76%	99.79%	99.89%	99.79%	99.74%	99.81%	99.82%	99.74%	99.89%	99.82%	99.84%	99.79%	99.75%	99.80%	99.81%
Trenton	99.86%	99.74%	99.88%	99.84%	99.83%	99.83%	99.82%	99.83%	99.83%	99.59%	99.84%	99.76%	99.87%	99.88%	99.93%	99.89%	99.82%
Central	99.92%	99.91%	100.00%	99.95%	100.00%	99.94%	99.97%	99.97%	100.00%	100.00%	99.97%	99.99%	99.98%	100.00%	100.00%	99.99%	99.98%
Southern Electric	99.78%	99.75%	100.00%	99.86%	99.66%	99.93%	99.92%	99.84%	99.86%	99.67%	100.00%	99.85%	99.92%	100.00%	100.00%	99.96%	99.87%
Southern Total	99.79%	99.76%	99.88%	99.82%	99.88%	99.86%	99.85%	99.86%	99.85%	99.76%	99.86%	99.82%	99.87%	99.87%	99.92%	99.88%	99.85%
Gas Delivery	99.80%	99.81%	99.84%	99.82%	99.85%	99.83%	99.82%	99.83%	99.79%	99.75%	99.82%	99.79%	99.84%	99.83%	99.91%	99.86%	99.82%

Number of Units 2008

Number of Units 2	2000																
Location	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
Clifton	2,560	2,292	4,156	9,008	6,358	4,370	3,236	13,964	3,712	2,694	3,276	9,682	3,630	2,510	2,306	8,446	41,100
Oakland	2,531	1,854	2,863	7,248	4,134	3,245	3,145	10,524	2,715	2,608	2,617	7,940	2,797	1,903	1,549	6,249	31,961
Oradell	3,566	2,624	3,809	9,999	5,197	5,094	4,445	14,736	4,229	4,022	4,009	12,260	4,529	3,104	2,754	10,387	47,382
Orange	2,574	1,842	3,208	7,624	4,222	3,634	3,654	11,510	3,440	3,090	2,952	9,482	3,452	2,590	1,734	7,776	36,392
Metropolitan				0				0				0				0	0
Northern Total	11,231	8,612	14,036	33,879	19,911	16,343	14,480	50,734	14,096	12,414	12,854	39,364	14,408	10,107	8,343	32,858	156,835
East Jersey	2,676	1,878	2,142	6,696	2,464	2,246	2,022	6,732	1,922	2,344	2,268	6,534	2,954	2,372	2,124	7,450	27,412
Summit	1,873	1,409	2,363	5,645	3,263	2,548	2,593	8,404	2,613	2,305	2,568	7,486	2,581	1,959	1,537	6,077	27,612
Palisades				0				0				0				0	0
Harrison	2,432	2,534	2,724	7,690	2,416	2,148	2,516	7,080	2,586	2,696	2,492	7,774	3,138	2,170	1,834	7,142	29,686
Central Total	6,981	5,821	7,229	20,031	8,143	6,942	7,131	22,216	7,121	7,345	7,328	21,794	8,673	6,501	5,495	20,669	84,710
Audubon	3,502	2,996	4,160	10,658	5,436	5,020	4,802	15,258	4,056	3,650	4,164	11,870	4,424	3,168	3,974	11,566	49,352
Burlington	2,937	2,365	4,157	9,459	5,234	4,914	4,781	14,929	4,465	4,044	4,523	13,032	4,499	3,006	2,553	10,058	47,478
New Brunswick	2,328	2,008	3,180	7,516	3,972	3,627	3,557	11,156	3,257	3,487	3,374	10,118	3,688	3,179	2,153	9,020	37,810
Plainfield	3,316	2,716	4,187	10,219	5,282	4,788	5,338	15,408	4,938	3,820	4,542	13,300	4,282	2,892	2,807	9,981	48,908
Trenton	4,251	3,433	5,723	13,407	6,962	6,990	7,800	21,752	7,642	6,313	6,712	20,667	6,349	4,318	4,358	15,025	70,851
Central	2,636	2,246	2,997	7,879	3,571	3,130	3,375	10,076	3,289	2,885	3,189	9,363	4,289	2,606	2,062	8,957	36,275
Southern Electric	924	807	1,172	2,903	1,465	1,474	1,331	4,270	1,425	1,208	1,313	3,946	1,189	751	698	2,638	13,757
Southern Total	19,894	16,571	25,575	62,040	31,922	29,943	30,984	92,849	29,072	25,407	27,817	82,296	28,720	19,920	18,605	67,245	304,430
Gas Delivery	38,106	31,004	46,840	115,950	59,976	53,228	52,595	165,799	50,289	45,166	47,999	143,454	51,801	36,528	32,443	120,772	545,975

Number of Damages 2008

Number of Damag	ges 2008																
Location	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
Clifton	2	1	4	7	4	3	0	7	8	7	2	17	5	4	2	11	42
Oakland	3	5	5	13	15	14	11	40	12	12	7	31	9	4	3	16	100
Oradell	7	2	9	18	4	8	7	19	15	9	8	32	5	6	3	14	83
Orange	4	1	3	8	6	6	3	15	5	5	5	15	3	2	1	6	44
Metropolitan				0				0				0				0	0
Northern Total	16	9	21	46	29	31	21	81	40	33	22	95	22	16	9	47	269
East Jersey	4	5	8	17	13	6	9	28	4	2	6	12	3	5	0	8	65
Summit	4	3	9	16	5	12	15	32	16	17	13	46	17	7	2	26	120
Palisades				0				0				0				0	0
Harrison	10	3	4	17	4	2	4	10	3	2	3	8	5	9	2	16	51
Central Total	18	11	21	50	22	20	28	70	23	21	22	66	25	21	4	50	236
Audubon	14	8	6	28	5	0	4	9	2	3	1	6	6	2	2	10	53
Burlington	6	8	4	18	5	7	6	18	11	9	12	32	4	4	2	10	78
New Brunswick	7	5	4	16	4	9	8	21	8	8	10	26	11	8	1	20	83
Plainfield	5	6	10	21	6	10	14	30	9	10	5	24	7	6	7	20	95
Trenton	6	9	7	22	12	12	14	38	13	26	11	50	8	5	3	16	126
Central	2	2	0	4	0	2	1	3	0	0	1	1	1	0	0	1	9
Southern Electric	2	2	0	4	5	1	1	7	2	4	0	6	1	0	0	1	18
Southern Total	42	40	31	113	37	41	48	126	45	60	40	145	38	25	15	78	462
Gas Delivery	76	60	73	209	88	92	97	277	108	114	84	306	85	62	28	175	967

2008 Gas Leaks Responded to Within 60 Min

Level	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
CLIFTON	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
OAKLAND	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.82%	100.00%	100.00%	99.94%	100.00%	100.00%	100.00%	100.00%	99.99%
ORADELL	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.88%	99.87%	100.00%	99.92%	100.00%	100.00%	100.00%	100.00%	99.98%
ORANGE	100.00%	99.89%	100.00%	99.96%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.60%	99.86%	100.00%	100.00%	100.00%	100.00%	99.96%
Northern Division	100.00%	99.97%	100.00%	99.99%	100.00%	100.00%	100.00%	100.00%	99.93%	99.96%	99.89%	99.93%	100.00%	100.00%	100.00%	100.00%	99.98%
J/C	99.91%	100.00%	100.00%	99.97%	100.00%	99.87%	100.00%	99.96%	99.73%	100.00%	100.00%	99.91%	99.91%	99.66%	99.92%	99.83%	99.91%
HARRISON	100.00%	99.77%	100.00%	99.93%	100.00%	100.00%	99.65%	99.90%	100.00%	100.00%	100.00%	100.00%	100.00%	99.77%	100.00%	99.93%	99.94%
SUMMIT	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.82%	99.94%	100.00%	99.85%	100.00%	99.96%	99.97%
Central Division	99.96%	99.95%	100.00%	99.97%	100.00%	99.94%	99.93%	99.96%	99.87%	100.00%	99.94%	99.94%	99.96%	99.74%	99.96%	99.89%	99.94%
AUDUBON	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.68%	99.65%	100.00%	99.79%	99.94%
BURLINGTON	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.70%	99.90%	100.00%	99.68%	100.00%	99.90%	100.00%	100.00%	100.00%	100.00%	99.96%
N. BRUNSWICK	99.86%	100.00%	99.81%	99.89%	99.80%	100.00%	100.00%	99.93%	99.77%	100.00%	100.00%	99.93%	99.85%	100.00%	99.85%	99.90%	99.91%
PLFD.	100.00%	100.00%	100.00%	100.00%	99.73%	99.70%	100.00%	99.81%	100.00%	99.65%	99.70%	99.79%	100.00%	100.00%	100.00%	100.00%	99.92%
TRENTON	99.46%	99.84%	99.81%	99.68%	100.00%	100.00%	99.59%	99.86%	99.60%	100.00%	100.00%	99.86%	99.85%	100.00%	100.00%	99.95%	99.84%
Southern Division	99.85%	99.96%	99.92%	99.91%	99.91%	99.95%	99.85%	99.90%	99.85%	99.89%	99.95%	99.90%	99.87%	99.93%	99.97%	99.92%	99.91%
Gas Delivery	99.94%	99.96%	99.97%	99.96%	99.97%	99.97%	99.94%	99.96%	99.89%	99.95%	99.93%	99.92%	99.95%	99.91%	99.98%	99.95%	99.95%

2008 Total Leaks

Level	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
CLIFTON	1,201	949	1,016	3,166	797	683	705	2,185	735	758	752	2,245	1,237	1,215	1,315	3,767	11,363
OAKLAND	865	688	619	2,172	558	525	592	1,675	569	550	601	1,720	815	746	889	2,450	8,017
ORADELL	979	813	830	2,622	790	658	692	2,140	866	742	753	2,361	1,077	1,001	1,130	3,208	10,331
ORANGE	1,023	951	783	2,757	705	748	686	2,139	693	697	744	2,134	1,085	977	1,159	3,221	10,251
Northern Division	4,068	3,401	3,248	10,717	2,850	2,614	2,675	8,139	2,863	2,747	2,850	8,460	4,214	3,939	4,493	12,646	39,962
J/C	1,165	956	863	2,984	810	786	681	2,277	747	779	794	2,320	1,176	1,166	1,199	3,541	11,122
HARRISON	538	431	437	1,406	408	322	287	1,017	315	388	390	1,093	540	438	482	1,460	4,976
SUMMIT	737	606	558	1,901	526	492	496	1,514	473	522	557	1,552	780	689	778	2,247	7,214
Central Division	2,440	1,993	1,858	6,291	1,744	1,600	1,464	4,808	1,535	1,689	1,741	4,965	2,496	2,293	2,459	7,248	23,312
AUDUBON	741	579	533	1,853	478	453	398	1,329	419	378	479	1,276	625	574	697	1,896	6,354
BURLINGTON	528	449	429	1,406	337	341	334	1,012	335	313	319	967	472	448	528	1,448	4,833
N. BRUNSWICK	710	639	531	1,880	491	459	485	1,435	438	425	492	1,355	688	664	689	2,041	6,711
PLFD.	593	484	472	1,549	376	331	339	1,046	343	284	336	963	579	518	646	1,743	5,301
TRENTON	744	607	527	1,878	522	451	483	1,456	502	407	473	1,382	665	604	719	1,988	6,704
Southern Division	3,316	2,758	2,492	8,566	2,204	2,035	2,039	6,278	2,037	1,807	2,099	5,943	3,029	2,808	3,279	9,116	29,903
Gas Delivery	9,824	8,152	7,598	25,574	6,798	6,249	6,178	19,225	6,435	6,243	6,690	19,368	9,739	9,040	10,231	29,010	93,177

2008 Leaks > 60

Level	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
CLIFTON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OAKLAND	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	1
ORADELL	0	0	0	0	0	0	0	0	1	1	0	2	0	0	0	0	2
ORANGE	0	1	0	1	0	0	0	0	0	0	3	3	0	0	0	0	4
Northern Division	0	1	0	1	0	0	0	0	2	1	3	6	0	0	0	0	7
J/C	1	0	0	1	0	1	0	1	2	0	0	2	1	4	1	6	10
HARRISON	0	1	0	1	0	0	1	1	0	0	0	0	0	1	0	1	3
SUMMIT	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	1	2
Central Division	1	1	0	2	0	1	1	2	2	0	1	3	1	6	1	8	15
AUDUBON	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	4	4
BURLINGTON	0	0	0	0	0	0	1	1	0	1	0	1	0	0	0	0	2
N. BRUNSWICK	1	0	1	2	1	0	0	1	1	0	0	1	1	0	1	2	6
PLFD.	0	0	0	0	1	1	0	2	0	1	1	2	0	0	0	0	4
TRENTON	4	1	1	6	0	0	2	2	2	0	0	2	1	0	0	1	11
Southern Division	5	1	2	8	2	1	3	6	3	2	1	6	4	2	1	7	27
Gas Delivery	6	3	2	11	2	2	4	8	7	3	5	15	5	8	2	15	49

OSHA Index. 2008

Category	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	YTD
Clifton Total	5.48	6.32	6.37	5.69	11.81	0.00	0.00	6.32	0.00	0.00	0.00	0.00	4.32
Oakland Total	0.00	0.00	0.00	0.00	7.85	15.31	0.00	8.58	7.46	6.42	0.00	0.00	3.87
Oradell Total	6.52	14.99	0.00	0.00	0.00	13.07	6.81	0.00	0.00	5.14	0.00	0.00	3.93
Orange Total	0.00	0.00	0.00	0.00	8.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.43
Northern Staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Northern Division	3.19	5.52	1.82	1.67	6.87	6.55	1.72	3.71	1.63	2.66	0.00	0.00	3.35
Jersey City Total	0.00	13.52	0.00	6.08	12.87	0.00	0.00	6.78	0.00	10.11	6.48	0.00	4.68
Harrison Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70
Summit Total	0.00	0.00	7.20	0.00	0.00	0.00	0.00	7.45	6.90	5.65	7.45	0.00	2.86
Central Staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Central Division	0.00	4.92	2.35	2.22	4.65	0.00	0.00	4.86	2.31	5.57	4.73	0.00	2.80
Audubon Total	7.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.64
Burlington Total	0.00	0.00	0.00	8.49	0.00	0.00	8.22	9.25	8.39	0.00	0.00	0.00	3.63
N. Brunswick Total	0.00	8.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.23
Plainfield Total	0.00	0.00	0.00	0.00	0.00	8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.75
Trenton Total	7.37	0.00	8.04	7.51	7.73	14.03	7.52	0.00	0.00	13.88	9.04	7.77	9.10
Southern Staff	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Southern Division	3.01	1.70	1.65	2.99	1.53	4.18	2.95	1.65	1.56	2.63	1.76	1.57	2.95
Gas Delivery Support	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GSOC / M&R / Plants	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Delivery	2.12	3.64	1.78	2.17	3.92	3.64	1.64	2.98	1.66	3.21	1.81	0.55	2.85

REQUEST: RCR-CI-3 RATE CASE 2009 PAGE 6 OF 11

BPU Reportable Interruptions: >5,000 Customers & >2 Hours 2008

Category	Jan-08	Feb-08	Mar-08	Qtr 1	Apr-08	May-08	Jun-08	Qtr 2	Jul-08	Aug-08	Sep-08	Qtr 3	Oct-08	Nov-08	Dec-08	Qtr 4	YTD
Gas Delivery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

2009 Leak Repairs per Mile.

District	Jan	Feb	Mar	Qtr 1	Apr	May	Jun	Qtr 2
Clifton	0.030	0.029	0.020	0.079	0.021	0.030	0.036	0.087
Oakland	0.027	0.023	0.021	0.071	0.009	0.011	0.014	0.033
Oradell	0.024	0.015	0.012	0.051	0.008	0.008	0.011	0.027
Orange	0.016	0.015	0.012	0.043	0.010	0.011	0.025	0.046
North	0.024	0.021	0.017	0.062	0.012	0.014	0.021	0.047
E. Jersey	0.038	0.030	0.018	0.086	0.023	0.019	0.027	0.070
Harrison	0.052	0.048	0.031	0.131	0.025	0.020	0.019	0.065
Summit	0.015	0.015	0.015	0.046	0.009	0.007	0.013	0.029
Central	0.029	0.026	0.020	0.074	0.016	0.013	0.018	0.047
Audubon	0.030	0.024	0.023	0.076	0.012	0.016	0.016	0.044
Burlington	0.008	0.013	0.010	0.031	0.013	0.008	0.013	0.035
N. Bruns.	0.009	0.013	0.015	0.037	0.006	0.003	0.006	0.016
Plainfield	0.015	0.015	0.018	0.048	0.006	0.007	0.004	0.017
Trenton	0.010	0.008	0.006	0.024	0.009	0.003	0.006	0.018
South	0.014	0.014	0.014	0.041	0.009	0.007	0.008	0.025
State	0.020	0.018	0.016	0.054	0.011	0.011	0.014	0.036

Miles=Jan 09 Inventory, subject to change and update

District	Miles	Jan	Feb	Mar	Qtr 1	Apr	May	Jun	Qtr 2
Clifton	2,756.2	83	80	55	218	57	82	100	239
Oakland	3,255.0	88	75	68	231	29	36	44	109
Oradell	3,127.6	75	47	39	161	26	24	33	83
Orange	2,593.3	41	39	32	112	25	28	66	119
North	11,732.1	287	241	194	722	137	170	243	550
E. Jersey	1,491.6	56	45	27	128	34	29	41	104
Harrison	1,346.1	70	65	42	177	34	27	26	87
Summit	3,263.7	50	49	50	149	29	23	43	95
Central	6,101.4	176	159	119	454	97	79	110	286
Audubon	2,635.3	79	62	60	201	31	43	41	115
Burlington	3,071.9	24	40	30	94	40	26	40	106
N. Bruns.	3,409.9	30	45	51	126	22	10	22	54
Plainfield	3,271.0	50	48	59	157	20	22	14	56
Trenton	4,094.5	42	32	26	100	38	12	23	73
South	16,482.6	225	227	226	678	151	113	140	404
State	34,316.1	688	627	539	1854	385	362	493	1240

2009 Markout Success Rate

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
Clifton	100.00%	99.91%	99.96%	99.96%	99.91%	99.89%	99.91%	99.90%
Oakland	99.85%	100.00%	99.77%	99.85%	99.78%	99.80%	99.66%	99.75%
Oradell	99.88%	99.92%	99.87%	99.89%	99.87%	99.90%	99.92%	99.89%
Orange	100.00%	99.82%	100.00%	99.95%	99.88%	100.00%	99.91%	99.93%
Metropolitan								
Northern Total	99.94%	99.91%	99.90%	99.91%	99.86%	99.90%	99.85%	99.87%
East Jersey	99.69%	99.94%	99.91%	99.85%	99.76%	99.83%	99.46%	99.69%
Summit	99.78%	100.00%	99.86%	99.88%	100.00%	99.74%	99.62%	99.79%
Palisades								
Harrison	99.81%	99.84%	99.77%	99.80%	99.76%	99.83%	99.87%	99.82%
Central Total	99.76%	99.92%	99.84%	99.84%	99.84%	99.80%	99.65%	99.77%
Audubon	99.91%	99.97%	100.00%	99.96%	99.92%	99.84%	99.97%	99.91%
Burlington	99.91%	99.89%	99.95%	99.92%	99.78%	99.91%	99.89%	99.86%
New Brunswick	99.79%	99.83%	99.89%	99.85%	99.86%	99.92%	99.80%	99.86%
Plainfield	99.82%	99.87%	99.84%	99.84%	99.88%	99.68%	99.83%	99.80%
Trenton	99.76%	99.87%	99.92%	99.86%	99.87%	99.94%	99.93%	99.91%
Central	100.00%	99.84%	99.93%	99.93%	100.00%	100.00%	99.93%	99.98%
Southern Electric	100.00%	99.88%	100.00%	99.96%	100.00%	100.00%	100.00%	100.00%
Southern Total	99.86%	99.88%	99.93%	99.89%	99.88%	99.89%	99.90%	99.89%
Gas Delivery	99.86%	99.90%	99.91%	99.89%	99.87%	99.88%	99.85%	99.87%

Number of Units 2009

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
Clifton	2,532	2,194	2,822	7,548	4,254	3,570	3,330	11,154
Oakland	1,314	1,499	2,596	5,409	3,185	2,949	2,966	9,100
Oradell	2,489	2,491	3,799	8,779	4,680	3,940	3,576	12,196
Orange	1,838	1,708	2,648	6,194	3,394	3,456	3,162	10,012
Metropolitan				0				0
Northern Total	8,173	7,892	11,865	27,930	15,513	13,915	13,034	42,462
East Jersey	1,926	1,778	2,262	5,966	2,488	2,350	2,044	6,882
Summit	1,391	1,401	2,152	4,944	2,384	2,286	2,351	7,021
Palisades				0				0
Harrison	2,054	1,922	2,622	6,598	2,546	2,378	2,234	7,158
Central Total	5,371	5,101	7,036	17,508	7,418	7,014	6,629	21,061
Audubon	3,328	3,066	3,988	10,382	4,860	3,754	3,886	12,500
Burlington	2,256	2,743	3,989	8,988	4,973	5,614	4,749	15,336
New Brunswick	2,432	2,347	3,634	8,413	4,290	3,865	3,961	12,116
Plainfield	2,727	2,390	3,848	8,965	4,300	4,064	4,072	12,436
Trenton	4,224	4,542	6,140	14,906	7,067	6,525	7,208	20,800
Central	2,078	1,884	2,986	6,948	3,614	2,795	2,836	9,245
Southern Electric	736	834	1,246	2,816	1,255	1,227	1,240	3,722
Southern Total	17,781	17,806	25,831	61,418	30,359	27,844	27,952	86,155
Gas Delivery	31,325	30,799	44,732	106,856	53,290	48,773	47,615	149,678

Number of Damages 2009

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
Clifton	0	2	1	3	4	4	3	11
Oakland	2	0	6	8	7	6	10	23
Oradell	3	2	5	10	6	4	3	13
Orange	0	3	0	3	4	0	3	7
Metropolitan				0				0
Northern Total	5	7	12	24	21	14	19	54
East Jersey	6	1	2	9	6	4	11	21
Summit	3	0	3	6	0	6	9	15
Palisades				0				0
Harrison	4	3	6	13	6	4	3	13
Central Total	13	4	11	28	12	14	23	49
Audubon	3	1	0	4	4	6	1	11
Burlington	2	3	2	7	11	5	5	21
New Brunswick	5	4	4	13	6	3	8	17
Plainfield	5	3	6	14	5	13	7	25
Trenton	10	6	5	21	9	4	5	18
Central	0	3	2	5	0	0	2	2
Southern Electric	0	1		1	0	0	0	0
Southern Total	25	21	19	65	35	31	28	94
Gas Delivery	43	32	42	117	68	59	70	197

2009 Gas Leaks Responded to Within 60 Min

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
CLIFTON	100.00%	100.00%	100.00%	100.00%	99.86%	100.00%	100.00%	99.95%
OAKLAND	99.90%	100.00%	100.00%	99.96%	100.00%	100.00%	100.00%	100.00%
ORADELL	99.92%	100.00%	100.00%	99.97%	100.00%	100.00%	99.86%	99.95%
ORANGE	100.00%	100.00%	100.00%	100.00%	99.86%	100.00%	100.00%	99.95%
Northern Division	99.96%	100.00%	100.00%	99.98%	99.93%	100.00%	99.96%	99.96%
J/C	100.00%	100.00%	100.00%	100.00%	99.89%	100.00%	99.60%	99.83%
HARRISON	99.81%	100.00%	99.73%	99.85%	99.74%	100.00%	100.00%	99.90%
SUMMIT	99.87%	100.00%	100.00%	99.95%	100.00%	99.79%	99.54%	99.79%
Central Division	99.92%	100.00%	99.94%	99.95%	99.89%	99.94%	99.67%	99.83%
AUDUBON	99.85%	100.00%	100.00%	99.94%	99.14%	100.00%	100.00%	99.66%
BURLINGTON	100.00%	100.00%	100.00%	100.00%	99.49%	100.00%	100.00%	99.81%
N. BRUNSWICK	99.88%	100.00%	99.64%	99.85%	100.00%	99.53%	99.58%	99.72%
PLFD.	99.84%	99.80%	100.00%	99.87%	99.15%	99.70%	99.44%	99.43%
TRENTON	99.87%	99.82%	99.82%	99.84%	100.00%	99.05%	99.55%	99.56%
Southern Division	99.89%	99.93%	99.87%	99.90%	99.57%	99.65%	99.71%	99.64%
Gas Delivery	99.93%	99.98%	99.95%	99.95%	99.80%	99.87%	99.80%	99.82%

2009 Total Leaks

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
CLIFTON	1,394	973	917	3,284	731	673	685	2,089
OAKLAND	958	734	655	2,347	561	607	552	1,720
ORADELL	1,233	905	810	2,948	743	665	732	2,140
ORANGE	1,173	884	744	2,801	703	627	612	1,942
Northern Division	4,758	3,496	3,126	11,380	2,738	2,572	2,581	7,891
J/C	1,219	893	907	3,019	891	771	748	2,410
HARRISON	535	397	368	1,300	389	301	328	1,018
SUMMIT	754	556	523	1,833	499	471	435	1,405
Central Division	2,508	1,846	1,798	6,152	1,779	1,543	1,511	4,833
AUDUBON	689	521	499	1,709	579	470	439	1,488
BURLINGTON	621	484	397	1,502	392	334	322	1,048
N. BRUNSWICK	810	648	551	2,009	531	430	480	1,441
PLFD.	629	491	400	1,520	355	330	360	1,045
TRENTON	794	570	544	1,908	493	419	445	1,357
Southern Division	3,543	2,714	2,391	8,648	2,350	1,983	2,046	6,379
Gas Delivery	10,809	8,056	7,315	26,180	6,867	6,098	6,138	19,103

2009 Leaks > 60

Location	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
CLIFTON	0	0	0	0	1	0	0	1
OAKLAND	1	0	0	1	0	0	0	0
ORADELL	1	0	0	1	0	0	1	1
ORANGE	0	0	0	0	1	0	0	1
Northern Division	2	0	0	2	2	0	1	3
J/C	0	0	0	0	1	0	3	4
HARRISON	1	0	1	2	1	0	0	1
SUMMIT	1	0	0	1	0	1	2	3
Central Division	2	0	1	3	2	1	5	8
AUDUBON	1	0	0	1	5	0	0	5
BURLINGTON	0	0	0	0	2	0	0	2
N. BRUNSWICK	1	0	2	3	0	2	2	4
PLFD.	1	1	0	2	3	1	2	6
TRENTON	1	1	1	3	0	4	2	6
Southern Division	4	2	3	9	10	7	6	23
Gas Delivery	8	2	4	14	14	8	12	34

OSHA Index. 2009

Category	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09
Clifton Total	5.64	6.25	6.58	0.00	0.00	6.06
Oakland Total	0.00	0.00	0.00	0.00	0.00	0.00
Oradell Total	0.00	0.00	0.00	0.00	0.00	0.00
Orange Total	0.00	0.00	0.00	0.00	0.00	0.00
Northern Staff	0.00	0.00	0.00	0.00	0.00	0.00
Northern Division	1.62	1.79	1.85	0.00	0.00	1.77
Jersey City Total	12.40	6.86	0.00	0.00	7.14	0.00
Harrison Total	0.00	4.37	0.00	0.00	18.80	0.00
Summit Total	20.13	11.26	0.00	0.00	0.00	0.00
Central Staff	0.00	0.00	0.00	0.00	0.00	0.00
Central Division	10.89	7.24	0.00	0.00	7.57	0.00
Audubon Total	0.00	0.00	0.00	0.00	0.00	0.00
Burlington Total	0.00	4.73	0.00	9.05	0.00	0.00
N. Brunswick Total	0.00	0.00	0.00	0.00	0.00	7.30
Plainfield Total	8.49	4.65	0.00	0.00	9.34	0.00
Trenton Total	0.00	0.00	0.00	0.00	0.00	0.00
Southern Staff	0.00	0.00	0.00	0.00	0.00	0.00
Southern Division	1.52	1.66	0.00	1.60	1.69	1.49
Gas Delivery Support	0.00	0.00	0.00	0.00	0.00	0.00
GSOC / M&R / Plants	0.00	0.00	0.00	0.00	0.00	0.00
Gas Delivery	3.78	2.97	0.60	0.59	2.48	1.11

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BPU Reportable Interruptions: >5,000 Customers & >2 Hours 2009

Category	Jan-09	Feb-09	Mar-09	Qtr 1	Apr-09	May-09	Jun-09	Qtr 2
Gas Delivery	0	0	0	0	0	0	0	0

RESPONSE TO ADVOCATE REQUEST: RCR-CI-7 WITNESS(S): PAGE 1 OF 2 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY PERCEPTION SURVEYS

QUESTION:

Please provide a detailed description of the Perception Surveys, including but not limited to the sample size, the time period in which these surveys are given, how the targets are selected, and how PSE&G uses the results of this survey to improve service to its customers.

ANSWER:

PSE&G measures the perception of all three of its customer segments - residential, small business and large business -- continually throughout the year. The survey is conducted via telephone with randomly selected customers who may or may not have had a specific transaction with PSE&G. Perception survey results are monitored monthly with formal reporting and analysis each quarter. The sample size for each segment is shown in the table below.

Customer Segment	Sample Size			
Residential Customers	300 interviews per quarter or 1200 annually			
Small Business Customers	225 interviews per quarter or 900 annually			
Large Business Customers	150 interviews per quarter or 600 annually			

PSE&G measures and sets targets for overall customer perception of the company via the Customer Perception Index (CPI) -- an index of 3 overall questions -- overall satisfaction with the company, how well the company is meeting expectations and how the company compares to the ideal utility. CPI is measured for all 3 customer segments: residential, small business and large business customers. The CPI for residential customers is comparable to the American Customer Satisfaction Index.

While the CPI is PSE&G's overall balanced scorecard target, the Perception Survey measures customer perceptions of many different areas including, but not limited to, the reliability of electric and gas service, power outage restoration and communications, price and value, trust, corporate citizenship and community involvement, telephone service, field service, environmental and energy efficiency efforts, experience with PSE&G employees and customer communications.

PSE&G also has developed a key driver model for each of its customer segments to help us understand the different factors impacting perception, determine the key drivers for PSE&G customers and prioritize improvements and initiatives which would most impact perception. It provides an interactive simulation tool to support what-if analysis, a national benchmarking database of 80+ companies and line of sight for all employees as to how they impact perception.

Targets are set each year by analyzing historical trend, PSE&G's benchmark position against the 80+ utilities on the 3 CPI questions, and any external or internal factors or events which could

RESPONSE TO ADVOCATE REQUEST: RCR-CI-7 WITNESS(S): PAGE 2 OF 2 RATE CASE 2009

impact customers such as the economy and commodity prices. Targets are set in the first quartile of the benchmark companies.

PSE&G has a robust and structured approach to process improvement which it has used. It includes the following phases:

- · Development/Monitoring of Customer Measures
- · Selection of Key Focus Areas for Improvement
- · Establishment of a Process Improvement Structure
- · Implementation of the Process Improvement Initiatives

Each year, PSE&G chooses key areas of focus to improve customer satisfaction based on the key drivers of satisfaction, performance trends in all customer satisfaction measures and benchmark performance relative to a national panel of utilities. Cross-functional teams are established in each of those key areas. In order to maintain focus on customer satisfaction, monthly customer results and team initiatives are reviewed on monthly webcasts with the Customer Perception Steering Committee. The Committee includes the President of PSE&G and his Senior Leadership Team.

RESPONSE TO ADVOCATE REQUEST: RCR-CI-9 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY SHUT-OFF NOTICES

QUESTION:

Please provide the number of shut-off or service disconnection notices issued by PSE&G for gas and electric service separately for each month from 2006 through the most current month available in 2009.

ANSWER:

Below are the total shut-off notices by month from 2006 thru June 2009. The information is not available broken out by electric and gas.

<u> 2006</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Notices	274,320	291,670	299,473	295,774	304,269	277,430	273,411	266,086	291,364	302,714	290,053	277,444
<u> 2007</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Notices	283,863	295,507			323,931	304,436	292,443	288,513	291,269	295,471	294,243	287,358
<u>2008</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Notices	291,710	316,818	322,356	326,261	318,846	303,155	287,104	290,516	304,174	322,589	328,859	323,717
<u>2009</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>Aug</u>	<u>Sept</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
Notices	363,061	387,774	394,192	417,112	443,244	416,734						

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-12

WITNESS(S): PAGE 1 OF 2

RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CALL CENTER STATISTICS

QUESTION:

Regarding the two centralized call centers cited in Mr. LaRossa's direct testimony at p. 8, lines 17-19, please provide the following data for each month from 2006 to the most recent month in 2009 for which data are available:

- (a) The average speed of answer, defined as the percentage of calls answered by a representative within 30 seconds after the customer indicates the desire to speak to a representative.
- (b) The abandoned call percentage, defined as the percentage of calls to the IVR system that are terminated by the caller before reaching the selected destination, whether a department or a representative.

ANSWER:

a) Average Speed of Answer percentages

	2005	2006	2007	2008	2009
Jan	69.0%	64.6%	71.7%	78.5%	69.2%
Feb	64.7%	77.1%	66.5%	74.8%	62.7%
Mar	65.5%	75.9%	59.0%	78.3%	71.5%
Apr	69.8%	84.7%	69.2%	79.2%	58.6%
May	80.3%	83.9%	79.1%	78.5%	56.8%
Jun	64.6%	80.7%	80.2%	79.3%	58.1%
Jul	64.2%	64.7%	82.3%	75.7%	
Aug	63.0%	65.8%	73.4%	81.1%	
Sep	83.8%	69.9%	79.6%	75.1%	
Oct	69.5%	72.0%	80.5%	65.5%	
Nov	76.7%	77.7%	82.4%	70.2%	
Dec	75.1%	75.7%	81.8%	67.2%	
YTD	70.3%	74.4%	75.4%	75.1%	62.8%

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-12

WITNESS(S): PAGE 2 OF 2

RATE CASE 2009

b) Abandoned Call Percentages

	2005	2006	2007	2008	2009
Jan	17.6%	6.4%	7.7%	3.8%	7.6%
Feb	22.0%	7.2%	2.8%	6.1%	9.5%
Mar	18.8%	7.3%	2.7%	7.6%	6.5%
Apr	10.8%	7.8%	1.7%	6.7%	24.9%
May	14.4%	3.7%	2.5%	5.1%	17.5%
Jun	12.2%	7.9%	3.5%	3.7%	18.0%
Jul	13.7%	7.3%	7.6%	5.5%	
Aug	10.8%	9.4%	4.2%	6.4%	
Sep	5.1%	3.3%	5.4%	3.6%	
Oct	6.9%	7.9%	4.1%	2.8%	
Nov	4.6%	6.1%	3.2%	3.2%	
Dec	6.0%	6.1%	3.7%	2.6%	
YTD	11.9%	6.7%	4.1%	4.6%	14.0%

RESPONSE TO ADVOCATE REQUEST: RCR-CI-13 WITNESS(S): PAGE 1 OF 3 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CALL CENTER MEASURES

QUESTION:

Please provide a copy of the AGAEEI Data Source for 2006 through 2008 for Call Center measures, including but not limited to Call Answer Time, Complaints and any other measures of performance that PSE&G tracks and measures.

ANSWER:

AGA/EEI DataSource benchmarking data for Service Level and Average Speed of Answer is attached. The respective utility Companies are not identified pursuant to the terms of participating in the benchmarking studies conducted by AGA EEI which maintain the Identity of the participating utilities as Confidential. Benchmarking data for regulatory complaints is unavailable.

Compone	2008 * 80,582 .	* 80,584.
Company	Please	" 80,584. Please
	specify your	specify your
	Actual 2008	Actual 2008
	Percentage	Average
	of Calls	Speed of
	Offered	Answer for
	Answered by	REP calls.
	REP within	
	30 Seconds.	
Company A	53	4
Company B	79	3
Company C	83	16.
Company D	23.6	20
Company E	64	10
Company F	66.5	4
Company G	78.2	7:
Company H	Not Applicable	4
Company I	74.4	37.
Company J	38.5	Not
Company K	51	Applicable 127.
Company L	54.1	85.:
Company M	76.2	165.
Company N	62.5	20
Company O	Not	Not
Company P	Applicable Not	Applicable 98.
Company P	Applicable	
Company Q	Not Applicable	7
Company R	66	7
Company S	69	5
Company T	76	4
	80	3:
Company U	79	
Company V		2
Company W	81	3
Company X	74.2	3
Company Y	97.9	Applicable
Company Z	83.5	1
Company AA	42	6
Company BB	82.2	2
Company CC	29	21
Company DD	32	40
Company EE	80.2	2
Company FF	100	1.3
Company GG	68.8	6
Company HH	56.3	86
Company II	58.1	89
Company JJ	50	9
Company KK	89	
Company LL	83.5	1
Company MM	85.4	1
Company NN	76	4
Company D3	82.8	23.
Company PP	65	5
Company QQ	75	6
Company RR	63.9	6
Company SS	78	31.
Company TT	85.4	2
Company UU	Not Applicable	7
Company VV	Not	15
Company	Applicable Not	
WW Company XX	Applicable 66.3	49.
Company YY Company ZZ	76.6 89.7	3
Company A1	69	5
Company B1	86.8	86.

	2007	
Company	* 80,582.	* 80,583.
	Please	Please
	specify your	specify your
	Actual 2007	Actual 2007
	Percentage	Average
	of Calls	Speed of
	Offered	Answer for
	Answered	ALL CALLS
	(by IVR or	(IVR and Rep
	Rep) within	handled).
	30 Seconds.	
Company A	58.7	44
Company B	65	92
Company Q1	66.4	65
Company C	88	22
Company D	87.3	26
Company R1	Not	90
001	Applicable Not	405.0
Company S1	Applicable	135.3
Company T1	77	22
Company 11	l "	
Company U1	76	23
· ·		
Company V1	70	25
Campa	70.0	
Company F	72.3	22
Company W1	85	18
_opuny vv I		"
Company G	75.6	69
Company H	80.7	33
	86	25.8
Company I	86	25.8
Company X1	78	6
	·°	
Company Y1	66	92
Company Z1	66	92
Company A2	73	40
Company B2	66	42
Company C2	25	1
	68.5	52
Company K		
Company D2	55	107
Company L	78.6	30.6
Company M	Not	69
	Applicable	
Company N	62.5	61
Company P	82	56.8
Company Q	90	41.5
Company R	81.6	36
Company S	81	31
Company E2	87	17
Company F2	75	44
Company T	71.9	39
Company U	78	32
Company V	80	26
Company W	79	50
		11
Company X	93.8	11
Company Y	98.7	4
Company Z	77.1	13
Sompany Z		'`
Company G2	70	45
Company BB	82.7	17.3
Company EE	85.8	28
	100	
Company FF		1.3
Company GG	71	41
Company HH	100	00.4
	48.6	99.4
Company II	55.5	87.7
Company H2	54	243
_ompany HZ		240
Company JJ	50	260
Company KK	89	4
Commonwell		
Company LL	84	16
Company I2	94	33
Company MM	54.2	112
	. 07.2	ı ''²
Company NN	100	23

Company J2

67

Company	2006 * 80,582 .	* 80,583.
Company	Please	Please
	specify your	specify your
	Actual 2006	Actual 2006
	Percentage	Average
	of Calls Answered	Speed of Answer for
	(by IVR or	ALL CALLS
	Rep) within	(IVR and Rep
	30 Seconds.	handled).
Company U2	(WE ARE	37
Company A	63.2	39
Company B	67	53
Company Q1	25	101
Company C	68	41
Company D	86	29
Company T1	62	37
Company U1	56	41
Company V1	58	57
Company F	100	29
Company W1	86	23
Company G	Not	52
	Applicable	00 -
Company H	82.4	22.5
Company J	64.8	35
Company W2	40	278
Company C2	25	2.5
	68.7	37
Company K	68.7	3/
Company D2	55	96
Company L	81.8	24.6
Company M	67.7	124
Company N	63	65
Company P	55.5	164.5
Company Q	82	51.8
Company E2	79	39
Company F2	75	44
Company T	79.3	31
Company X2	81	40.1
Company U	81	33
Company V	64	135
Company W		
	87	
Company X	87 74.8	30
Company X Company Y	-	30
Company Y	74.8 94.3	30 15
Company Y Company Z	74.8 94.3 77.1	30 15 7
Company Y Company Z Company BB	74.8 94.3	30 15 7 21
Company Y Company Z Company BB Company CC	74.8 94.3 77.1 87.3 37	30 15 7 21 16.5 97
Company Y Company Z Company BB Company CC Company EE	74.8 94.3 77.1 87.3 37 87.2	30 15 7 21 16.5 97
Company Y Company Z Company BB Company CC	74.8 94.3 77.1 87.3 37	30 15 7 21 16.5 97
Company Y Company Z Company BB Company CC Company EE	74.8 94.3 77.1 87.3 37 87.2	30 15 7 21 16.5 97 25 3.5
Company Y Company Z Company BB Company CC Company EE Company FF	74.8 94.3 77.1 87.3 37 87.2	30 15 7 21 16.5 97 25 3.5
Company Y Company BB Company CC Company EE Company FF Company GG Company HH	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4	30 15 7 21 16.5 97 25 3.5
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4	30 15 7 21 16.5 97 25 3.5 51 92
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7	30 15 7 21 16.5 97 25 3.5 51 92
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7	30 15 7 21 16.5 97 25 3.5 51 92 111 73
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company II	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1	30 15 7 21 16.5 97 25 3.5 51 92 1111 73 127
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7	30 15 7 21 16.5 97 25 3.5 51 92 111 73
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3 Company II	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3 Company II Company JJ	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3 Company II Company JJ Company LL Company MM	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company G3 Company G3 Company G4 Company G4 Company G5 Company G4 Company G4 Company G4 Company G4 Company G4 Company G4 Company G7 Company G7 Company G8 Company G9 Co	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company C3 Company II Company JJ Company LL Company MM	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company II Company JJ Company LL Company MM Company D3 Company D3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98 115
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company II Company JJ Company LL Company MM Company D3 Company B3 Company LL Company MM Company D3 Company D3 Company D3 Company D3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 111 73 127 110 Not Applicable 98 115 14.3
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company II Company JJ Company LL Company MM Company D3 Company D3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 1111 73 127 110 Not Applicable 94 98 115 14.3
Company Y Company Z Company BB Company CC Company EE Company FF Company GG Company HH Company A3 Company B3 Company II Company JJ Company LL Company MM Company D3 Company B3 Company LL Company MM Company D3 Company D3 Company D3 Company D3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98 115 14.3
Company Y Company Z Company BB Company BE Company EE Company FF Company GG Company HH Company A3 Company B3 Company B1 Company B1 Company B1 Company B2 Company B3	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 1111 73 127 110 Not Applicable 94 98 115 14.3 77
Company Y Company B Company BB Company BE Company EE Company FF Company GG Company HH Company A3 Company B3 Company B3 Company B1 Company B1 Company B2 Company B1 Company B3 Company B4 Company B5 Company B6 Company B7 Company B8	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 54.9 Not Applicable 45.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110 Not Applicable 94 98 115 14.3 77 22
Company Y Company B Company BB Company BE Company EE Company FF Company GG Company HH Company A3 Company B3 Company II Company JJ Company LL Company B3 Company LL Company B3 Company LL Company B3 Company II Company JJ Company LL Company MM Company D3 Company E3 Company E3 Company L2 Company K2	74.8 94.3 77.1 87.3 37 87.2 100 78 52.4 54.7 10.7 94.1 40.9 51 86.1	30 15 7 21 16.5 97 25 3.5 51 92 111 73 127 110

	2005	
Company	2005 * 80,582 .	* 80,583.
,	Please	Please
	specify your	specify your
	Actual 2005	Actual 2005
	Percentage	Average
	of Calls	Speed of
	Answered (by IVR or	Answer for ALL CALLS
	Rep) within	(IVR and Rep
	30 Seconds.	handled).
	(WE ARE	
Company A	60.1	50
Company B	67	67
Company Q1	100	158
Company C	84	12
Company D	97	28
Company U1	57	55
Company F	100	43
Company W1	76.5	30
Company G	Not Applicable	52
Company I	94 Not	10
Company C2 Company N3	Applicable 79	6.1
Company N3 Company K	67.9	80
Company R	67.9 55	78
Company D2 Company L	82.8	20.7
Company M	74.9	48
Company N	63	67
Company P	51.3	111
Company Q	72.1	62.7
Company X2	80	60
Company U	77	49
Company V	34	312
Company W	72	
	72	54
Company X Company Y	87.7	19 11
Company Z	84.3	16
Company BB	85.4	21
	51	97
Company CC		
Company EE	87.1	24
Company FF	54	2.6
Company GG	77.8	51
Company HH	51.6	75
Company A3	49	115
Company II	51	80
Company JJ	Not Applicable	Not Applicable
Company LL	63.5	52
Company MM	41.2	99
Company D3	51	115
Company J2	40	57
Company K2	75	20
Company L2	80	81
Company RR	57	74
	57 74.8	74 27.6
Company SS		
Company SS Company TT	74.8	27.6
Company SS Company TT Company O3	74.8 80	27.6 35
Company SS Company TT Company O3 Company XX	74.8 80 80	27.6 35 21
Company SS Company TT Company O3 Company XX Company G3	74.8 80 80 36.5	27.6 35 21 22.8
Company SS Company TT Company O3 Company XX Company G3 Company G3 Company P3	74.8 80 80 36.5 74 81	27.6 35 21 22.8 260
Company SS Company TT Company O3 Company XX Company G3 Company P3 Company H3 Company ZZ	74.8 80 80 36.5 74	27.6 35 21 22.8 260
Company SS Company TT Company O3 Company XX Company G3 Company P3 Company H3 Company ZZ Company A1	74.8 80 80 36.5 74 81 84 Not Applicable	27.6 35 21 22.8 260 37 41 310
Company RR Company SS Company TT Company O3 Company XX Company G3 Company P3 Company H3 Company EZ Company ZZ Company A1 Company M2	74.8 80 80 36.5 74 81 84 Not Applicable	27.6 35 21 22.8 260 37 41
Company SS Company TT Company O3 Company XX Company G3 Company P3 Company H3 Company ZZ Company ZZ Company A1 Company M2	74.8 80 36.5 74 81 84 Not Applicable 89	27.6 35 21 22.8 260 37 41 310
Company SS Company TT Company O3 Company XX Company G3 Company P3 Company H3 Company ZZ Company A1	74.8 80 80 36.5 74 81 84 Not Applicable	27.6 35 21 22.8 260 37 41 310

	2008	
Company	* 80,582. Please specify your Actual 2008 Percentage of Calls Offered Answered by REP within 30 Seconds.	* 80,584. Please specify your Actual 2008 Average Speed of Answer for REP calls.
Company C1	84.5	Not Applicable
Company D1	79.8	118.9
PSE&G	61	47
Company E1	75.5	37
Company F1	85	13
Company G1	71	85
Company H1	Not Applicable	237
Company I1	51	195
Company J1	32.3	162
Company K1	90	13
Company L1	93.6	
Company M1	74.2	165.4
Company N1	67	71
Company O1	79.4	
Company P1	72.1	135.6

	2007						
Company	* 80,582. Please specify your Actual 2007 Percentage of Calls Offered Answered (by IVR or Rep) within 30 Seconds.	* 80,583. Please specify your Actual 2007 Average Speed of Answer for ALL CALLS (IVR and Rep handled).					
Company K2	75	24					
Company L2	63	42					
Company RR	62.2	59					
Company SS	81.6	23.3					
Company TT	84.6	26					
Company XX	43.9	26.7					
Company ZZ	Not Applicable	15					
Company A1	85	20					
Company M2	23.7	216					
Company N2	82.5	24					
Company B1	86.8	Applicable					
Company C1	81	82					
Company D1	Not Applicable	20.9					
PSE&G	75.4	36					
Company E1	25	29					
Company F1	86	9					
Company G1	74	50					
Company O2	53	58					
Company I1	84	47					
Company P2	Not Applicable Not	221					
Company J1	Applicable	78					
Company Q2	68	60					
Company K1	90	11					
Company R2	77.4	46.6					
Company L1 Company M1	18.1 Not	14 75					
Company S2	Applicable 56	240					
Company T2	46	126					
Company N1	68	60					
Company O1	80.3	21					
Company P1	Not 00.5	55.2					
Company 1 1	Applicable	33.2					

	2006	
Company	* 80,582.	* 80,583.
	Please	Please
	specify your	specify your
	Actual 2006 Percentage	Actual 2006 Average
	of Calls	Speed of
	Answered	Answer for
	(by IVR or	ALL CALLS
	Rep) within	(IVR and Rep
	30 Seconds.	handled).
	(WE ARE	,
Company XX	47	30.7
Company F3	75	40
Company G3	74	45
Company H3	82	45
Company ZZ	Not Applicable	310
Company M2	24	210
Company I3	70.6	129
Company N2	79.4	30
Company D1	Not Applicable	18.8
PSE&G	70.4	38
Company F1	81	19
Company G1	74	51
Company H1	Not	Not
	Applicable Not	Applicable
Company O2	Applicable	32
Company I1	85	47
Company P2	Not Applicable	253
Company J1	80	82
Company K1	85	24
Company R2	70	73
Company L1	19.8	47
Company M1	79.3	41
Company S2	56	240
Company K3	52	113
Company L3	65	68
Company O1	85	17
Company P1	75.5	26.3

	2005	
Company	* 80,582. Please specify your Actual 2005 Percentage of Calls Answered (by IVR or Rep) within 30 Seconds. (WE ARE	* 80,583. Please specify your Actual 2005 Average Speed of Answer for ALL CALLS (IVR and Rep handled).
Company C1	83	22
Company D1	88.8	13.4
Company T3	75	44
PSE&G	70.4	56
Company F1	65	42
Company G1	71.3	40
Company U3	81	19
Company H1	Not Applicable	204
Company O2	Not Applicable	56
Company I1	70	133
Company J1	80	93
Company V3	85	24
Company R2	80	49.7
Company L1	Not Applicable	205
Company M1	65.3	68
Company S2	63	180
Company L3	Not Applicable	44.2
Company O1	78	26

RESPONSE TO ADVOCATE REQUEST: RCR-CI-15 WITNESS(S): PAGE 1 OF 3 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CUSTOMER COMPLAINTS

QUESTION:

Please provide the number of PSE&G complaints to the BPU and the number of 3rd party complaints separately for each month from 2006 through the most current month in 2009 for which this information is available. Please include in your response the root cause categories for these complaints, e.g. billing, collection, service, etc.

ANSWER:

Attached are the complaints to the BPU from 2006 through 2009.

	2006							2007																		
Line of Business	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2006	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2007
Electric Delivery	16	23	23	5	19	32	33	73	20	29	47	30	350	21	6	16	14	25	17	26	24	21	10	22	15	217
Gas Delivery	14	13	11	11	13	9	11	15	21	19	19	21	177	13	16	7	12	15	9	6	5	10	18	14	18	143
Other	10	19	14	5	4	5	6	4	6	6	7	5	91	4	3	6	5	11	7	12	10	4	13	22	14	111
Meter Reading	9	17	30	19	20	6	9	16	7	9	13	9	164	15	14	32	26	36	10	15	10	13	15	12	17	215
Customer Service Center	0	4	6	10	5	5	0	4	3	3	4	3	47	4	7	5	1	8	4	6	8	7	6	6	2	64
Inquiry	5	12	10	5	4	12	6	9	9	11	8	8	99	12	8	11	11	4	4	7	10	7	19	14	11	118
Construction Inquiry	0	0	1	0	0	0	0	3	0	0	2	1	7	1	0	2	0	1	0	1	1	0	0	4	1	11
Billing	109	98	132	100	89	76	85	100	96	83	63	50	1081	78	102	105	120	111	83	95	78	37	38	31	32	910
Payment Center	1	1	1	5	2	4	5	6	2	4	4	0	35	6	6	5	9	11	5	2	10	4	1	2	2	63
Revenue Integrity Department	2	0	0	0	3	1	1	0	0	1	0	5	13	2	1	2	0	1	0	0	1	2	1	2	0	12
														•												
Non-Collection Sub-Total	166	187	228	160	159	150	156	230	164	165	167	132	2064	156	163	191	198	223	139	170	157	105	121	129	112	1864
Collection	230	188	361	353	315	340	227	354	371	426	264	206	3636	261	209	302	328	454	311	293	395	354	431	368	227	3933
				I	l									1												
Гotal	396	375	589	513	474	490	383	584	535	591	431	338	5700	417	372	493	526	677	450	463	552	459	552	497	339	5797

						2	800												200	9						
Line of Business	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2008 YTD	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2009 YTC
Electric Delivery	11	10	30	17	14	83	33	27	20	10	9	17	281	11	13	8	10	9	15							66
Gas Delivery	7	6	5	5	7	14	11	9	8	12	13	19	116	15	33	8	22	7	17							102
Other	13	8	11	10	11	12	7	8	6	10	10	4	110	16	14	16	11	10	15							82
Meter Reading	20	29	34	26	26	27	16	17	20	21	13	14	263	37	69	43	39	18	24							230
Customer Service Center	9	3	6	9	1	7	9	9	6	5	2	5	71	6	6	10	3	5	2							32
Inquiry	18	12	16	11	5	9	10	10	9	10	9	15	134	27	68	22	78	62	40							297
Construction Inquiry	1	1	1	0	1	0	1	0	3	4	1	2	15	1	2	0	2	1	1							7
Billing	40	33	44	39	26	27	35	42	33	30	24	43	416	62	63	65	80	57	106							433
Payment Center	1	1	1	1	2	0	0	1	0	0	8	1	16	1	2	5	11	17	21							57
Revenue Integrity Department	0	0	1	0	0	0	1		0	1	0	1	4	2	0	0	1	0	0							3
	•																									
Non-Collection Sub-Total	120	103	149	118	93	179	123	123	105	103	89	121	1426	178	270	177	257	186	241	0	0	0	0	0	0	1309
Collection	261	196	371	441	348	354	376	389	425	574	371	380	4486	321	387	477	362	426	482							2455
Total	381	299	520	559	441	533	499	512	530	677	460	501	5912	499	657	654	619	612	723			0	0	0	0	3764

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-16 (UPDATE)

WITNESS(S): PAGE 1 OF 1

RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY RESIDENTIAL METER READ PERCENTAGE

QUESTION:

Please provide the percentage of residential meters that are read by PSE&G each month from 2006 to the present.

ANSWER:

The following is the residential meter read percentage, updated for 6 months of actual data through June 2009.

Read	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Percentage				_	-		-		_			
2006	88.0%	87.9%	88.9%	89.4%	89.6%	89.7%	90.3%	89.7%	89.9%	89.9%	90.0%	90.2%
2007	90.1%	88.4%	89.2%	89.7%	90.2%	90.3%	90.1%	89.9%	90.3%	90.5%	90.3%	89.9%
2008	90.2%	88.8%	90.2%	90.5%	89.6%	89.5%	89.7%	89.8%	89.7%	90.1%	90.1%	88.0%
2009	87.3%	88.1%	89.3%	88.7%	87.6%	88.9%						

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-19

WITNESS(S): PAGE 1 OF 2

RATE CASE 2009

QUESTION:

Please provide PSE&G's number of rebills per 1,000 customers for each month from 2006 through the most current month the data are available in 2009. Rebills are defined as all bills mailed to customers that are later adjusted, cancelled, or re-issued for any amount or reason.

ANSWER:

REBILLS

MONTH	ADJUSTMENTS	#CUSTS	ADJ/PER 1,000 CUSTS
Jan-06	52,504	2,383,134	22.03
Feb-06	50,787	2,384,293	21.30
Mar-06	48,363	2,386,123	20.27
Apr-06	53,330	2,385,789	22.35
May-06	60,482	2,388,625	25.32
Jun-06	61,969	2,384,905	25.98
Jul-06	51,962	2,390,467	21.74
Aug-06	49,395	2,390,981	20.66
Sep-06	54,645	2,390,550	22.86
Oct-06	58,289	2,388,844	24.40
Nov-06	55,993	2,396,773	23.36
Dec-06	48,686	2,396,343	20.32
Jan-07	47,895	2,402,082	19.94
Feb-07	48,570	2,397,878	20.26
Mar-07	50,868	2,404,919	21.15
Apr-07	50,714	2,404,727	21.09
May-07	58,911	2,404,971	24.50
Jun-07	50,180	2,405,072	20.86
Jul-07	45,251	2,406,494	18.80
Aug-07	44,118	2,410,021	18.31
Sep-07	48,803	2,409,925	20.25
Oct-07	50,994	2,412,506	21.14
Nov-07	46,673	2,414,123	19.33
Dec-07	47,953	2,418,425	19.83
Jan-08	51,704	2,421,478	21.35
Feb-08	47,549	2,421,492	19.64
Mar-08	48,514	2,421,480	20.03
Apr-08	56,487	2,421,015	23.33
May-08	57,947	2,414,772	24.00
Jun-08	58,812	2,421,916	24.28
Jul-08	58,492	2,423,630	24.13

RESPONSE TO ADVOCATE

REQUEST: RCR-CI-19

WITNESS(S): PAGE 2 OF 2

RATE CASE 2009

MONTH	ADJUSTMENTS	#CUSTS	ADJ/PER 1,000 CUSTS
Aug-08	53,833	2,424,319	22.21
Sep-08	55,452	2,424,678	22.87
Oct-08	55,840	2,427,132	23.01
Nov-08	49,197	2,428,419	20.26
Dec-08	47,374	2,432,320	19.48
Jan-09	57,166	2,432,788	23.50
Feb-09	55,465	2,432,730	22.80
Mar-09	56,635	2,433,291	23.28
Apr-09	53,025	2,474,365	21.43
May-09	55,161	2,305,131	23.93
Jun-09	56,281	2,478,987	22.70

RESPONSE TO ADVOCATE REQUEST: RCR-CI-30 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY AVERAGE SPEED OF ANSWER

QUESTION:

Reference PSE&G's response to RCR-CI-12. Please explain all the reasons why the Average Speed of Answer (ASA) dropped in 2009 and please explain what initiatives PSE&G is implementing to increase the ASA in 2009.

ANSWER:

IIn RCR-CI-12, ASA was defined as the percentage of calls answered by a representative within 30 seconds after the customer indicates their desire to speak to a representative. (On PSE&G Call Center scorecards, this definition is our Service Level metric)

ASA decreased with the implementation of our new customer information system on March 30, 2009. This decrease was due to two factors – increased call volume and the length of time to handle the calls. The increase in call volume associated with implementation of the new Customer Care System was exacerbated by the declining economy and associated inquires by our customers. There are many initiatives underway to improve the ASA, including training, system refinements, data conversion clean-up efforts, reducing billing exception backlogs and hiring temporary employees to augment the call center staff. The training includes using internal and consultant personnel to develop additional training modules and to conduct full day one on one training sessions with each call center representative in an effort to accelerate them along the learning curve. It is yielding significant results. There were 30 additional call center representatives hired during the summer and another 50 are being hired during October and November to return the ASA to pre implementation levels.

RESPONSE TO ADVOCATE REQUEST: RCR-CI-32 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY ABANDONED CALL PERCENTAGES

QUESTION:

Reference PSE&G's response to RCR-CI-12. Please explain all the reasons why the company's abandoned call percentages (ACP) increased in 2009, particularly in April, May, and June, and please explain what initiatives PSE&G is implementing to reduce the ACP in 2009.

ANSWER:

The abandoned call percentage increased when we moved to the new customer information system (SAP) on 3/30/09. The ACP went up due to two factors, call volume increased and the length of time to handle the call also increased. Increases in call volume and handle time were projected to occur at Go Live - the magnitude of the anticipated increase was difficult to estimate. The increase in call volume associated with the implementation of the new Customer Care System, was exacerbated by the declining economy and associated inquires by our customers.

There are many initiatives underway to reduce the abandoned call percentage. The major ones are: training and system enhancements to make the call quicker; system fixes, data conversion clean up efforts and the reduction of billing exception backlogs to reduce the call volume and additional temporary hiring to augment the call center staff. These efforts are yielding results as the abandon call percentage in the last half of October is under 10%.

RESPONSE TO ADVOCATE REQUEST: RCR-CI-44 WITNESS(S): PAGE 1 OF 5 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY NEW CUSTOMER INFORMATION SYSTEM - SCORECARD IMPROVEMENTS

QUESTION:

In its response to RCR-CI-22, PSE&G states: "Service improvements gained by the new Customer Information System and other aforementioned systems will be measured using the Company's balanced scorecard approach to managing business results." Please cite each element of the scorecard that reflects the service improvements gained by the new CIS and please describe the results in 2009, year to date as provided in the scorecard.

ANSWER:

Service Improvements gained by the new Customer Care System will be measured using the identified elements on the Company's Balanced Scorecards. The elements are highlighted in green (), in the "Year to Date" section of each scorecard. Year to date results for 2009 are included in the attachment: PSE&G Balanced Scorecard, Customer Operations Balanced Scorecard, Electric Distribution Balanced Scorecard, and the Gas Distribution Balanced Scorecard.

RESPONSE: RCR-CI-44 PAGE 2 OF 5

PSE&G 2009 Balanced Scorecard

		Septe	mber YT	D					
В		PS	E&G						
PEOPLE providing	L/ H	Sep 08 YTD	2009 Target	YE Forecast	PSE&G	Cust Ops	Gas	Electric	Other
OSHA Recordable Incidence Rate	L	2.06	1.80	1	1.63	1.25	1.87	1.71	
OSHA Days Away Rate (Severity)	L	8.41	7.94	•	18.01	21.77	14.73	18.79	
Motor Vehicle Accident Rate	L	4.76	3.42	•	5.21	5.09	4.00	6.71	8.68
Availability - Illness	Н	96.5%	97.3%	Ψ.	96.5%	95.7%	96.8%	96.7%	97.8%
Overtime	L	16.2%	11.3%	•	15.6%	12.3%	13.4%	19.7%	
Staffing Levels - Permanent	L	6,315	6,502	^	6,367	1,522	2,055	2,725	65
Employee Development - MAST	Н	24.0%	95.0%	^	70.0%	72.8%	72.6%	69.0%	51.4%
Succession Planning	Н	64.6%	73.8%	^	73.0%				
Corporate Culture for Ethics and Compliance	Н		66%	←→	Annual	Annual	Annual	Annual	
Employee Technical Training - BU	Н	64.3%	100.0%	1	78.3%	102.0%	65.5%	83.0%	
Fringe Benefit Rate	L	30.9%	50.5%	^	48.5%				

CD		PS	E&G						
Safe, Reliable	L/ H	Sep 08 YTD	2009 Target	YE Forecast	PSE&G	Cust Ops	Gas	Electric	Other
SAIFI	L	0.55	0.72	^	0.53			0.53	
MAIFI	L	1.04	1.25	^	0.94			0.94	
CAIDI	L	64.1	66.5	^	64.2			64.2	
СЕМІ	L	1.2%	2.3%	^	0.6%			0.6%	
Gas Leak Reports per Mile	L	0.186	0.222	^	0.155		0.155		
Damages per 1,000 Locate Requests	L	1.86	1.97	^	1.46		2.21	0.66	
Leak Response Rate	Н	99.9%	99.9%	•	99.9%		99.9%		
Fix It Right									
Percent of Actual Meters Read	Н	88.4%	90.1%	•	88.8%	88.8%			
Gen'l Inquiry Service Level (30 sec.)	Н	77.9%	51.0%	^	61.1%	61.1%			
First Contact Resolution									
BPU Inquiry Rate-Collection	L	1.20	1.25	•	2.08	2.08			
BPU Inquiries - Non-Collection	L	1,113	1,500	•	2,056	1,671	139	114	132
Perception Survey (Res/Sm Business)	Н	75	76	•	74				
Perception Survey (Large Business)	Н	76	77	•	76				
Moment of Truth Survey	Н	8.9	9.0	•	8.7	8.2	9.1	8.8	
New Business Construction Survey	Н	8.5	8.6	•	8.4	8.1	8.6	8.2	
	_								

_	ı	PS	E&G						
Есономіс	L/ H	Sep 08 YTD	2009 Target	YE Forecast	PSE&G	Cust Ops	Gas	Electric	Other
Total CapEx (\$M)	L	574.7	965.8	^	627.1	36.7	154.7	435.6	0.0
Accountability O&M (\$M)	L	531.1	784.5	^	568.2	131.2	175.3	238.1	23.5
Controllable O&M (\$M)	L	685.6	991.4	^	711.1				
Net Write-Off (\$) /\$100 billed	L	0.83	0.82	•	0.88	0.88			
Days Sales Outstanding	L	35.6	34.5	•	35.6	35.6			
Current Capital Performance	Н		1.00	^	1.03	0.90		1.07	
ROIC	Н	7.0%	6.2%	^	6.1%				
Funds from Operations/Debt	Н	21.2%	19.5%	^	24.0%				
(Societal) Cost (\$) of PSE&G Solar Loan Program	L		1,939	1	1,529				1,529
EE-Productivity Measure (carbon abatement)	L		0.26	←→	0.34				0.34
Capital Projects' Results	Н	70.3%	82.9%	←→	69.4%	99.9%	64.6%	47.1%	

		PS	E&G]					
GREEN ENERGY	L/ H	Sep 08 YTD	2009 Target	YE Forecast	PSE&G	Cust Ops	Gas	Electric	Other
Fleet MPG	Н	8.89	8.90	1	9.01				
Renewable Energy Generated (kWh)	Н		8,479,000	•	3,414,197				3,414,197
Non-Hazardous Waste	Н	96.8%	96.9%	1	97.9%	73.1%	99.0%	96.8%	
Energy Efficiency Energy Savings (kWh equivalent)	Н		30,373,151	1	21,569,296				21,569,295
Net Number of New Solar Meters in UEZs	Н		6	1	4				4
Peak Demand Reduction (MW)	Н		61.8	^	61.9				61.9
Hazardous Waste	L	1.44	3.59	•	2.16				
On track to meet Target 🏚 Meeting Target at risk	()	Not exp	ected to meet Tai	get 🖖					iPower

	Мо	nth o	f Septe	mber					
		PSE	:&G						
PEOPLE providing	L/ H	Sep 08	2009 Target	Monthly / Quarterly Status	PSE&G	Cust Ops	Gas	Electric	Other
OSHA Recordable Incidence Rate	L	1.22	1.80	+	1.04	0.73	0.00	2.02	
OSHA Days Away Rate (Severity)	L	5.17	7.94	-	26.75	30.86	29.58	23.02	
Motor Vehicle Accident Rate	L	5.80	3.42	-	5.83	4.88	3.86	8.61	0.00
Availability - Illness	Н	96.9%	97.3%	-	97.0%	96.0%	97.2%	97.3%	97.0%
Overtime	L	17.2%	11.3%	-	16.6%	11.2%	17.2%	20.0%	

C D		PSE	:&G						
Safe, Reliable	L/ H	Sep 08	2009 Target	Monthly / Quarterly Status	PSE&G	Cust Ops	Gas	Electric	Other
SAIFI	L	0.08	0.05	-	0.06			0.06	
MAIFI	L	0.13	0.11	+	0.09			0.09	
CAIDI	L	65.6	68.2	-	75.3			75.3	
CEMI	L	0.0%	0.0%	0	0.0%			0.0%	
Gas Leak Reports per Mile	L	0.020	0.018	-	0.028		0.028		
Damages per 1,000 Locate Requests	L	1.75	1.97	-	2.09		3.20	0.91	
Leak Response Rate	Н	99.9%	99.9%	-	99.7%		99.7%		
Fix It Right									
Percent of Actual Meters Read	Н	88.3%	90.1%	-	89.3%	89.3%			
Gen'l Inquiry Service Level (30 sec.)	Н	75.1%	51.0%	+	55.3%	55.3%			
First Contact Resolution									
BPU Inquiry Rate-Collection	L	1.30	1.25	+	1.12	1.12			
BPU Inquiries - Non-Collection	L	105	103	-	248	205	13	12	18
Perception Survey (Res/Sm Business)	Н	76	76	-	74				
Perception Survey (Large Business)	Н	74	77	0	77				
Moment of Truth Survey	Н	8.9	9.0	-	8.7	8.0	9.2	8.7	
New Business Construction Survey	Н	8.5	8.6	-	8.4	7.7	8.6	8.3	

-		PSE	:&G						
Есономіс	L/ H	Sep 08	2009 Target	Monthly / Quarterly Status	PSE&G	Cust Ops	Gas	Electric	Other
Total CapEx (\$M)	L	71.6	89.3	+	79.6	4.1	23.8	51.6	0.0
Accountability O&M (\$M)	L	52.2	65.3	+	60.9	14.0	17.9	26.2	2.9
Controllable O&M (\$M)	L	72.0	83.7	+	73.4				
Net Write-Off (\$) /\$100 billed	L	0.67	0.82	0	0.82	0.82			
Days Sales Outstanding	L	34.7	34.5	-	41.2	41.2			

	PSE	&G						
L/ H	Sep 08	2009 Target	Monthly / Quarterly Status	PSE&G	Cust Ops	Gas	Electric	Other
Н	9.16	8.90	+	10.18				
Н		8,479,000	0	542,681				542,681
Н	96.3%	96.9%	+	98.4%	72.2%	99.5%	97.0%	
Н			N/A	13,862,107				13,862,107
Н		6	0	2				2
	HHHH	L/ H 9.16 H 96.3%	H 9.16 8.90 H 96.3% 96.9% H	L/	L/	L/	L/ H Sep 08 Sep 08 2009 Target 2009 Target Quarterly Status Monthly / PSE&G Status PSE&G Ops Cust Ops Gas H 9.16 8.90 + 10.18	L/

LEGEND: Monthly Status: + = Better than Plan, o = On Plan, - = Worse than Plan,

iPower

RESPONSE: RCR-CI-44 PAGE 3 OF 5

PSE&G — Customer Operations 2009 Balanced Scorecard

			Se	otemi	per y i	ט							
	Ι.	Customer Op	erations]									
PEOPLE (providing)	L/H	Sept 08 YTD	2009 Target	YE Forecast	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
OSHA Recordable Incidence Rate	L	1.50	1.15	•	1.25	0.48	3.18	0.00	0.00	0.00	0.00	0.00	0.00
OSHA Days Away Rate (Severity)	L	2.20	1.61	•	21.77	0.00	0.00	30.86	0.00	0.00	0.00	0.00	0.00
Motor Vehicle Accident Rate	L	4.26	3.21	6-)	5.09	9.08	5.64	0.00	13.73	0.00	0.00	12.65	0.0
Availability - Illness	н	95.6%	97.3%	•	95.7%	94.3%	97.3%	96.1%	92.9%	97.7%	98.6%	99.9%	97.9%
Staffing Levels - Permanent	L	1,701	1489	(+)	1522	461	532	203	193	52	31	11	39
Overtime	L	4.8%	2.6%	•	12.3%	20.4%	6.8%	16.2%	9.3%	0.5%	3.2%	0.0%	4.2%
Employee Technical Training - BU	н	90%	100%	•	102%								
Employee Development - MAST	Н	14.1%	95.0%	4	72.8%	69.7%	91.7%	62.4%	62.4%	73.9%	85.0%	82.3%	62.8%
Corporate Culture for Ethics and Compliance	н	NA	62%	•	Annually								

C		Customer Op	erations										
AFE (reliable)	L/H	Sept 08 YTD	2009 Target	YE Forecast	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
Percent of Actual Meters Read	н	90.0%	90.1%	•	88.8%		88.8%						
Meters Not Read >7 Months (K)	L	64.3	55.2	•									
MR Errors/10,000 Reads	L	4.1	3.9	•									
Gen'l Inquiry Service Level (30 sec.)	н	77.9%	51.0% ²	•	61.1%	61.1%							
Abandonment Rate - Inbound Collections	L	10.6%	10.9%	•	17.2%	17.2%							
First Contact Resolution	н	n/a	Tracking	•									
Accounts Converted to Bills and Printed (%)	н	98.6%	98.8%	•									
Billing Exception Time	L	4.0	3.6	(+)									
Payments Deposited within 1 Bus Day (%)	н	95.4%	96.5%	4	98.7%			98.7%					
Participation in Auto-Pay	н	115,028	126,994	•	112,015						112,015		
Cashier Errors	L	0.0	3.7	(+)									
BPU Inquiry Rate-Collection	L	1.25	1.25	•	2.08								
BPU Inquiries - Non-Collection	L	711	1038	•	1671	432	291	910	38				
Perception Survey (Res/Sm Business)	н	75	76	•	74								
Perception Survey (Large Business)	н	76	77	(+)	76								
Moment of Truth Survey	н	8.7	8.7	•	8.2	8.1			8.5				
New Business Construction Survey-CO	н	8.3	8.4	•	8.1	8.1							
Client Value Assessment	Н	8.1%	8.4	•	8.9							8.9	
Constituent Satisfaction Index	Н	6.8	7.2	•	7.1				6.6			7.5	
SOX Test Failure	L	0	2	•	5				5				

¹ Beginning April 2009, the data source for Percent Meters Read has changed.

² Exluding first 10 Days after the iPower 'Go-Live'

Extuding first 10 Days after the iPower 'Go-Live'													
_		Customer Op	erations										
СОНОМІС	L/H	Sept 08 YTD	2009 Target	YE Forecast	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rel & CSC	LCS & AD	UM	RPA	VP & Support
CapEx (\$M)	L	\$4.8	\$5.8		\$1.7								\$1.7
iPower CapEx (\$M)	L	\$35.8	\$11.1	•	\$35.0								\$35.0
Accountability O&M (\$M)	L	\$121.3	\$175.5	•	\$131.2	\$24.2	\$27.6	\$24.4	\$12.3	\$3.8	\$7.8	\$1.0	\$30.2
Net Write-Off (\$) /\$100 billed	L	\$0.83	\$0.82	•	\$0.88			\$0.88					
Days Sales Outstanding	L	35.6	34.5	•	35.6			35.6					
Aged Receivables >90 Days (%) ³	L	14.1%	14.5%	•	18.2%			18.2%					
Notice Dollars Collected on RNP (%)	Н	70.0%	70.1%	•									
Dollars Treated by Field Collections	Н	\$195.2	\$251.5	•									
Unbilled Revenue Recovery (\$M)	н	\$24.3	\$34.1	•									
Delinquent Accounts Covered By Deposit	н	23.0%	23.0%	•	19.4%			19.4%					
LCS Outdoor Lighting Sales (\$M)	Н	\$3.7	\$3.6	(+)	\$1.4					\$1.4			
Contract Revenue (\$M)	н	\$59.8	\$85.3	•	\$66.0						\$66.0		
AWH Revenue (\$M)	н	\$10.9	\$15.5	++	\$10.4						\$10.4		
HVAC Revenue (\$M)	Н	\$18.4	\$29.1	•	\$15.0						\$15.0		
Payment Assistance-# Of Accounts	Н	254,675	267,185	•	284,785				284,785				
Payment Assistance-Dollars (\$M)	Н	\$0.0	\$167.8	•	\$174.5				\$174.5				
Capital Projects' Results	Н	NA	95.0%	4	99.9%								

3 YTD Based on a rolling 12 months.

<u></u>		Customer Op	erations										
REEN (ENERGY)	L/H	Sept 08 YTD	2009 Target	YE Forecast	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Suppo
Web Transactions (%)	н	1.4%	3.0%	•	19.5%	19.5%							
Paperless Billing (%)	н	NA	2.5%	•	1.0%			1.0%					
Solar Loan Program Applications (MW)	н	NA	19.0	•	9.45								
Cost Per Tier 1 Audit (Whole House Efficiency Sub- Prog)	L	NA	\$184	(+)	\$221								
Carbon Abatement Committed Contracts for Warehouses and Hospitals (\$M)	н	NA	\$12.0	(+)	\$7.85								
Fleet MPG	L	8.89	8.90	•	9.01								
Non-Hazardous Waste	н	70.2%	69.5%	•	73.1%								
Expected to meet or exceed goal Achievement	of goal	not yet assured	←→ Not ex	pected to me	et goal 🌵					Reports un	der develo	pment	

			Mont	h of S	eptem	ber							
D		Customer Ope	rations										
EOPLE (providing)	L/H	September 08	2009 Target	Monthly / Quarterly Status	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
OSHA Recordable Incidence Rate	L	0.76	1.15	+	0.73	0.00	2.15	0.00	0.00	0.00	0.00	0.00	0.00
OSHA Days Away Rate (Severity)	L	0.00	1.61	-	30.86	0.00	0.00	90.26	0.00	0.00	0.00	0.00	0.00
Motor Vehicle Accident Rate	L	11.99	3.21	-	4.88	0.00	6.28	0.00	0.00	0.00	0.00	0.00	0.0
Availability - Illness	н	96.3%	97.3%	-	96.0%	94.1%	98.4%	95.9%	93.1%	97.4%	96.5%	100.0%	97.9%
Staffing Levels - Permanent	L	1701	1485	-	1522	461	532	203	193	52	31	11	39
Overtime	L	7.0%	2.6%	-	11.2%	21.7%	4.1%	15.3%	5.7%	0.3%	2.1%	0.0%	1.9%
Employee Technical Training - BU	н	102%	83%	+	102%								
Employee Development - MAST	н	14.1%	60.0%	+	72.8%	69.7%	91.7%	62.4%	62.4%	73.9%	85.0%	82.3%	62.8%
Corporate Culture for Ethics and Compliance	н	Annually	Annually		Annually								

_		Customer Ope	rations										
AFE (reliable)	L/H	September 08	2009 Target	Monthly / Quarterly Status	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
Percent of Actual Meters Read	Н	89.9%	90.1%	-	89.3%		89.3%						
Meters Not Read >7 Months (K)	L	64.3	55.2										
MR Errors/10,000 Reads	L	4.3	3.9										
Gen'l Inquiry Service Level (30 sec.)	Н	75.1%	51.0%	+	55.3%	55.3%							
Abandonment Rate - Inbound Collections	L	11.7%	10.9%	-	21.4%	21.4%							
First Contact Resolution	Н	87.9%	Tracking										
Accounts Converted to Bills and Printed (%)	Н	98.7%	98.8%										
Billing Exception Time	L	3.2	3.6										
Payments Deposited within 1 Bus Day (%)	Н	94.5%	96.5%	+	100.0%			100.0%					
Participation in Auto-Pay	Н	115,028	125,345	-	112,015						112,015		
Cashier Errors	L	0.0	3.7										
BPU Inquiry Rate-Collection	L	1.30	1.25	+	1.12								
BPU Inquiries - Non-Collection	L	71	77		205	45	25	133	2				
Perception Survey (Res/Sm Business)	Н	76	76	-	74								
Perception Survey (Large Business)	Н	74	77	0	77								
Moment of Truth Survey	Н	8.6	8.7	-	8.0	7.9			8.4				
New Business Construction Survey-CO	Н	8.0	8.4	-	7.7	7.7							
Client Value Assessment	Н	Semi-Annual	8.4		SemiAnnul								
Constituent Satisfaction Index	Н	Semi-Annual	7.2		SemiAnnul								
SOX Test Failure	L	0	0	-	2				2				

_		Customer Ope	rations										
Сомоміс	L/H	September 08	2009 Target	Monthly / Quarterly Status	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
CapEx (\$M)	L	\$0.8	\$1.0	+	\$0.1								\$0.1
iPower CapEx (\$M)	L	-\$3.7	\$0.0	-	\$4.0								\$4.0
Accountability O&M (\$M)	L	\$13.9	\$15.8	+	\$14.0	\$2.7	\$3.0	\$2.5	\$1.4	\$0.3	\$0.8	\$0.1	\$3.2
Net Write-Off (\$) /\$100 billed	L	\$0.67	\$0.82	+	\$0.82								
Days Sales Outstanding	L	34.7	34.5	-	41.2								
Aged Receivables >90 Days (%) ³	L	14.6%	14.5%	-	22.1%								
Notice Dollars Collected on RNP (%)	Н	71.1%	70.1%										
Dollars Treated by Field Collections	Н	\$20.5	\$21.5										
Unbilled Revenue Recovery (\$M)	н	\$2.7	\$2.6										
Delinquent Accounts Covered By Deposit	Н	23.0%	23.0%	-	19.4%			19.4%					
LCS Outdoor Lighting Sales (\$M)	Н	\$0.3	\$0.3	-	\$0.2					\$0.2			
Contract Revenue (\$M)	н	\$6.8	\$7.0	+	\$7.5						\$7.5		
AWH Revenue (\$M)	н	\$1.3	\$1.2	-	\$1.1						\$1.1		
HVAC Revenue (\$M)	Н	\$1.7	\$2.6	-	\$2.0						\$2.0		
Payment Assistance-# Of Accounts	н	244,695	237,260	+	283,028				283,028				
Payment Assistance-Dollars (\$M)	Н	\$9.2	\$1.7	+	\$10.3				\$10.3				
Capital Projects' Results	Н	NA	95.0%	+	99.9%								

		Customer Ope	rations										
REEN (ENERGY)	L/H	September 08	2009 Target	Monthly / Quarterly Status	Cust Ops	Cust Cont	Dist Ops	Billing & Rev Ops	Com Rei & CSC	LCS & AD	UM	RPA	VP & Support
Web Transactions (%)	н	1.5%	3.0%	+	31.0%	31.0%							
Paperless Billing (%)	Н	NA	2.5%	-	1.0%			1.0%					
Solar Loan Program Applications (MW)	н	NA	11.4	-	9.45								
Cost Per Tier 1 Audit (Whole House Efficiency Sub- Prog)	L	NA	\$184		\$221								
Carbon Abatement Committed Contracts for Warehouses and Hospitals (\$M)	н	NA	\$7.2	+	\$7.85								
Fleet MPG	L	9.16	8.90	+	9.11								
Non-Hazardous Waste	н	83.4%	69.5%	+	72.2%								

LEGEND: Monthly Status: + = Better than Plan, o = On Plan, - = Worse than Plan

ELECTRIC DELIVERY 2009 Balanced Scorecard SEPTEMBER YTD Month of SEPTEMBER ELECTRIC DELIVERY ELECTRIC DELIVERY Sep 08 2009 YE Electric VP & 2009 Monthly Electric VP & Pal TC&M uos DPCG L/H TC&M uos DPCG EOPLE PROVIDING South EOPLE PROVIDING Status Target Forecast Delivery Other Plan Delivery Other OSHA Recordable Incidence Rate L 1.65 1 39 • 1.71 1 04 0.00 OSHA Recordable Incidence Rate L 1.15 2 02 2 43 4 63 0.00 2 17 0.00 3.15 0.00 0.00 2 98 1 82 1.33 2 69 0.00 0.00 1.39 OSHA Days Away Rate (Severity) L 12.75 6.96 18.79 59.42 35.04 0.00 12.96 0.00 0.00 0.00 0.00 OSHA Days Away Rate (Severity) L 11.54 6.96 23.02 65.60 0.00 0.00 64.98 0.00 0.00 0.00 0.00 Motor Vehicle Accident Rate L 6.53 3.88 • 6.71 6.29 9.64 14.01 4.75 2.71 5.62 2.00 3.83 Motor Vehicle Accident Rate 1 7.55 3.91 8.61 9.83 21.96 4.26 5.27 10.12 0.00 5.15 10.89 96.7% 97.3% 4 96.7% 96.6% 96.6% 96.7% 98.0% 97.5% 97.3% 97.3% 97.3% 97.7% 96.3% 96.9% 96.9% 97.0% 99.6% 98.5% Availability - Illness 96.8% 95.8% 97.3% Availability - Illness 97.0% 0 Ĺ 4 23.4% 15.4% 19.7% 19.4% 28.9% 27.2% 21.3% 32.2% 6.2% 17.2% 3.7% Overtime L 29.1% 15.4% 20.0% 18.9% 28.0% 28.4% 22.0% 32.9% 5.8% 21.1% 3.0% 2,725 2,647 2,702 4 508 465 446 444 69 399 207 187 Staffing Levels - Permanent 2.647 2,702 2,725 508 465 446 444 69 399 207 187 Corporate Culture for Ethics and Compliance н 72 0% Corporate Culture for Ethics and Compliance Annual 4 72 0% 0 Employee Development - MAST 25.2% 95.0% 69.0% 67.9% 77.1% 65.7% 68.4% 60.6% 67.8% 64.9% 71.5% Employee Development - MAST 23.8% 69.0% 67.9% 65.7% 68.4% 60.6% 67.8% | 64.9% | 71.5% • 11.0% 77.1% н 52.9% Н 100.0% 4 83.0% 65.7% 76.2% 72.1% 90.4% | 155.2% | 77.6% | 165.8% 1.6% 33.3% 31.2% 65.5% 70.8% 4.5% 5.9% 0.0% 1.1% 28.4% Employee Technical Training - BU Employee Technical Training - BU Hours To Work L NT • 2.3% 2.1% 1.9% 6.0% 5.6% 3.8% Hours To Work L ELECTRIC DELIVERY ELECTRIC DELIVERY Sep 08 2009 ΥE Electric AFE, RELIABLE 2009 Monthly Electric L/H TC&M uos DPCG L/H DPCG AFE. KELIABLE Pal Pal TC&M uos Central Metro South Sep-08 Central Metro South Delivery Target Forecast Delivery SAIFI 0.55 0.72 0.53 0.48 0.45 0.54 SAIFI 0.08 0.05 0.06 0.05 0.03 0.06 0.11 L 0.67 4 L 0 MAIFI L 1.04 1.25 • 0.94 0.78 0.68 1.08 1.23 0.04 MAIFI L 0.13 0.11 -0.09 0.09 0.03 0.10 0.14 0.04 CAIDI L 64.1 66.5 4 64.2 65.6 64.2 59.1 67.7 CAIDI L 65.6 68.2 75.3 82.7 54.7 62.2 85.4 CEMI CEMI L 1.2% 2.3% • 0.6% 0.2% 0.3% 0.6% 1.4% Forced Automatic Outage Rate (Trans) L 0.0408 0.0541 • 0.0265 0.0265 Forced Automatic Outage Rate (Trans) L 0.0272 0.0135 0 0000 0.0000 53.0% 53.3% 54.0% 53.3% 64.5% 69.2% Police & Fire Response Rate L **1** 57.8% 62.1% 49.3% 53.7% 60.9% Police & Fire Response Rate L 58.7% 84.4% 52.4% Mean Time to Service н 38.1 39.6 4 42.2 42.2 Mean Time to Service 38.8 39.6 40.4 Perception Survey (Res/Sm Business) 74 74 н 75 76 75 76 Perception Survey (Res/Sm Business) Н % STLT Trouble Orders ≤ 4 Days н 84% 84% • 86% 84% 87% 90% 83% % STLT Trouble Orders ≤ 4 Days н 83% 84% 81% 74% 80% 92% 74% н 88 9.0 88 8.6 8.9 8.6 8.8 8.0 Moment of Truth Survey 8.7 9.0 8.7 8.5 8.9 8.8 8.3 8.1 Moment of Truth Survey н New Business Construction Survey н 8.4 • 8.2 н 8.5 8.3 7.9 8.0 8.6 8.6 8.5 8.1 8.0 8.4 8.1 New Business Construction Survey 8.5 -Number of Regulatory Inquiries L 245 219 **1** 114 48 33 20 11 2 0 Number of Regulatory Inquiries L 20 15 + 12 4 2 4 2 0 0 ELECTRIC DELIVERY ELECTRIC DELIVERY Sep 08 2009 YΕ Electric VP & 2009 Monthly Electric VP & TC&M uos DPCG L/H uos DPCG Metro Pal South Metro TC&M CONOMIC Central CONOMIC Central YTD Target Forecast Delivery Other Plan Status Delivery Other L 371.1 588.2 435.6 44.7 58.5 54.9 49.2 6.3 11.4 194.5 15.8 Total CapEx (\$M) 52.3 46.4 51.6 5.5 6.2 6.2 7.0 1.4 0.8 21.8 2.8 Total CapEx (\$M) • 336.1 L 228.9 238.1 22.3 24.7 18.5 26.6 5.5 20.3 1.2 119.0 Accountability O&M (\$M) L 21.6 27.9 26.2 2.3 2.9 1.9 2.2 0.6 2.1 0.1 14.2 Accountability O&M (\$M) 1 Transmission Plant Additions and CWIP (\$M) н 263.0 4 197.8 197.8 Fransmission Plant Additions and CWIP (\$M) н 6.8 14.0 14.0 + Total Average Inventory (\$M) 61.0 64.0 66.3 7.3 9.1 6.6 6.6 3.4 66.3 0.5 64.6 64.0 70.1 7.8 9.8 7.1 6.3 3.6 70.1 0.5 L Total Average Inventory (\$M) L Capital Projects' Results н 72.3% 86.8% • 47.1% 97.0% 0.0% Capital Projects' Results н Current Capital Performance 1.00 • 1.07 1.07 Current Capital Performance н 1.00 1.07 1.07 ELECTRIC DELIVERY ELECTRIC DELIVERY YE VP & VP & Sep 08 2009 Electric 2009 Monthly Electric L/H REEN ENERGY Metro Pal South TC&M uos DPCG REEN ENERGY I/H Metro Pal TC&M uos DPCG YTD Target orecast Delivery Other Plan Status Delivery Other Fleet MPG Fleet MPG н 89 89 • 9.0 9.0 н 89 10 2 10 2 Non-Hazardous Waste н 89.7% 93.8% 4 96.8% 93.4% 95.2% 94.3% | 93.9% | 99.6% 73.4% 23.4% Non-Hazardous Waste н 79.6% 93.8% 97.0% | 93.1% | 96.8% | 95.6% | 97.3% | 99.4% 29.0% LEGEND: Expected to meet or exceed goal LEGEND: Monthly Status: + = Better than Plan. o = On Plan. - = Worse than Plan Achievement of goal not yet assured <-> Not expected to meet goal \(\bullet \)

RESPONSE: RCR-CI-44 PAGE 5 OF 5

Gas Delivery 2009 Balanced Scorecard

		Se	ptem	ber YT	D					
_		Gas Deliv	/ery							
	L/H	Sept 08 YTD	2009 Target	YE Forecast	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
	L	2.98	2.09	(+)	1.87	1.81	3.14	1.40	0.00	0.00
	٦	6.88	9.36	+	14.73	18.86	15.70	13.12	0.00	0.00
	L	3.51	2.98	→	4.00	2.66	6.16	3.74	3.63	5.15
	L	1,993	2,097	*	2,055	667	490	751	69	78
	Н	97.2%	97.3%	(+)	96.8%	97.0%	96.4%	96.9%	95.7%	98.6%
	٦	17.3%	12.27%	+	13.37%	12.92%	17.65%	13.16%	3.12%	2.59%

		Gas Deliv	very							
SAFE and RELIABLE	L/H	Sept 08 YTD	2009 Target	YE Forecast	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Gas Leak Reports Per Mile	L	0.186	0.222	↑	0.155	0.202	0.198	0.105		
Leak Response Rate	Н	99.9%	99.9%	•	99.9%	99.9%	99.9%	99.8%		
Appointment Kept	Н	95.3%	95.1%		N/A	N/A	N/A	N/A		
BPU Inquiries - Non-Collection	L	72	141	•	139	41	55	41		
Perception Survey (Res/Sm Business)	Н	74	76	(+)	74	73	75	75		
Moment of Truth Survey	Н	9.3	9.3	(-)	9.1	9.1	8.9	9.3		
Damages Per 1,000 Locate Requests	L	1.86	1.97	↑	1.46	1.38	2.04	1.35		
Gas Damages Per 1,000 Locate Requests	L	2.83	2.96	1	2.21	2.10	2.75	2.08		
Elect. Damages Per 1,000 Locate Requests	L	0.84	0.93	•	0.66					
Workhrs/Unit Tariff	L	0.51	0.51		N/A	N/A	N/A	N/A		
Workhrs/Unit Comp. Services	L	0.43	0.43		N/A	N/A	N/A	N/A		
Open Leaks	L	2,599	2,400	1	2,222	1,227	396	599		
Open Class 2 Leaks	L	1,315	1,300	↑	1,108	573	178	357		
New Business Construction Survey	Н	8.6	8.7	1	8.6	8.5	8.6	8.7		
% Regulatory Compliance	Н	99.5%	100.0%	^	80.6%	63.3%	74.9%	90.4%	100.0%	

1

1

N/A

72.6%

65.5%

70.7% 75.8%

77.0%

58.4%

75.9%

COPLE (providing)
OSHA Recordable Incidence Rate
OSHA Days Away Rate (Severity)
Motor Vehicle Accident Rate
Staffing Levels - Permanent
Availability - Illness

Corporate Culture for Ethics and Compliance

Employee Development - MAST

Employee Technical Training - BU

Expected to meet or exceed goal 🕎

Н

N/A

33.0%

68%

95.0%

60.4% 100.0%

		Gas Deli	very							
Есономіс	L/H	Sept 08 YTD	2009 Target	YE Forecast	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Total CapEx (\$M)	L	\$162.9	\$257.2	^	\$154.7	\$54.7	\$39.5	\$56.6	\$2.8	\$1.1
Capital Projects' Results	Н	11.8%	82.4%	(+)	64.6%					
Accountability O&M (\$M)	L	\$158.0	\$236.6	(+)	\$175.3	\$48.1	\$34.9	\$55.1	\$8.0	\$9.7
Gross Margin Competitive Serv. (\$M)	н	\$43.1	\$61.7	(+)	\$39.9	\$13.7	\$6.7	\$18.2		
Fully Loaded \$/Unit - New Main	L	\$47.89	\$49.58	←→	\$53.25	\$68.93	\$80.13	\$43.73		
Fully Loaded \$/Service - New Service	L	\$3,511	\$4,606	(+)	\$5,649	\$5,993	\$6,894	\$4,948		
Fully Loaded \$/Unit - Repl. Main	L	\$129.40	\$161.41	^	\$139.10	\$126.44	\$170.80	\$140.15		
Fully Loaded \$/Service - Repl. Service	L	\$4,034	\$4,759	(-)	\$5,257	\$4,885	\$6,470	\$4,880		

_		Gas Deliv	very							
Green (Energy)	L/H	Sept 08 YTD	2009 Target	YE Forecast	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Fleet MPG	Н	8.9	8.9	•	9.0					
Non-Hazardous Waste	Н	99.2%	99.1%	1	99.0%	99.2%	99.6%	98.9%	52.3%	98.7%

Achievement of goal not yet assured ←→ Not expected to meet goal ♥

Month of September

		Gas Deliv	ery	1						
PEOPLE (providing)	L/H	Sept 08	2009 Target	Monthly Status	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
OSHA Recordable Incidence Rate	L	1.66	2.09	+	0.00	0.00	0.00	0.00	0.00	0.00
OSHA Days Away Rate (Severity)	L	0.00	9.36	-	29.58	41.34	0.00	44.43	0.00	0.00
Motor Vehicle Accident Rate	L	2.93	2.98	-	3.86	3.76	6.43	2.78	0.00	0.00
Staffing Levels - Permanent	L	1,993	2,097	+	2,055	667	490	751	69	78
Availability - Illness	Н	97.4%	97.3%	-	97.2%	97.2%	97.4%	97.2%	93.8%	98.8%
Overtime	L	17.5%	10.08%	-	17.17%	17.83%	22.01%	16.27%	2.49%	2.62%

		Gas Deliv	very	1						
SAFE and RELIABLE	L/H	Sept 08	2009 Target	Monthly Status	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Gas Leak Reports Per Mile	L	0.020	0.222	+	0.028	0.041	0.034	0.017		
Leak Response Rate	Н	99.9%	99.9%	-	99.7%	99.9%	99.5%	99.6%		
Appointment Kept	Н	95.5%	95.1%	+	N/A	N/A	N/A	N/A		
BPU Inquiries - Non-Collection	L	8	141	+	13	3	5	5		
Perception Survey (Res/Sm Business)	Н	74	76	-	74					
Moment of Truth Survey	Н	9.4	9.3	-	9.2					
Damages Per 1,000 Locate Requests	L	1.75	1.97	-	2.09	2.04	2.58	1.99		
Gas Damages Per 1,000 Locate Requests	L	2.60	2.96	-	3.20	3.07	3.84	3.05		
Elect. Damages Per 1,000 Locate Requests	L	0.85	0.93	+	0.91					
Workhrs/Unit Tariff	L	0.53	0.51	-	N/A	N/A	N/A	N/A		
Workhrs/Unit Comp. Services	L	0.43	0.43	-	N/A	N/A	N/A	N/A		
Open Leaks	L	2,599	2,400	+	2,222	1,227	396	599		
Open Class 2 Leaks	L	1,315	1,300	+	1,108	573	178	357		
New Business Construction Survey	Н	8.6	8.7	-	8.6	8.1	8.8	8.7		

		Gas Deliv	very							
Есономіс	L/H	Sept 08	2009 Target	Monthly Status	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Total CapEx (\$M)	L	\$22.3	\$28.7	+	\$23.8	\$8.9	\$5.4	\$8.5	\$0.8	\$0.1
Capital Projects' Results	Н	11.8%	82.4%							
Accountability O&M (\$M)	L	\$16.3	\$18.5	+	\$17.9	\$4.8	\$3.7	\$5.6	\$0.7	\$0.5
Gross Margin Competitive Serv. (\$M)	Н	\$4.7	\$5.1	+	\$5.2	\$1.8	\$1.0	\$2.3		
Fully Loaded \$/Unit - New Main	L	\$33.98	\$49.70	+	\$45.00	\$25.94	\$315.17	\$39.26		
Fully Loaded \$/Service - New Service	L	\$3,609	\$4,612	+	\$4,015	\$4,283	\$5,238	\$3,454		
Fully Loaded \$/Unit - Repl. Main	L	\$140.58	\$161.41	+	\$107.42	\$136.61	\$78.42	\$98.46		
Fully Loaded \$/Service - Repl. Service	L	\$3,920	\$4,759	+	\$3,276	\$3,034	\$3,919	\$3,200		

		Gas Deliv	ery							
GREEN (ENERGY)	L/H	Sept 08	2009 Target	Monthly Status	Gas Delivery	Northern	Central	Southern	GSOC M&R	VP & Support
Fleet MPG	Н	9.2	8.9	+	10.2					
Non-Hazardous Waste	Н	99.4%	99.1%	+	99.5%	99.2%	99.7%	99.6%	91.1%	0.0%

LEGEND: Monthly Status: + = Better than Plan, o = On Plan, - = Worse than Plan

		l		20	009					2	800			Variance	
District	Root Causes	SEP 2009 Total	2009 YTD	SEP 2009 Root Cause %	2009 YTD Root Cause %	SEP 2009 On Time %	2009 YTD On Time%	SEP 2008 Total	2008 YTD	SEP 2008 Root Cause %	2008 YTD Root Cause %	SEP 2008 On Time %	2008 YTD On Time%	SEP 2009 to SEP 2008	YTD 2009 to 2008
					ME	TER	READII	NG							
	Answer Time Too Long Customer Read Not Entered	0	0	0.0% 0.0%	0.0% 2.0%	0.0% 0.0%	0.0% 100.0%	0	0	0.0% 0.0%	0.0% 3.3%	0.0% 0.0%	0.0% 0.0%	0	0
	Discourteous Employee Estimated Reading	0 2	0 31	0.0% 100.0%	0.0% 63.3%	0.0% 50.0%	0.0% 77.4%	0	0 24	0.0% 100.0%	0.0% 80.0%	0.0% 100.0%	0.0% 95.8%	0	0 7
HARMON COVE	High Bill Complaint	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	I-Power Migration Meter Read Late	0	13 0	0.0% 0.0%	26.5% 0.0%	0.0% 0.0%	92.3% 0.0%	0	0	0.0% 0.0%	0.0% 3.3%	0.0% 0.0%	0.0% 100.0%	0	13 -1
	Mis-Read Index	0	0	0.0%	0.0%	0.0%	0.0%	0	1	0.0%	3.3%	0.0%	100.0%	0	-1 -1
	Special Appointment Request	0	4	0.0%	8.2%	0.0%	100.0%	0	3	0.0%	10.0%	0.0%	100.0%	0	1
	Total	2	49	100.0%	100.0%	50.0%	83.7%	1	30	100.0%	100.0%	100.0%	93.3%	1	19
	Answer Time Too Long Customer Read Not Entered	0	0	0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0	0	0.0% 0.0%	0.0% 25.0%	0.0% 0.0%	0.0% 100.0%	0	0 1
	Discourteous Employee	0	1	0.0%	7.1%	0.0%	100.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	1
	Estimated Reading	1	6	100.0%	42.9%	0.0%	66.7%	0	3	0.0%	75.0%	0.0%	100.0%	1	3
NEW BRUNSWICK	High Bill Complaint	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	I-Power Migration	0	5	0.0%	35.7%	0.0%	100.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	5
	Meter Read Late	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Mis-Read Index Special Appointment Request	0	0	0.0%	14.3% 0.0%	0.0% 0.0%	50.0% 0.0%	0	0	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	0	0
	Total	1	14	100.0%	100.0%	0.0%	78.6%	0	4	0.0%	100.0%	0.0%	100.0%	1	10
	Answer Time Too Long	0	0	0.0%	0.0%	0.0%	0.0%	0	1	0.0%	2.4%	0.0%	100.0%	0	-1
	Customer Read Not Entered	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Discourteous Employee	0	1	0.0%	2.1%	0.0%	100.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	1
	Estimated Reading	7	31	100.0%	64.6%	85.7%	87.1%	2	36	66.7%	87.8%	100.0%	88.9%	5	-5
NEWARK	High Bill Complaint	0	0	0.0%	0.0%	0.0%	0.0%	0	1	0.0%	2.4%	0.0%	100.0%	0	-1
	I-Power Migration	0	10	0.0%	20.8%	0.0%	100.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	10
	Meter Read Late Mis-Read Index	0	2	0.0%	2.1% 4.2%	0.0% 0.0%	100.0% 100.0%	0	1	33.3% 0.0%	2.4% 2.4%	100.0% 0.0%	100.0% 100.0%	-1 0	0
	Special Appointment Request	0	3	0.0%	6.3%	0.0%	100.0%	0	1	0.0%	2.4%	0.0%	100.0%	0	2
	Total	7	48	100.0%	100.0%	85.7%	91.7%	3	41	100.0%	100.0%	100.0%	90.2%	4	7
	Answer Time Too Long	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Customer Read Not Entered	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Discourteous Employee	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
PARAMUS/ GARRET	Estimated Reading	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
MOUNTAIN	High Bill Complaint	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	I-Power Migration Meter Read Late	0	0	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0	0	0.0% 0.0%	0.0%	0.0% 0.0%	0.0%	0	0
	Mis-Read Index	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Special Appointment Request	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Total	Ö	ō	0.0%	0.0%	0.0%	0.0%	Ö	Ö	0.0%	0.0%	0.0%	0.0%	0	0
	Customer Read Not Entered	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Discourteous Employee	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
1	Estimated Reading	2	11	100.0%	57.9%	0.0%	0.0%	0	3	0.0%	60.0%	0.0%	0.0%	2	8
	High Bill Complaint	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
TRENTON	I-Power Migration Meter Read Late	0	0	0.0% 0.0%	21.1% 0.0%	0.0% 0.0%	0.0% 0.0%	0	0	0.0% 0.0%	0.0% 20.0%	0.0% 0.0%	0.0%	0	-1
[Mis-Read Index	0	2	0.0%	10.5%	0.0%	0.0%	1	1	100.0%	20.0%	0.0%	0.0%	-1	1
[Special Appointment Request	0	2	0.0%	10.5%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	2
[Answer Time Too Long	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Total	2	19	100.0%	100.0%	0.0%	0.0%	1	5	100.0%	100.0%	0.0%	380.0%	1	14
	Answer Time Too Long	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Customer Read Not Entered	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Discourteous Employee	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
DOCE AND	Estimated Reading	1	35	50.0%	81.4%	0.0%	0.0%	3	31	100.0%	93.9%	0.0%	0.0%	-2	4
ROSELAND	High Bill Complaint I-Power Migration	0	0 6	0.0% 0.0%	0.0% 14.0%	0.0% 0.0%	0.0% 0.0%	0	0	0.0% 0.0%	3.0% 0.0%	0.0% 0.0%	0.0%	0	-1 6
	Meter Read Late	1	1	50.0%	2.3%	0.0%	100.0%	0	1	0.0%	3.0%	0.0%	100.0%	1	0
	Mis-Read Index	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Special Appointment Request	0	1	0.0%	2.3%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	1
	Total	2	43	100.0%	100.0%	50.0%	32.6%	3	33	100.0%	100.0%	33.3%	15.2%	-1	10

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Answe Discou Emplo NICC First C I-Powe Supen VRU Is Total Answe Discou Emplo SIAC First C I-Powe Supen VRU Is Total Answe Discou Emplo TOTAL INQUIRY Total Answe Custor Discou First C I-Powe Supen VRU Is Total	wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue	7 2 2 2 111 19 0 0 0 1 1 0 0 0 1 1 0 0 0 2 2 2 12 20 20	129 9 26 1116 85 4 3 372 15 0 3 24 7 0 0 4 49 144 9	Root Cause % 17.1% 4.9% 4.9% 26.8% 46.3% 0.0% 0.0% 0.0% 0.0% 0.0% 50.0% 50.0% 0.0%	Root Cause % 34.7% 2.4% 7.0% 31.2% 22.8% 1.1% 0.8% 100.0% 6.1% 49.0% 14.3%	71.4% 50.0% 100.0% 63.2% 0.0% 0.0% 0.0% 0.0% 0.0% 100.0%	On Time% INQUIF 89.1% 77.8% 73.1% 82.8% 88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	2008 Total RY 0 0 4 3 0 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 YTD 6 5 20 50 0 1 1 82 1	Root Cause % 0.0% 0.0% 57.1% 42.9% 0.0% 0.0% 100.0%	7.3% 6.1% 24.4% 61.0% 0.0% 1.2%	0.0% 0.0% 100.0% 100.0% 0.0% 0.0% 0.0%	On Time% 100.0% 100.0% 85.0% 96.0% 0.0% 100.0% 93.9%	7 2 -2 8 19 0 0 34	123 4 6 66 85 4
NICC Emplo NICC First C I-Powe Supen VRU Is Total Answe Discou Emplo SIAC First C I-Powe Supen VRU Is Total Answe Discou Emplo First C I-Powe Supen VRU Is Total Answe Discou First C I-Powe Supen VRU Is Total Answe Custor Discou First C Inaccu	ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back ervisor Did Not Call Back	2 2 11 19 0 0 0 41 0 0 0 0 1 1 1 0 0 0 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 26 116 85 4 3 372 15 0 3 24 7 0 0 49 144 9	4.9% 4.9% 46.3% 0.0% 0.0% 100.0% 0.0% 0.0% 50.0% 50.0% 0.0% 100.0%	2.4% 7.0% 31.2% 22.8% 1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	71.4% 50.0% 100.0% 72.7% 63.2% 0.0% 0.0% 68.3% 0.0% 0.0% 100.0%	89.1% 77.8% 73.1% 82.8% 88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	0 0 4 3 0 0 0 7	5 20 50 0 0 1 82	0.0% 57.1% 42.9% 0.0% 0.0% 0.0% 100.0%	6.1% 24.4% 61.0% 0.0% 0.0% 1.2%	0.0% 100.0% 100.0% 0.0% 0.0% 0.0%	100.0% 85.0% 96.0% 0.0% 0.0% 100.0%	2 -2 8 19 0 0	4 6 66 85 4 2
NICC Emplo NICC First C I-Powe Supen VRU Is Total Answe Discou Emplo SIAC First C I-Powe Supen VRU Is Total Answe Discou Emplo I-Powe Supen VRU Is Total Answe Discou Emplo VRU Is Total Answe Custor Discou First C I-Powe Supen VRU Is Total	ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back ervisor Did Not Call Back	2 2 11 19 0 0 0 41 0 0 0 0 1 1 1 0 0 0 2 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	9 26 116 85 4 3 372 15 0 3 24 7 0 0 49 144 9	4.9% 4.9% 46.3% 0.0% 0.0% 100.0% 0.0% 0.0% 50.0% 50.0% 0.0% 100.0%	2.4% 7.0% 31.2% 22.8% 1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	50.0% 100.0% 72.7% 63.2% 0.0% 0.0% 68.3% 0.0% 0.0% 0.0% 100.0%	77.8% 73.1% 82.8% 88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	0 4 3 0 0 0 7	5 20 50 0 0 1 82	0.0% 57.1% 42.9% 0.0% 0.0% 0.0% 100.0%	6.1% 24.4% 61.0% 0.0% 0.0% 1.2%	0.0% 100.0% 100.0% 0.0% 0.0% 0.0%	100.0% 85.0% 96.0% 0.0% 0.0% 100.0%	2 -2 8 19 0 0	4 6 66 85 4 2
NICC First C I-Power Supern VRU Is Total Answer Supern VRU Is SIAC First C I-Power Supern VRU Is Total Answer Discout Employ Supern VRU Is Total Answer Discout Employ TOTAL INQUIRY First C I-Power Supern VRU Is Total Answer Supern VRU Is Total Inquiry First C I-Power Supern VRU Is Total Inquiry First C I-Power Supern VRU Is Total Inquiry In	loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue Wer Time Too Long ourteous Employee loyee Error Call Not Call Back I Issue Wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	2 11 19 0 0 0 41 0 0 0 1 1 0 0 2 7 2 2 2 12 20	26 116 85 4 3 372 15 0 3 24 7 0 0 49	4.9% 26.8% 46.3% 0.0% 0.0% 100.0% 0.0% 50.0% 50.0% 50.0% 100.0% 100.0%	7.0% 31.2% 22.8% 1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	100.0% 72.7% 63.2% 0.0% 0.0% 68.3% 0.0% 0.0% 0.0% 100.0%	73.1% 82.8% 88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	4 3 0 0 0 7 0	20 50 0 0 1 82	57.1% 42.9% 0.0% 0.0% 0.0% 100.0%	24.4% 61.0% 0.0% 0.0% 1.2% 100.0%	100.0% 100.0% 0.0% 0.0% 0.0%	85.0% 96.0% 0.0% 0.0% 100.0%	-2 8 19 0 0 34	6 66 85 4 2
NICC I-Power Super VRU Is Total Answer Super VRU Is Total	Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	11 19 0 0 41 0 0 0 1 1 1 0 0 2 7 2 2 12 20	116 85 4 3 372 15 0 3 24 7 0 0 49 144 9	26.8% 46.3% 0.0% 0.0% 100.0% 0.0% 50.0% 50.0% 50.0% 100.0% 100.0%	31.2% 22.8% 1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	72.7% 63.2% 0.0% 0.0% 68.3% 0.0% 0.0% 0.0% 100.0%	82.8% 88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	3 0 0 0 7 0	50 0 0 1 82	42.9% 0.0% 0.0% 0.0% 100.0%	61.0% 0.0% 0.0% 1.2% 100.0%	100.0% 0.0% 0.0% 0.0% 100.0%	96.0% 0.0% 0.0% 100.0% 93.9%	8 19 0 0 34	66 85 4 2
I-Powe Supen VRU Is Total SIAC SIAC First C I-Powe Supen VRU Is Total Total Total Answe Discou Emplor Supen VRU Is Total Total Answe Supen VRU Is First C I-Powe Supen VRU Is Total Total Total Answe Custor Discou First C Inaccu First C Inaccu	wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue	19 0 41 0 0 0 0 1 1 1 0 0 0 2 7 2 2 1 2 2	85 4 3 372 15 0 3 24 7 0 0 0 49	46.3% 0.0% 0.0% 100.0% 0.0% 0.0% 50.0% 50.0% 50.0% 100.0%	22.8% 1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	63.2% 0.0% 0.0% 68.3% 0.0% 0.0% 0.0% 100.0%	88.2% 75.0% 100.0% 85.5% 93.3% 0.0% 100.0%	0 0 0 7 0	0 0 1 82 1	0.0% 0.0% 0.0% 100.0% 0.0%	0.0% 0.0% 1.2% 100.0%	0.0% 0.0% 0.0% 100.0%	0.0% 0.0% 100.0% 93.9%	19 0 0 34	85 4 2
Total Supern VRU is Answe Discoute Emploid SIAC First C I-Power Supern VRU is Total Answer Discoute Emploid First C I-Power Supern VRU is Total Total Answer Supern VRU is Total Answer Supern VRU is Total	vervisor Did Not Call Back I Issue ver Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue ver Time Too Long ourteous Employee loyee Error Call Not Handled wer Wigration ervisor Did Not Call Back Outenate Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 41 0 0 0 1 1 1 0 0 2 7 2 2 12 20	3 372 15 0 3 24 7 0 0 49 144	0.0% 100.0% 0.0% 0.0% 50.0% 50.0% 0.0% 0.0% 100.0%	1.1% 0.8% 100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	0.0% 68.3% 0.0% 0.0% 0.0% 100.0%	100.0% 85.5% 93.3% 0.0% 100.0%	0 7 0 0	1 82 1	0.0% 100.0% 0.0%	1.2% 100.0%	0.0% 100.0%	100.0% 93.9%	0 34	2
Total Answe Discou Emplo SIAC First C I-Powe Supen VRU Is Total Answe Custor Discou Emplo First C I-Powe Supen VRU Is Total Answe Custor Discou First C I-Powe I-Powe Custor Discou First C I-I-Rowe I-Powe I-P	wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration errvisor Did Not Call Back Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	41 0 0 0 1 1 1 0 0 2 7 2 2 2 12 20	372 15 0 3 24 7 0 0 49 144 9	100.0% 0.0% 0.0% 0.0% 50.0% 50.0% 0.0% 100.0%	100.0% 30.6% 0.0% 6.1% 49.0% 14.3%	0.0% 0.0% 0.0% 0.0% 100.0%	85.5% 93.3% 0.0% 100.0%	7 0 0	82	100.0% 0.0%	100.0%	100.0%	93.9%	34	
SIAC First C I-Powe Supen Total Answer Discoult First C I-Power Discoult First C I-Power Discoult First C I-Power Supen VRU Is Total Answer Supen VRU Is Total Answer Custor Discoult First C Inaccult Incomplete Institute Ins	ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 0 0 1 1 0 0 2 7 2 2 2 12 20	15 0 3 24 7 0 0 49 144 9	0.0% 0.0% 0.0% 50.0% 50.0% 0.0% 100.0%	30.6% 0.0% 6.1% 49.0% 14.3%	0.0% 0.0% 0.0% 100.0%	93.3% 0.0% 100.0%	0	1	0.0%					
SIAC SIAC First C I-Powe Supen VRU Is Total Answe Discou Emplo First C I-Powe Supen VRU Is Total Total Answe Custor Discou First C Inaccu	ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 0 1 1 0 0 2 7 2 2 2 12	0 3 24 7 0 0 49 144 9	0.0% 0.0% 50.0% 50.0% 0.0% 0.0%	0.0% 6.1% 49.0% 14.3%	0.0% 0.0% 100.0%	0.0% 100.0%	0			5.976			0	14
SIAC First C I-Powe Super VRU Is Total Answe Discoute Emplo TOTAL INQUIRY First C I-Powe Super VRU Is Total Answer Custor Discoute First C Inaccut Inquiry First C Inaccut Inquiry Institute Inquiry Institute Inquiry Inqui	loyee Error Call Not Handled wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 1 1 0 0 2 7 2 2 2 12 20	3 24 7 0 0 49 144 9	0.0% 50.0% 50.0% 0.0% 0.0%	6.1% 49.0% 14.3%	0.0% 100.0%	100.0%			0.0%	5.9%	0.0%	100.0% 100.0%	0	-1
Total Total Answe Discou Emplo First C I-Powe Supen VRU Is Total Answe Custor Discou First C Inaccu	wer Migration ervisor Did Not Call Back I Issue wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	1 0 0 2 7 2 2 2 12 20	7 0 0 49 144 9	50.0% 0.0% 0.0% 100.0%	14.3%		75.0%		4	50.0%	23.5%	100.0%	100.0%	-1	-1
Total Total Answe Discoute Employ First C I-Powe Supern VRU Is Total Answe Custor Discoute First C Inaccute	vervisor Did Not Call Back I Issue ver Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 0 2 7 2 2 2 12 20	0 0 49 144 9	0.0% 0.0% 100.0 %		100.0%		1	10	50.0%	58.8%	100.0%	100.0%	0	14
Total Answe Discouter First C I-Powe Super VRU Is Total Answe Custor Discouter First C Inaccuter Indicate In	wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	0 2 7 2 2 2 12 20	0 49 144 9	0.0% 100.0%	0.0%	0.0%	100.0% 0.0%	0	0	0.0% 0.0%	0.0% 5.9%	0.0% 0.0%	0.0% 100.0%	0	-1
Total Answe Total Total Total Answe Custor Discou Emplo First C I-Powe Supen VRU Is Answe Custor Discou First C Inaccu	wer Time Too Long ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	2 7 2 2 12 20	49 144 9	100.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
TOTAL INQUIRY First C I-Powe Supen VRU Is Total Answe Custor Discout First C Indian	ourteous Employee loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	2 2 12 20	9		100.0%	100.0%	85.7%	2	17	100.0%	100.0%	100.0%	100.0%	ŏ	32
TOTAL INQUIRY First C I-Powe Super VRU Is Total Answe Custor Discout First C Inaccu	loyee Error Call Not Handled wer Migration ervisor Did Not Call Back	2 12 20		16.3%	34.2%	71.4%	89.6%	0	7	0.0%	7.1%	0.0%	100.0%	7	137
TOTAL INQUIRY First C I-Power Supen VRU Is Total Answe Custor Discou	Call Not Handled wer Migration ervisor Did Not Call Back	12 20		4.7%	2.1%	50.0%	77.8%	0	6	0.0%	6.1%	0.0%	100.0%	2	3
I-Powe Super VRU Is Total Answe Custor Discouter First Contact Inaccute I	wer Migration ervisor Did Not Call Back	20	29 140	4.7% 27.9%	6.9% 33.3%	100.0% 75.0%	75.9% 81.4%	5 4	24 60	55.6% 44.4%	24.2% 60.6%	100.0% 100.0%	87.5% 96.7%	-3 8	5 80
Total Answe Custor Discouting			92	46.5%	21.9%	65.0%	89.1%	0	0	0.0%	0.0%	0.0%	0.0%	20	92
Total Answe Custor Discou First C Inaccu	Ussue	0	4	0.0%	1.0%	0.0%	75.0%	0	1	0.0%	1.0%	0.0%	100.0%	0	3
Answe Custor Discou First C Inaccu	10000	0	3	0.0%	0.7%	0.0%	100.0%	0	1	0.0%	1.0%	0.0%	100.0%	0	2
Custor Discou First C Inaccu		43	421	100.0%	100.0%	69.8%	85.5%	9	99	100.0%	100.0%	100.0%	94.9%	34	322
Custor Discou First C Inaccu															
Discou First C Inaccu	ver Time Too Long	0	1	0.0%	10.0%	0.0%	100.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	1
First C Inaccu	omer Responsibility - Beyond	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
Inaccu	ourteous Employee	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Call Not Handled curate Order Information	0	4	0.0%	40.0% 10.0%	0.0% 0.0%	100.0% 100.0%	0	1	0.0% 0.0%	12.5% 12.5%	0.0% 0.0%	100.0% 100.0%	0	0
CONSTRUCTION	ed Wrong Order - Electric	0	Ö	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
INQUIRY	ed Wrong Order - Gas	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
I-Powe	wer Migration	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	cy Not Followed eduling Delay - Electric	0	0	0.0%	0.0%	0.0% 0.0%	0.0% 0.0%	2	3	0.0% 66.7%	0.0% 37.5%	0.0% 100.0%	0.0% 100.0%	-2	-3
	eduling Delay - Gas	2	4	100.0%	40.0%	100.0%	100.0%	1	1	33.3%	12.5%	100.0%	100.0%	1	3
	Not Completed - Electric	0	0	0.0%	0.0%	0.0%	0.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	0
	Not Completed - Gas	0	0	0.0%	0.0%	0.0%	0.0%	0	2	0.0%	25.0%	0.0%	100.0%	0	-2
Total		2	10	100.0%	100.0%	100.0%	100.0%	3	8	100.0%	100.0%	100.0%	100.0%	-1	2
	The Transfer	1	40	0.00/	4.40/	0.00/	07.50/			0.00/	0.00/	0.00/	400.00/		0.5
	ver Time Too Long led Request For Service	3 6	40 69	0.8% 1.5%	1.1% 1.9%	0.0% 50.0%	87.5% 85.5%	0 18	5 112	0.0% 4.3%	0.2% 3.5%	0.0% 94.4%	100.0% 95.5%	-12	35 -43
	ed Request to Remove Dep.	10	136	2.5%	3.7%	70.0%	87.5%	16	120	3.8%	3.8%	100.0%	95.8%	-6	16
Discou	ourteous Employee	0	4	0.0%	0.1%	0.0%	100.0%	1	6	0.2%	0.2%	100.0%	100.0%	-1	-2
	rsion of Service	1	7	0.3%	0.2%	0.0%	71.4%	1	9	0.2%	0.3%	100.0%	77.8%	0	-2
	Not Granted loyee Error	0	13 9	0.3% 0.0%	0.4% 0.2%	100.0% 0.0%	84.6% 77.8%	1	7	0.2% 0.2%	0.2% 0.1%	100.0% 0.0%	100.0% 50.0%	-1	6 5
Final B		17	142	4.3%	3.9%	70.6%	76.8%	20	150	4.8%	4.8%	80.0%	91.3%	-3	-8
I-Powe	wer Migration	5	24	1.3%	0.7%	40.0%	70.8%	0	0	0.0%	0.0%	0.0%	0.0%	5	24
Misapp	pplied Payments	2	31	0.5%	0.8%	50.0%	83.9%	1	18	0.2%	0.6%	0.0%	77.8%	1	13
	eived Notice/Reminder	98	1352	24.9%	36.8%	85.7%	91.0%	142	883	33.7%	28.0%	96.5%	98.1%	-44 64	469
	Off - Non Payment (SONP)	112 136	1011 817	28.4% 34.5%	27.6% 22.3%	92.0% 84.6%	96.9% 87.0%	176 43	1187 651	41.8% 10.2%	37.6% 20.6%	98.9% 100.0%	99.2% 97.1%	-64 93	-176 166
	off in Error	3	12	0.8%	0.3%	66.7%	75.0%	1	3	0.2%	0.1%	100.0%	100.0%	2	9
	ervisor Did Not Call Back	0	2	0.0%	0.1%	0.0%	50.0%	0	0	0.0%	0.0%	0.0%	0.0%	0	2
Total		394	3669	100.0%	100.0%	83.8%	90.6%	421	3155	100.0%	100.0%	96.7%	97.6%	-27	514

Revenue Cycle Services BPU Inquir								Report - September 2009									
					2009					2	800				Varia	nce	
District	Root Causes	SEP 2009 Total	2009 YTD	SEP 2009 Root Cause %	2009 YTD Root Cause %	SEP 2009 On Time %	2009 YTD On Time%	SEP 2008 Total	2008 YTD	SEP 2008 Root Cause %	2008 YTD Root Cause %	SEP 2008 On Time %	2008 YTD On Time%	SEP 2009 to SEP 2008	YTD 2009 to 2008	Goal	Goal Varian ce
					-	BILLI	NG			_							
	Bill Format	0	14	0.0%	1.8%	0.0%	57.1%	0	3	0.0%	1.1%	0.0%	100.0%	0	11		
	Dispute Rate Classification	1	4	0.8%	0.5%	100.0%	100.0%	1	8	3.4%	2.9%	100.0%	87.5%	0	-4		
	EPP Dispute Final Bills	3	21 15	0.8% 2.4%	2.7% 1.9%	100.0% 100.0%	81.0% 80.0%	<u>3</u>	12 7	10.3% 3.4%	4.3% 2.5%	100.0% 0.0%	100.0% 57.1%	-2 2	9		-
	High Bill Complaint	70	449	56.9%	57.4%	65.7%	77.3%	16	184	55.2%	66.4%	87.5%	91.3%	54	265		
NORTHERN BILLING	Inaccurate Bill	18	77	14.6%	9.8%	44.4%	59.7%	5	33	17.2%	11.9%	80.0%	81.8%	13	44		
	I-Power Migration	19	109	15.4%	13.9%	57.9%	67.0%	0	0	0.0%	0.0%	0.0%	0.0%	19	109		
	Meter Test Request	2	35	1.6%	4.5%	100.0%	97.1%	2	24	6.9%	8.7%	100.0%	100.0%	0	11		
	No Bill Received	7	47	5.7%	6.0%	42.9%	66.0%	0	2	0.0%	0.7%	0.0%	50.0%	7	45		
	Request for a Refund	2	11	1.6%	1.4%	50.0%	81.8%	1	4	3.4%	1.4%	100.0%	100.0%	1	7		_
	Total Bill Format	123	782	100.0% 0.0%	100.0%	61.8%	74.3%	29	277	100.0%	100.0% 2.4%	86.2%	90.3% 100.0%	94 0	505 -1		1
	Dispute Rate Classification	0	0	0.0%	0.0%	0.0%	0.0%	0	2	0.0%	4.8%	0.0%	100.0%	0	-1		1
	EPP Dispute	1	1	20.0%	1.9%	0.0%	0.0%	0	2	0.0%	4.8%	0.0%	50.0%	1	-1		
	Final Bills	0	1	0.0%	1.9%	0.0%	100.0%	0	1	0.0%	2.4%	0.0%	0.0%	0	0		
SOUTHERN BILLING	High Bill Complaint	3	34	60.0%	64.2%	0.0%	79.4%	2	25	50.0%	59.5%	100.0%	88.0%	1	9		
OCCUPATION DILLING	I-Power Migration	1	10	20.0%	18.9%	0.0%	60.0%	0	0	0.0%	0.0%	0.0%	0.0%	11	10		
	Inaccurate Bill	0	3	0.0%	5.7%	0.0%	100.0%	2	6	50.0%	14.3%	100.0%	83.3%	-2	-3		
	Meter Test Request No Bill Received	0	1	0.0%	1.9% 1.9%	0.0% 0.0%	100.0% 100.0%	0	0	0.0% 0.0%	2.4% 0.0%	0.0% 0.0%	100.0% 0.0%	0	0		
	Request for a Refund	0	2	0.0%	3.8%	0.0%	100.0%	0	4	0.0%	9.5%	0.0%	75.0%	0	-2		
	Total	5	53	100.0%	100.0%	0.0%	77.4%	4	42	100.0%	100.0%	100.0%	83.3%	1	11		
	Bill Format	0	14	0.0%	1.7%	0.0%	57.1%	0	4	0.0%	1.3%	0.0%	100.0%	0	10		1
	Dispute Rate Classification	1	4	0.8%	0.5%	100.0%	100.0%	1	10	3.0%	3.1%	100.0%	90.0%	0	-6		
	EPP Dispute	2	22	1.6%	2.6%	50.0%	77.3%	3	14	9.1%	4.4%	100.0%	92.9%	-1	8		
	Final Bills	3	16	2.3%	1.9%	100.0%	81.3%	1	8	3.0%	2.5%	0.0%	50.0%	2	8		
TOTAL BILLING	High Bill Complaint	73	483	57.0%	57.8%	63.0%	77.4%	18	209	54.5%	65.5%	88.9%	90.9%	55	274		
	I-Power Migration	19	87	14.8%	10.4%	42.1%	59.8%	5	33	15.2%	10.3%	80.0%	81.8%	14	54		
	Inaccurate Bill	19	112	14.8%	13.4%	57.9%	67.9%	2	6	6.1%	1.9%	100.0%	83.3%	17	106		
	Meter Test Request	2	36	1.6%	4.3%	100.0%	97.2%	2	25	6.1%	7.8%	100.0%	100.0%	0	11		
	No Bill Received Request for a Refund	7 2	48 13	5.5% 1.6%	5.7% 1.6%	42.9% 50.0%	66.7% 84.6%	0	2 8	0.0% 3.0%	0.6% 2.5%	0.0% 100.0%	50.0% 87.5%	7	46 5		
	Total	128	835	100.0%	100.0%	59.4%	74.5%	33	319	100.0%	100.0%	87.9%	89.3%	95	516		1
																	•
	Incorrect Amount Applied	0	6	0.00%	9.84%	0.0%	83.3%	0	2	0.00%	28.57%	0.0%	50.0%	0	4		
	I-Power Migration Payment Misapplied	2	41 9	66.67% 33.33%	67.21% 14.75%	0.0% 0.0%	70.7% 88.9%	0	3	0.00% 0.00%	0.00% 42.86%	0.0% 0.0%	0.0% 100.0%	2 1	41 6		1
CPPC	Payment Not Processed	0	4	0.00%	6.56%	0.0%	75.0%	0	0	0.00%	0.00%	0.0%	0.0%	0	4		1
	Payment Option Not Available	0	0	0.00%	0.00%	0.0%	0.0%	0	1	0.00%	14.29%	0.0%	100.0%	0	-1		1
	Payment Process Delay	0	1	0.00%	1.64%	0.0%	0.0%	0	1	0.00%	14.29%	0.0%	100.0%	0	0		
	Total	3	61	100.00%	100.00%	0.0%	73.8%	0	7	0.00%	100.00%	0.0%	85.7%	3	54		
											<u> </u>	<u> </u>					
	Discourteous Employee	0	0	0.00%	0.00%	0.0%	0.0%	0	0	0.00%	0.00%	0.0%	0.0%	0	0		
	Disputes Bill Amount	0	0	0.00%	0.00%	0.0%	0.0%	0	0	0.00%	0.00%	0.0%	0.0%	0	0		1
REVENUE INTERGITY	I-Power Migration	0	0	0.00%	0.00%	0.0%	0.0%	0	0	0.00%	0.00%	0.0%	0.0%	0	0		
WEATHOR HALFINGILL	Non Registering Meter	0	1	0.00%	33.33%	0.0%	100.0%	0	1	0.00%	50.00%	0.0%	100.0%	0	0		
	Rerouted	0	0	0.00%	0.00%	0.0%	0.0%	0	0	0.00%	0.00%	0.0%	0.0%	0	0		
T	Theft of Service	0	2	0.00%	66.67%	0.0%	100.0%	0	1	0.00%	50.00%	0.0%	100.0%	0	1		
Total		0	3	0.00%	100.00%	0.0%	66.7%	0	2	0.00%	100.00%	0.0%	50.0%	0	1		

RESPONSE TO ADVOCATE REQUEST: RCR-CI-53 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY SHUT-OFF NOTICE FOR NONPAYMENT

QUESTION:

Please list all the billing events that cause PSE&G to send a notice of discontinuance for nonpayment. Please be specific in defining what is considered an "outstanding bill". For example, when does a bill for which the customer has made a partial payment trigger a notice of discontinuance?

ANSWER:

All Customer Classes

A bill is considered outstanding if it is unpaid when the next bill is invoiced. For example, a customer's bill is invoiced on May 1 and not paid by the time they are invoiced on June 1, now totaling two month's of usage. The bill invoiced on May 1 is now outstanding.

Partial payments do not affect discontinuance notices.

Past due bill reminders and discontinuance notices are generated when a customer's internal PSE&G Credit Worthiness Score reaches a designated level. Credit Worthiness Scores, in the form of "points", accumulate under certain conditions such as unpaid bills, returned items and broken installment plans.

Residential

Reminders are sent to residential customers with delinquent amounts between \$30 and \$60 and internal PSE&G Credit Worthiness Scores greater than or equal to 0.

Additional reminders are sent when the delinquent amount exceeds \$60 and internal PSE&G Credit Worthiness Scores between 0 and 109.

Discontinuance Notices are sent to residential customers with delinquent amounts greater than \$60 and internal PSE&G Credit Worthiness Scores greater than 109.

Industrial and Commercial

Discontinuance Notices are sent to customers with delinquent amounts greater than \$60.

RESPONSE TO ADVOCATE REQUEST: RCR-CI-59 WITNESS(S): PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY INCREASE OF SHUT-OFF NOTICES

QUESTION:

Please reference PSE&G's response to RCR-CI-9, and explain all the reasons why shut-off notices have increased significantly each month in 2009. Please provide documentation for your response.

ANSWER:

Shut-off notices have increased primarily due to the economic recession. This is evidenced by a 65% increase in the New Jersey Unemployment Rate. In September 2008, the rate was 5.9%; this year, the rate is 9.7%. Furthermore, the number of bankruptcies filed increased by 39%.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-4 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CHECK METERING OVER CHARGING

QUESTION:

Please explain how a tenant receiving a bill for his/her pro-rata share of the PSE&G's charges <u>plus</u> administrative expenses from the landlord/customer-of-record, would determine if he/she were being overcharged.

ANSWER:

A tenant receiving a bill for his/her pro-rata share of the PSE&G's charges plus administrative expenses from the landlord/customer-of-record could determine if he/she were being overcharged by asking the landlord/customer-of-record for the work papers supporting the allocation of expenses to either all tenants or at a minimum the calculation supporting their prorata share (e.g. their share of square footage) of the bill.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-5 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY PROPOSED LANGUAGE RESULTING IN CUSTOMER BILLS HIGHER/LOWER VS. EXISTING LANGUAGE

QUESTION:

Reference PSE&G's proposed revisions to its Gas Standard Terms and Conditions, §§ 8.3.1 and 8.3.3, and its Electric Standard Terms and Conditions § 9.2.3: (a) please provide specific examples of how the proposed tariffs would result in the tenants of the customer-of-record paying less than they would under PSE&G's existing Standard Terms and Conditions, § 8.3.3 (Gas) and § 9.2.3 (Electric); (b) please provide specific examples of how the proposed tariffs would result in tenants of the customer-of-record paying more than they would under PSE&G's existing Standard Terms and Conditions, § 8.3.3 (Gas) and § 9.2.3 (Electric).

ANSWER:

The intent of the Company's proposal is that landlords be allowed to recover their costs for providing electric and gas service to their tenants. No more and no less. This seems to the Company to be a fair approach. Under the existing language, landlords can make a profit up to the level of the bill that a tenant would have paid as a direct customer of PSE&G. The Company also believes it is unfair to the landlord if his electric and gas bill is higher than that which would have been billed to the individual tenants and thus the landlord has to take a loss on his electric and gas costs. The second significant problem with the present language is that, especially for non-residential tenants, a landlord likely does not have the necessary tenant billing determinants to calculate a theoretical PSE&G bill. For example, billing demands, capacity obligations and transmission obligations are especially difficult without demand measurement of the tenants and detailed knowledge of the PSE&G billing process. Thus under the present tariff it is highly unlikely, especially for a non-residential building for either the landlord or the tenant to know what a theoretical tenant bill would be.

- a. The existing tariff language does not define how the landlord determines the tenant's usage or how the landlord would compute the tenant's PSE&G bill. Therefore, tenant's charges could easily exceed his pro-rata share of the landlord's bill.
- b. The proposed tariff language could result in tenants paying more than under the existing tariff if the landlord's bill is higher than what the individual tenant would have paid if he had been a customer. This assumes that under the present tariff, the landlord could calculate a theoretical tenant bill, does calculate such a bill, calculates a lower bill, and limits his charges to the tenant according to the tariff.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-6 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY PRACTICE OF SUB-METERING

QUESTION:

In the Board's September 19, 2005 sub-metering order (Docket No. AO05080734), it replaced the term "check-metering" with the term "sub-metering" and stated on p. 2 that sub-metering "is the practice whereby the primary consumer of the utility commodity or customer of record, through the use of direct metering devices, monitors, evaluates or measures his own utility consumption or the consumption of a tenant for accounting or conservation purposes." Please explain in detail how PSE&G's proposed Standard Terms and Conditions, § 9.2.3 (Electric) and § 8.3.3 (Gas) are consistent with and in compliance with the Board's September 19, 2005 submetering order.

ANSWER:

The subject Board Order did redefine sub-metering. The Company will therefore 1) delete the definition of sub-metering from the proposed tariffs (Elec §9.2.2 and Gas §8.3.2) substitute the term sub-metering for check metering and add the new definition of submetering from the 2005 Board Order, recognizing that in the 2005 Order the Board determined to substitute the term "sub-metering" for what formerly was known as check metering. In this manner, PSE&G's proposed Standard Terms and Conditions §9.2.3 will be consistent with the terminology in the Board's 2005 Order. The Company has been following the terms and conditions of the 2005 Board Order although it hadn't substituted the term "sub-metering" for "check metering."

The tariff changes proposed by the Company are not intended to address residential tenants.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-10 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY LANDLORD DETERMINATION OF TENANT THEORETICAL BILL

QUESTION:

In its Petition to the Board provided as Mr. Swetz's schedules SS-E22 and SS-G23, PSE&G states on page 3 that it "can be virtually impossible for a landlord customer to determine what a tenant would pay under an applicable PSE&G rate schedule since the landlord would have no means to determine all the billing determinants necessary to calculate a theoretical bill." Please provide documentation that demonstrates why a landlord customer of record would not be able to determine what a tenant would pay under an applicable PSE&G rate schedule.

ANSWER:

A landlord can not calculate what a tenant would pay under an applicable PSE&G rate schedule without the billing determinants for the tenant, such as kWh usage, possibly by hour, monthly demand, generation obligation, transmission obligation, monthly therm usage for the most recent 12 month period in order to determine balancing usage and Demand Therms. Metered data would be required on each individual tenant to accurately calculate the billing determinants. Without metered data, it is impossible to accurately determine each required billing determinant or verify any estimates. Furthermore, even if a theoretical bill could be calculated, it may bear no relationship to the landlord-customer's bill which could be from a TPS or based on a different rate schedule compared to the tenant.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-13 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY MONITORING CHECK METERING COMPLIANCE - CURRENT

QUESTION:

Please explain specifically how PSE&G currently verifies that a customer is complying with the terms and conditions spelled out in existing Standard Terms and Conditions, § 9.2.3 (Electric) and § 8.3.3 (Gas).

ANSWER:

PSE&G is unable to verify that a customer is complying with the terms and conditions spelled out in existing Standard Terms and Conditions, § 9.2.3 (Electric) and § 8.3.3 (Gas).

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-14 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY MONITORING CHECK METERING COMPLIANCE - PROPOSED

QUESTION:

Please explain specifically how PSE&G will verify that a customer is complying with the terms and conditions spelled out in proposed Standard Terms and Conditions, § 9.2.3 (Electric) and § 8.3.3 (Gas).

ANSWER:

PSE&G will not be able to verify that a customer is complying with the terms and conditions spelled out in proposed Standard Terms and Conditions, § 9.2.3 (Electric) and § 8.3.3 (Gas) because PSE&G does not have the requisite information to ascertain whether the customer-of-record is properly charging a tenant.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-15 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY CONCERNED LANDLORD CUSTOMERS

QUESTION:

Please provide the number of "concerned landlord-customers" that PSE&G has received inquiries from about compliance with the check-metering tariff in light of industry changes as referenced on p. 3, paragraph 6 of PSE&G's January 18, 2007 Petition to the BPU attached as Schedule SS-G23, Exhibit P-9 to the Direct Testimony of Stephen Swetz. Please identify each such "concerned landlord-customer" and provide details of the inquires received by PSE&G from each. Provide all documents relating to such inquires.

ANSWER:

PSE&G does not formally track inquiries from "concerned landlord-customers." However, the Company knows of three instances where commercial customers of record had questions regarding check-metering over the past few years. All three parties are either builder/developers or landlords involved with property management. Without prior consent from the customers, we cannot disclose their names pursuant to N.J.A.C. 14:4-7.8 (a); so they will be referred to as Landlord A, Landlord B, and Landlord C.

Landlords A and B own and manage tenant-occupied commercial properties which are mostly all-electric buildings. The main (or 'master') meter in many buildings are either primary LPLP or large (>1,000kW Cap Load) LPLS-H services, with electric commodity provided at BGS-CIEP or TPS rates with hourly pricing.

In 2005, they each approached PSE&G regarding the allocation of their electric costs to their tenants, utilizing private metering which enabled them to measure each tenants' use and load, and then create a bill so they could test to ensure that they were in compliance with current PSE&G Tariff check-metering language. At that period, the BGS-FP associated with the rates that each tenant would have likely qualified for as a PSE&G customer, was at a lower price than the BGS-CIEP with Retail Margin rate associated with the actual master meter paid by the landlord. The landlords then asked if the 'reasonable administrative charges' reference could be applied to make up for the shortfall between the CIEP+Adder they were being charged as the customer of record, and the lower BGS-FP sum their interpretation of the check metering Tariff section was capped at. They were advised to seek Board advice.

Landlord C operates a large retail facility with multiple tenants, and experienced identical allocation shortfall issues as Landlords A and B. PSE&G suggested that Landlord C contact the BPU for guidance.

In none of these cases, did PSE&G get involved with the review, approval, maintenance, installation, calibration, reading or billing, or have any more specific knowledge of how the landlord utilized data obtained from their measurement devices for billing tenants.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-21 WITNESS(S): SWETZ PAGE 1 OF 1 RATE CASE 2009

PUBLIC SERVICE ELECTRIC AND GAS COMPANY RESIDENTIAL SUBMETERING

QUESTION:

Reference PSE&G's response to RCR-TAR-3, please explain why the proposed sub-metering tariff changes to §9.2.3 (Electric) and §8.3.3 (Gas) would not apply to residential buildings that are "publicly financed or government owned; or are condominiums or cooperative housing; or are eleemosynary in nature"?

ANSWER:

The Company agrees that the proposed tariff could be interpreted as allowing the apportionment of the landlord's bill, including administrative costs, to also apply to residential tenants. To clarify the tariff, the Company proposes that the words "industrial or commercial" be inserted before first "tenant" in the proposed second paragraph of §9.2.3 (Electric) and third paragraph of §8.3.3 (Gas). Further, the present second paragraphs of §9.2.3 (Electric) and third paragraph of §8.3.3 (Gas) would be retained as the new third and fourth paragraphs with the word "residential" inserted before the first "tenant" in those new paragraphs.

The second and third paragraphs of §9.2.3 (Electric) would now read:

If the customer-of-record charges the industrial or commercial tenant for the usage incurred by the tenant such charges shall not exceed the tenant's share of the customer's bill, based on the tenant's pro-rata share of the total usage, except that reasonable administrative expenses may be added.

If the customer-of-record charges the residential tenant for the usage incurred by the tenant such charges shall not exceed the amount Public Service would have charged such tenant if the tenant had been served and billed directly by Public Service on the most appropriate rate schedule, except that reasonable administrative expenses may be included.

The third and fourth paragraphs of §8.3.3 (Gas) would now read:

If the customer-of-record charges the industrial or commercial tenant for the usage incurred by the tenant, such charges shall not exceed the tenant's share of the customer's bill, based on the tenant's pro-rata share of the total usage, except that reasonable administrative expenses may be added.

If the customer-of-record charges the residential tenant for the usage incurred by the tenant such charges shall not exceed the amount Public Service would have charged each tenant if the tenant had been served and billed directly by Public Service on the most appropriate rate schedule, except that reasonable administrative expenses may be included.

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-29 WITNESS(S): SWETZ

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PUBLIC SERVICE ELECTRIC AND GAS COMPANY DETERMINATION OF SUBMETERING OVERCHARGING

QUESTION:

The Company's response to RCR-TAR-4 states that a tenant could determine if he/she were overcharged by asking the landlord/customer-of-record for the work papers supporting the allocation.

- (a) What recourse would the tenant have if the landlord refused to supply the work papers?
- (b) What information would the tenant need to determine if he/she were being overcharged? As part of your response, please specify whether the tenant would need: tenant need the customer-of record's electric and gas bill(s), the allocation method (if not by individual tenant meter) for determining the tenant's pro rata share, access to the meter readings if allocated by individual meter, calculation and documentation of the administrative costs for the entire building/premise, the landlord/customer of record's accounting records relating to administrative costs, and the method for allocating the administrative costs to each tenant including the tenant in question. Also please specify all other types of information the tenant would need to determine if he/she were being overcharged. Please explain your response.
- (c) Does PSE&G believe that the proposed tariffs should include provisions requiring the landlord/customer-of-record to maintain such records and to make them available to tenants?
- (d) If the answer to (c) above is no, please explain how tenants would be able to determine if they were being overcharged without such a requirement.
- (e) If the answer to (c) above is yes, please provide proposed tariff language to implement such a requirement.
- (f) If the tenant determined he/she were being overcharged, or that the landlord/customer-of-record were making a profit from energy sub-metering, could the tenant submit a complaint to the BPU? Please explain the Board's jurisdiction to resolve such a complaint.

ANSWER:

ANSWER:

- (a) The tenant could file a complaint with the Board as indicated in N.J.A.C § 14:1-5.13. The Board also has a web site for customers with information on how to file a complaint with the Board see (http://www.state.nj.us/bpu/assistance/complaints/)
- (b) The tenant would request customer-of-record's actual calculation of tenant's corresponding utility bill(s) and all supporting documentation and calculations. The supporting documentation may include but not limited to the customer's of record utility bill(s) from PSE&G, third party supplier bill(s) if not receiving BGS or BGSS supply, the allocation method (if not allocated by individual tenant meter(s)), supporting calculations for determining the tenant's pro rata share, meter readings if allocated by individual meter, calculation and documentation of the administrative costs for the entire building/premise,

RESPONSE TO ADVOCATE REQUEST: RCR-TAR-29 WITNESS(S): SWETZ

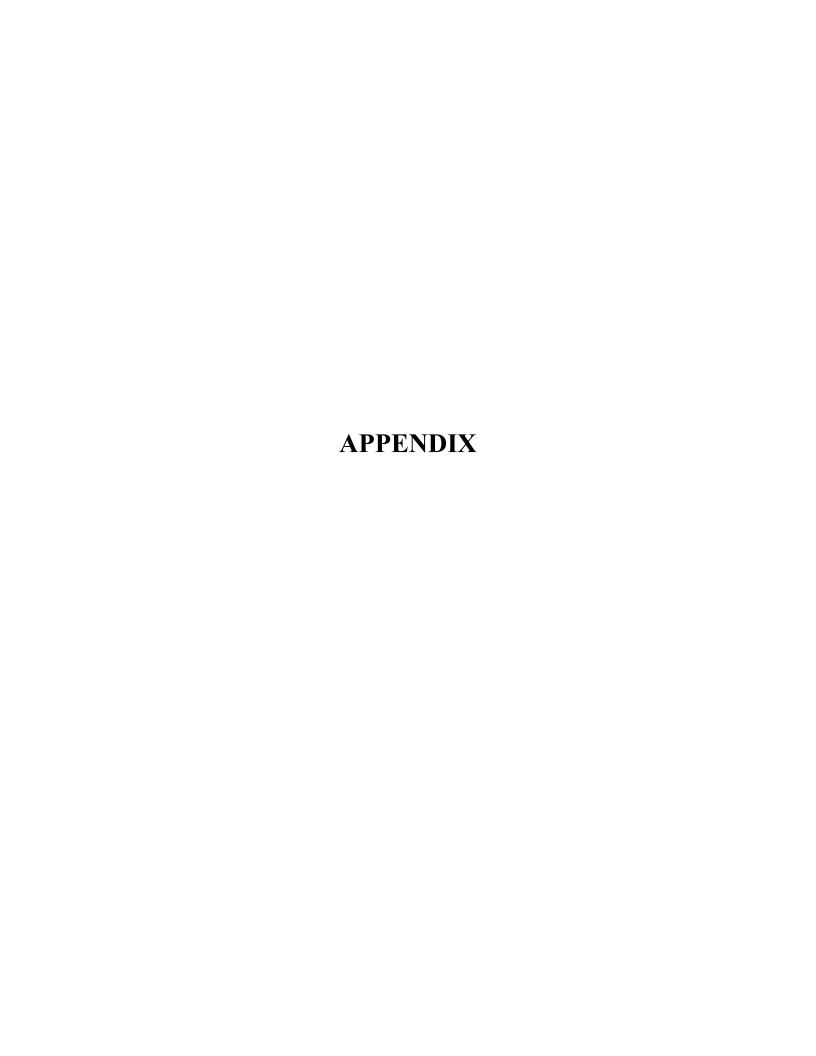
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the customer of record accounting records relating to administrative costs, and the method for allocating the administrative costs to each tenant.

- (c) Since PSE&G is not privy to agreement between the customer of record and tenant, the Company believes that appropriate recordkeeping should be addressed in the agreement between the tenant and customer-of-record and that the Company's proposed tariff language includes provisions relevant to the Company's providing of its service to the customer-of-record.
- (d) As stated in section (c) of this response, this should be addressed in the agreement between the tenant and the customer of record.
- (e) Not Applicable.
- (f) The Board's jurisdiction to resolve complaints, such as submetering complaints, can be referenced in "N.J.A.C § 14:1-5.13 Informal complaint in lieu of petition".

	Clifton				Harrison	Jersey City			Burlington	New Bruns	Plainfield	Trenton
Jan-05	100			99.76	99.83	99.86	99.76	100	99.66	100	100	99.64
Feb-05	100	99.88	100	100	100	99.54	99.72	100	99.79	100	99.63	99.87
Mar-05	100	100	100	100	99.8	99.83	99.87	100	99.78	100		100
Apr-05	100	100	100	100	99.49	99.8	99.5	100	100	100	99.79	99.69
May-05	100		100	99.87	99.73	99.88	99.82	100				
Jun-05	100		100	100	100	99.65		100				99.79
Jul-05	100			100		99.88		100	100	99.15		
Aug-05	100		100		99.48	99.88		100				
Sep-05	100				100	99.9						
Oct-05	100		99.86	100	99.83	99.87	99.38	99.63				99.9
Nov-05	100		99.91	99.83	99.82	99.7	100	100				99.78
Dec-05	100	100	100	100	99.84	99.86	99.53	100	100	100		99.88
05 Average	100	99.97	99.97	99.95	99.82	99.8	99.72	99.96	99.91	99.9	99.86	99.82
	Clifton	Oakland			Harrison	Jersey City				New Bruns		Trenton
Jan-06	100	100	100	100	99.78	100	99.88	100	99.84	99.87	100	99.86
Feb-06	100 100	100 99.75	100 100	100 99.9	99.78 99.79	100 99.81	99.88 99.85	100 100	99.84 100	99.87 100	100 100	99.86 99.84
Feb-06 Mar-06	100 100 100	100 99.75 100	100 100 100	100 99.9 99.8	99.78 99.79 100	100 99.81 99.82	99.88 99.85 99.73	100 100 100	99.84 100 100	99.87 100 99.73	100 100 100	99.86 99.84 100
Feb-06 Mar-06 Apr-06	100 100 100 99.88	100 99.75 100 100	100 100 100 100	100 99.9 99.8 100	99.78 99.79 100 100	100 99.81 99.82 100	99.88 99.85 99.73 100	100 100 100 100	99.84 100 100 99.73	99.87 100 99.73 99.81	100 100 100 99.48	99.86 99.84 100 99.8
Feb-06 Mar-06 Apr-06 May-06	100 100 100 99.88 100	100 99.75 100 100	100 100 100 100 100	100 99.9 99.8 100 100	99.78 99.79 100 100	100 99.81 99.82 100 100	99.88 99.85 99.73 100 99.6	100 100 100 100 100	99.84 100 100 99.73 100	99.87 100 99.73 99.81 100	100 100 100 99.48 100	99.86 99.84 100 99.8 100
Feb-06 Mar-06 Apr-06 May-06 Jun-06	100 100 100 99.88 100	100 99.75 100 100 100	100 100 100 100 100 100	100 99.9 99.8 100 100	99.78 99.79 100 100 100 99.72	100 99.81 99.82 100 100	99.88 99.85 99.73 100 99.6 99.81	100 100 100 100 100 100 99.77	99.84 100 100 99.73 100	99.87 100 99.73 99.81 100	100 100 100 99.48 100 99.71	99.86 99.84 100 99.8 100
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06	100 100 100 99.88 100 100	100 99.75 100 100 100 100	100 100 100 100 100 100	100 99.9 99.8 100 100 100	99.78 99.79 100 100 100 99.72	100 99.81 99.82 100 100 100 99.89	99.88 99.85 99.73 100 99.6 99.81	100 100 100 100 100 99.77 100	99.84 100 100 99.73 100 100	99.87 100 99.73 99.81 100 100	100 100 100 99.48 100 99.71 99.68	99.86 99.84 100 99.8 100 100 99.82
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06	100 100 100 99.88 100 100 100	100 99.75 100 100 100 100 100	100 100 100 100 100 100 100 99.87	100 99.9 99.8 100 100 100 100	99.78 99.79 100 100 100 99.72 99.7 100	100 99.81 99.82 100 100 100 99.89 99.66	99.88 99.85 99.73 100 99.6 99.81 100	100 100 100 100 100 99.77 100 99.82	99.84 100 100 99.73 100 100 100	99.87 100 99.73 99.81 100 100 99.8	100 100 100 99.48 100 99.71 99.68 100	99.86 99.84 100 99.8 100 100 99.82 99.83
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06	100 100 100 99.88 100 100 100	100 99.75 100 100 100 100 100 100	100 100 100 100 100 100 100 99.87 99.88	100 99.9 99.8 100 100 100 100 100	99.78 99.79 100 100 100 99.72 99.7 100 99.76	100 99.81 99.82 100 100 100 99.89 99.66 99.79	99.88 99.85 99.73 100 99.6 99.81 100 100	100 100 100 100 100 99.77 100 99.82	99.84 100 100 99.73 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100	100 100 100 99.48 100 99.71 99.68 100 99.47	99.86 99.84 100 99.8 100 100 99.82 99.83 100
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06	100 100 99.88 100 100 100 100 100 99.91	100 99.75 100 100 100 100 100 100 100 99.89	100 100 100 100 100 100 100 99.87 99.88 100	100 99.9 99.8 100 100 100 100 100 99.91	99.78 99.79 100 100 100 99.72 99.7 100 99.76 99.83	100 99.81 99.82 100 100 100 99.89 99.66 99.79	99.88 99.85 99.73 100 99.6 99.81 100 100	100 100 100 100 100 99.77 100 99.82 100	99.84 100 100 99.73 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100	100 100 100 99.48 100 99.71 99.68 100 99.47	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06 Nov-06	100 100 99.88 100 100 100 100 99.91	100 99.75 100 100 100 100 100 100 99.89	100 100 100 100 100 100 100 99.87 99.88 100	100 99.9 99.8 100 100 100 100 100 99.91	99.78 99.79 100 100 100 99.72 99.7 100 99.76 99.83	100 99.81 99.82 100 100 100 99.89 99.66 99.79 100 99.92	99.88 99.85 99.73 100 99.6 99.81 100 100 100 99.87	100 100 100 100 100 99.77 100 99.82 100 100 99.66	99.84 100 100 99.73 100 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100 99.62 100	100 100 99.48 100 99.71 99.68 100 99.47 100	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06 Nov-06 Dec-06	100 100 99.88 100 100 100 100 99.91 100	100 99.75 100 100 100 100 100 100 99.89 100	100 100 100 100 100 100 99.87 99.88 100 100	100 99.9 99.8 100 100 100 100 100 99.91 100	99.78 99.79 100 100 99.72 99.7 100 99.76 99.83 100	100 99.81 99.82 100 100 100 99.89 99.66 99.79 100 99.92	99.88 99.85 99.73 100 99.6 99.81 100 100 100 99.87	100 100 100 100 100 99.77 100 99.82 100 100 99.66 99.7	99.84 100 100 99.73 100 100 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100 99.62 100 99.72	100 100 99.48 100 99.71 99.68 100 99.47 100 100	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76 100
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06 Nov-06	100 100 99.88 100 100 100 100 99.91	100 99.75 100 100 100 100 100 100 99.89 100	100 100 100 100 100 100 100 99.87 99.88 100	100 99.9 99.8 100 100 100 100 100 99.91	99.78 99.79 100 100 100 99.72 99.7 100 99.76 99.83	100 99.81 99.82 100 100 100 99.89 99.66 99.79 100 99.92	99.88 99.85 99.73 100 99.6 99.81 100 100 100 99.87	100 100 100 100 100 99.77 100 99.82 100 100 99.66	99.84 100 100 99.73 100 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100 99.62 100 99.72	100 100 99.48 100 99.71 99.68 100 99.47 100 100	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06 Nov-06 Dec-06	100 100 99.88 100 100 100 100 99.91 100	100 99.75 100 100 100 100 100 100 99.89 100	100 100 100 100 100 100 99.87 99.88 100 100	100 99.9 99.8 100 100 100 100 100 99.91 100	99.78 99.79 100 100 99.72 99.7 100 99.76 99.83 100	100 99.81 99.82 100 100 100 99.89 99.66 99.79 100 99.92	99.88 99.85 99.73 100 99.6 99.81 100 100 100 99.87	100 100 100 100 100 99.77 100 99.82 100 100 99.66 99.7	99.84 100 100 99.73 100 100 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100 99.62 100 99.72	100 100 99.48 100 99.71 99.68 100 99.47 100 100	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76 100
Feb-06 Mar-06 Apr-06 May-06 Jun-06 Jul-06 Aug-06 Sep-06 Oct-06 Nov-06 Dec-06	100 100 99.88 100 100 100 100 99.91 100	100 99.75 100 100 100 100 100 100 99.89 100	100 100 100 100 100 100 99.87 99.88 100 100	100 99.9 99.8 100 100 100 100 100 99.91 100	99.78 99.79 100 100 99.72 99.7 100 99.76 99.83 100	100 99.81 99.82 100 100 100 99.89 99.66 99.79 100 99.92	99.88 99.85 99.73 100 99.6 99.81 100 100 100 99.87	100 100 100 100 100 99.77 100 99.82 100 100 99.66 99.7	99.84 100 100 99.73 100 100 100 100 100 100	99.87 100 99.73 99.81 100 100 99.8 100 99.62 100 99.72	100 100 99.48 100 99.71 99.68 100 99.47 100 100	99.86 99.84 100 99.8 100 100 99.82 99.83 100 99.76 100

	Clifton	Oakland	Oradell	Orange	Harrison	Jersey City	Summit	Audubon	Burlington	New Bruns	Plainfield	Trenton
Jan-07	100	100	99.92	100	100	98.11	99.87	100	100	100	99.84	99.85
Feb-07	100	100	99.9	99.9	99.81	100	99.75	100	100	99.72	99.83	100
Mar-07	99.91	100	99.7	100	99.79	99.9	100	100	100	99.85	100	99.84
Apr-07	100	99.87	99.92	100	100	100	100	100	100	99.85	99.64	99.7
May-07	100	100	100	100	100	99.63	100	100	100	99.8	100	100
Jun-07	100	100	100	100	100	99.86	100	100	100	100	99.73	100
Jul-07	100	100	100	100	99.66	100	100	100	100	99.79	100	99.79
Aug-07	100	100	100	100	99.73	100	99.82	100	100	100	100	100
Sep-07	100	100	100	100	100	100	100	100	100	99.32	99.38	99.65
Oct-07	100	100	100	100	99.81	100	100	100	100	100	100	100
Nov-07	100	100	100	100	100	100	99.64	100	100	100	100	99.88
Dec-07	99.92	100	100	100	100	99.91	100	100	99.62	100	100	100
07 Average	99.98	99.99	99.95	99.99	99.91	99.71	99.91	100	99.96	99.88	99.88	99.89



DIAN P. CALLAGHAN

PROFESSIONAL EXPERIENCE

Dian P. Callaghan is an expert in consumer protection for utility services. Ms. Callaghan filed the following direct testimony on behalf of the New Jersey Division of Rate Counsel: I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas for Approval of Increased Base Tariff Rates and Charges for Gas Service and Other Tariff Revisions, BPU Dkt. No. GR09030195 and OAL Dkt. No. PUC-03655-2009N (August 21, 2009): I/M/O the Petition of Public Service Electric and Gas Company (PSE&G) for Approval of a Solar Loan II Program and an Associated Cost Recovery Mechanism, BPU Docket No. EO09030249 (July 31, 2009); I/M/O the Petition of PSE&G for Approval of a Solar Energy Program and an Associated Cost Recovery Mechanism, BPU Docket No. EO07040278 (2007). In both the PSE&G dockets, she addressed the consumer protection issues associated with the solar loan program. In the Elizabethtown Gas case, she also offered a service performance plan for the Company. Also in 2007, she prepared comments for the New Jersey Division of Rate Counsel on proposed rules re: Energy Competition Standards, Renewable Energy and Energy Efficiency, specifically (1) anti-slamming (N.J.A.C. 14:4-2), (2) energy licensing and registration rules (N.J.A.C. 14:4-5), and (3) consumer protection (N.J.A.C. 14:4-7). In addition, in 2007 Ms. Callaghan served on a steering committee on behalf of the Colorado Office of Consumer Counsel ("OCC") to develop the program for the first annual energy conference co-sponsored by the Governor's Energy Office, the Colorado Public Utilities Commission, and the Office of Consumer Counsel titled: "Colorado's New Energy Economy: the Path Forward."

From 1984 through 2004, Ms. Callaghan was the administrative director and senior policy analyst for the State of Colorado, Office of Consumer Counsel. She prepared and submitted comments in numerous rulemaking and adjudicatory proceedings before the Colorado Public Utilities Commission ("PUC" or "Commission") and the Federal Communications Commission regarding a variety of consumer protection issues, including customer proprietary network information, universal service, operator services, consumer privacy, confidentiality of documents submitted to the Commission, lowincome telephone assistance rules, gas utility rules, PUC rules of practice and procedure, telephone service quality and held service order rules, telephone presubscription rules, basic telephone service definition, service discontinuance rules, rules governing slamming, Caller ID, and E9-1-1. She worked with other stakeholders to establish Colorado's Do Not Call List program before the national list was established. Ms. Callaghan filed testimony in numerous dockets including Docket No. 97A-103T (303 Area Code Relief), Docket No. 90A-665T (U S West Alternative Form of Regulation), Docket No. 96S-257T (U S West Rate Rebalance), Dockets No. 91A-462T and 91S-548T (Caller ID and Call Trace), Docket No. 98S-363T (NOW Communications). Ms. Callaghan assisted in the preparation of the stipulation in the Public Service Company of Colorado performance-based regulation plan, service quality plan, the stipulation in the PUC show cause docket concerning U S West service quality (Docket No. 94C-587T), and the stipulation concerning the sale of Owest Corporation's Dex telephone directories.

	McFadden Consulting Group, Inc.	
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DIAN P. CALLAGHAN ➤ page 2

She designed and helped implement customer education plans and programs for new area code implementation, statewide local calling area changes, 1+ equal access in the intraLATA long-distance market, the 2000-2001 natural gas price increases, and others. Ms. Callaghan also testified in a number of dockets from 1998-2004 concerning service abandonment by competitive local phone companies to protect consumers from loss of service. Her duties at the OCC also included legislative analyst and media relations specialist.

Ms. Callaghan is currently the Vice Chair of the Utility Consumers Board, appointed by the Governor to provide policy guidance to the Colorado Office of Consumer Counsel, and is the current Secretary of the Energy Outreach Colorado Board of Directors, a nonprofit organization providing low-income energy assistance. She previously chaired the Consumer Protection Committee of the National Association of State Utility Consumer Advocates, the Legislative Committee of the PUC's 9-1-1 Advisory Task Force, and the Colorado Energy Assistance Foundation Board. Ms. Callaghan also served on the Governor's Energy Assistance Reform Task Force, the Utilities Task Force, and the Area Code Customer Education Committee.

Prior to her position with the OCC, Ms. Callaghan was a management analyst for the Colorado State Patrol, an investment broker with Dain Bosworth, Inc. and held various management and analyst positions with the Colorado Division of Criminal Justice and the National Information Center on Volunteerism.

EDUCATION

Bachelor of Arts in Political Science from Trinity College (now Trinity University) in Washington, D.C. Completed most of coursework toward a Masters in Public Administration, University of Colorado at Denver.