

Agenda Date: 11/21/14

Agenda Item: 2D

ENIEDOV

STATE OF NEW JERSEY

Board of Public Utilities 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, New Jersey 08625-0350

www.nj.gov/bpu/

		ENERGY
IN THE MATTER OF THE PETITION OF PIVOTAL UTILITY HOLDINGS, INC. D/B/A ELIZABETHTOWN GAS TO REVISE ITS ENERGY EFFICIENCY)	ORDER ADOPTING STIPULATION
PROGRAM RIDER RATE)	DOCKET NO. GR13090874

Parties of Record:

Stefanie A. Brand, Esq., Director, New Jersey Division of Rate Counsel

Deborah M. Franco, Esq., Cullen and Dykman LLP, on behalf of Elizabethtown Gas

BY THE BOARD: 1

On September 26, 2013, Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas ("Elizabethtown" or "Company") filed a petition ("2013 Petition") with the New Jersey Board of Public Utilities ("Board" or "BPU"), which was assigned BPU Docket No. GR13090874, requesting to increase its then current Energy Efficiency Program ("EEP") rate of \$0.0000 per therm to \$0.0088 per therm inclusive of all applicable taxes effective December 1, 2013. The current EEP rate of \$0.0042 per therm inclusive of all applicable taxes was made effective as of January 1, 2014 under BPU Docket Nos. GO10070446, GR11070398 and GR12080729². The EEP rate enables Elizabethtown to recover the costs associated with Elizabethtown's EEPs approved by the Board. The Company's EEPs consist of a range of rebates and related offers — including, for example, various customer education and outreach initiatives, as well as an on-line customer Dashboard — that are designed to encourage customers to conserve energy and to provide them with information on how to lower their gas bills.

The 2013 Petition sought to reconcile EEP costs and cost recoveries for the period commencing July 1, 2012 through June 30, 2013, and to recover forecast revenues for the period July 1,

¹ Commissioner Upendra J. Chivukula recused himself due to a potential conflict of interest and as such took no part in the discussion or deliberation of this matter. Commissioner Dianne Solomon was not present at the 11/21/14 agenda meeting.

² I/M/O the Petition of Pivotal Holdings, Inc. d/b/a Elizabethtown Gas to Revise Its Regional Greenhouse Gas Initiative Rider Rate, Docket No. GO10070446 AND I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas to Revise Its Regional Greenhouse Gas Initiative Rider and Rename the Rate to the Energy Efficiency Program Rider Rate, Docket No. GR11070398 AND I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas to Revise Its Energy Efficiency Program Rider Rate, Docket No. GR12080729.

2013 through June 30, 2014. The actual EEP costs for the period July 1, 2012 through June 30, 2013 amounted to \$850,487. As reflected in the 2013 Petition, the rate of \$0.0088 per therm was designed to recover actual and projected allowed recoverable EEP costs of \$3,589,555 through September 30, 2014.

Duly noticed public hearings regarding the 2013 Petition were held on August 18, 2014 in Flemington, New Jersey and on August 20, 2014 in Rahway, New Jersey. No members of the public attended these public hearings.

Elizabethtown, Board Staff, and the Division of Rate Counsel ("Rate Counsel") (collectively, "the Parties") have engaged in discovery and discussed certain matters at issue in this docket. As a result of those discussions, the Parties have resolved all remaining issues in this proceeding in accordance with the Stipulation set forth below.

STIPULATION

The Parties have agreed to the following salient terms4:

- The Effective Date of the Stipulation will be December 1, 2014 subject to the
 effectiveness of a Board order approving the Stipulation. The Board order adopting the
 Stipulation will become effective upon the service of said Board order, or upon such date
 after the service thereof as the Board may specify, in accordance with N.J.S.A. 48:2-40.
- 2. As of the Effective Date, the Company shall implement an EEP rate of \$0.0088 per therm, inclusive of all applicable taxes, and that rate shall remain in effect until changed by order of the Board. Upon approval by the Board of the EEP rate reflected in the Stipulation, the Company will propose and file with the Board revised tariff sheets to reflect the EEP rate agreed to in the Stipulation. Draft tariff sheets are attached to the Stipulation as Appendix B reflecting an effective date of December 1, 2014.
- 3. Future petitions to reconcile the EEP rate will be filed on or about every July 31st.
- 4. The Stipulation provides for a final resolution in this proceeding. All issues related to Elizabethtown's EEP recoverable costs at issue in this proceeding are resolved.
- 5. The annual bill impact of the stipulated EEP rate on a typical residential heating customer using 1,000 therms is an annual increase of \$4.60 from \$1,022.50 to \$1,027.10 or 0.4% as compared to the Company's currently effective rates. The proposed rates will increase Elizabethtown's annual revenues by approximately \$3.5 million based on the Company's most recent therm forecast.

DISCUSSION AND FINDING

The Board has carefully reviewed the record in this matter. The Board is satisfied that there has been a thorough review of the EEP costs that the Company seeks to recover and <u>HEREBY FINDS</u> that the Stipulation represents a fair and reasonable resolution of the issues and is in public interest. The Board <u>FURTHER FINDS</u> that: (1) the Parties have voluntarily agreed to the

³ Appendix A consists of EEP Schedules TK-1 through TK-6 which contain information on the development of the rate and related cost information.

⁴ Although summarized in this Order, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusion in this Order.

Stipulation; and (2) the Stipulation fully disposes of all issues in controversy and is consistent with the law. Therefore, the Board <u>HEREBY ADOPTS</u> the attached Stipulation as its own, incorporating by reference its terms and conditions as if fully set forth herein. The Board <u>HEREBY DIRECTS</u> the Parties to comply with the terms and conditions incorporated within the Stipulation.

The Board recognizes that the Stipulation is responsive to and balances the respective needs of both the utility and its customers.

The rate of \$0.0088 per therm shall be effective for service rendered on and after December 1, 2014. The Board <u>HEREBY FURTHER DIRECTS</u> the Company to file revised tariff sheets conforming to the terms of the Stipulation by December 1, 2014.

The Company's rates will remain subject to the audit by the Board. This Decision and Order shall not preclude the Board from taking any actions deemed to be appropriate as a result of any Board audit.

DATED: 11/21/14

BOARD OF PUBLIC UTILITIES BY:

RICHARD S. MRO. PRESIDENT

JOSEPH L. FIORDALISO

COMMISSIONER

ARY ANNA HOLDEN

ATTEST

KRISTI IZZO SECRETARY

MEREBY CERTIFY that the within document is a true copy of the original in the files of the Board of Public Utilities

In the Matter of the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas to Revise Its Energy Efficiency Program Rider Rate DOCKET NO. GR13090874

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November 5, 2014

VIA ELECTRONIC MAIL AND FEDERAL EXPRESS

Honorable Kristi Izzo, Secretary State of New Jersey Board of Public Utilities 44 South Clinton Avenue P.O. Box 350 Trenton, New Jersey 08625-0350

Re: In the Matter of the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas To Revise Its Energy Efficiency Program Rider Rate BPU Docket No. GR13090874

Dear Secretary Izzo:

Enclosed for filing in the above proceeding are an original and ten copies of a Stipulation executed by representatives of Pivotal Utility Holdings Inc. d/b/a Elizabethtown Gas ("Elizabethtown"), the Staff of the Board of Public Utilities and the Department of the Public Advocate, Division of Rate Counsel. Elizabethtown requests that the Board consider and adopt the Stipulation as expeditiously as possible.

Please contact the undersigned if you have questions or require further information. Thank you.

Respectfully submitted,

/s/ Deborah M. Franco

Deborah M. Franco

Of Counsel to Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas

cc: Service List

IN THE MATTER OF THE PETITION OF PIVOTAL UTILITY HOLDINGS, INC. d/b/a ELIZABETHTOWN GAS TO REVISE ITS ENERGY EFFICIENCY PROGRAM RIDER RATE BPU DOCKET NO. GR13090874

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IN THE MATTER OF THE PETITION OF PIVOTAL UTILITY HOLDINGS, INC. d/b/a ELIZABETHTOWN GAS TO REVISE ITS ENERGY EFFICIENCY PROGRAM RIDER RATE BPU DOCKET NO. GR13090874

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STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

In the Matter of the Petition of Pivotal Utility : BPU Docket No. GR13090874

Holdings, Inc. d/b/a Elizabethtown Gas To

Revise Its Energy Efficiency Program Rider Rate

: FINAL STIPULATION

To The Honorable Board of Public Utilities:

APPEARANCES:

Kenneth T. Maloney and Deborah M. Franco (Cullen and Dykman LLP), Attorneys for the Petitioner, Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas Mary Patricia Keefe, Vice President for Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas

Felicia Thomas-Friel, Managing Attorney Gas, Division of Rate Counsel, James W. Glassen, Esq. and Kurt Lewandowski, Esq. Assistant Deputy Rate Counsel, Division of Rate Counsel (Stefanie A. Brand, Director, Division of Rate Counsel)

Alex Moreau, Deputy Attorney General, for the Staff of the New Jersey Board of Public Utilities (John J. Hoffman, Acting Attorney General of New Jersey)

BACKGROUND

On September 26, 2013, Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas ("Elizabethtown" or "Company") filed a Petition ("2013 Petition") with the New Jersey Board of Public Utilities ("Board" or "BPU"), which was assigned BPU Docket No. GR13090874, requesting to increase its then current Energy Efficiency Program ("EEP") Rider rate of \$0.0000 per therm to \$0.0088 per therm inclusive of all applicable taxes effective December 1, 2013. The current EEP rate of \$0.0042 per therm inclusive of all applicable taxes was made effective January 1, 2014 under BPU Docket Nos.

GO10070446, GR11070398, and GR12080729¹. The EEP rate enables Elizabethtown to recover the costs associated with Elizabethtown's EEPs approved by the Board. The Company's EEPs consist of a range of rebates and related offers -- including, for example, various customer education and outreach initiatives, as well as an on-line customer Dashboard -- that are designed to encourage customers to conserve energy and to provide them with information on how to lower their gas bills.

The 2013 Petition sought to reconcile EEP costs and cost recoveries for the period commencing July 1, 2012 through June 30, 2013 and to recover forecast revenues for the period July 1, 2013 through June 30, 2014. As reflected on EEP Schedule TK-4 contained in Appendix A, actual EEP costs for the period July 1, 2012 through June 30, 2013 amounted to \$850,487². As reflected in the 2013 Petition, the rate of \$0.0088 per therm was designed to recover actual and projected allowable recoverable EEP costs of \$3,589,555 through September 30, 2014.

Duly noticed public hearings regarding the 2013 Petition were held on August 18, 2014 in Flemington, New Jersey and on August 20, 2014 in Rahway, New Jersey. No members of the public attended these public hearings.

¹ I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas To Revise Its Regional Greenhouse Gas Initiative Rider Rate, Docket No. GO10070446; I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas To Revise Its Regional Greenhouse Gas Initiative Rider Rate and Rename the Rate to the Energy Efficiency Program Rider Rate, Docket No. GR11070398; and I/M/O the Petition of Pivotal Utility Holdings, Inc. d/b/a Elizabethtown Gas to Revise Its Energy Efficiency Program Rider Rate, Docket No. GR12080729.

² Appendix A consists of EEP Schedules TK-1 through TK-6, which contain information on the development of the rate and related cost information.

Elizabethtown, Board Staff, and the Division of Rate Counsel ("Rate Counsel") (collectively, "the Parties") have engaged in discovery and discussed certain matters at issue in this docket. As a result of those discussions, the Parties have resolved all remaining issues in this proceeding in accordance with the Stipulation set forth below.

STIPULATION

Based upon and subject to the terms and conditions set forth herein, the Parties stipulate and agree as follows:

- Effective Date. The Effective Date of this Stipulation will be December 1,
 2014 subject to the effectiveness of a Board order approving this Stipulation. The Board order adopting this Stipulation will become effective upon the service of said Board order, or upon such date after the service thereof as the Board may specify, in accordance with N.J.S.A. 48:2-40.
- 2. Effective Rate. As of the Effective Date, the Company shall implement an EEP rate of \$0.0088 per therm, inclusive of all applicable taxes, and that rate shall remain in effect until changed by order of the Board. Upon approval by the Board of the EEP rate reflected in this Stipulation, the Company will propose and file with the Board revised tariff sheets to reflect the EEP rate agreed to in this Stipulation. Draft tariff sheets are attached hereto as Appendix B reflecting an effective date of December 1, 2014.
- Annual Filing Date. Future petitions to reconcile the EEP rate will be filed on or about every July 31st.

- 4. All Issues Resolved. This Stipulation provides for a final resolution in this proceeding. All issues related to Elizabethtown's EEP recoverable costs at issue in this proceeding are resolved.
- 5. Rate Impact. The annual bill impact of the stipulated EEP rate on a typical residential heating customer using 1,000 therms is an annual increase of \$4.60 from \$1,022.50 to \$1,027.10 or 0.4% as compared to the Company's currently effective rates. The proposed rates will increase Elizabethtown's annual revenues by approximately \$3.5 million based on the Company's most recent therm forecast.
- 6. Entirety Of Stipulation. This Stipulation represents a mutual balancing of interests and, therefore, is intended to be accepted and approved in its entirety. In the event that the Board does not adopt this Stipulation in its entirety in an Order, then any Party hereto is free to pursue its then-available legal remedies with respect to all issues in this Stipulation as though this Stipulation had not been signed.
- 7. <u>Binding Effect</u>. It is the intent of the Parties that the provisions hereof be approved by the Board, as appropriate, as being in the public interest. The Parties further agree that they consider the Stipulation to be binding on them for all purposes herein.
- 8. General Reservation. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and has been made exclusively for the purpose of these proceedings. Except as expressly provided herein, Elizabethtown, Board Staff, or Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein. This Stipulation shall not be cited as precedent except for the purpose of enforcing its terms. All rates remain subject to audit by the Board.

WHEREFORE, the Parties hereto do respectfully submit this Stipulation to the Board of Public Utilities and request the Board to issue a Decision and Order approving this Stipulation in its entirety in accordance with the terms hereof.

PIVOTAL UTILITY HOLDINGS, INC. D/B/A ELIZABETHTOWN GAS

STEFANIE A. BRAND DIRECTOR, DIVISION OF RATE COUNSEL

Mary Patricia Keefe

Vice President, Regulatory Affairs' and Assistant Corporate Secretary

By: July

Assistant Deputy Rate Counsel

11/5/14

JOHN J. HOFFMAN
ACTING ATTORNEY GENERAL OF NEW JERSEY
Attorney for the Staff of the New Jersey Board of Public Utilities

By:

Alex Moveau

Deputy Attorney General

1110012017

Dated: November 3, 2014

PIVOTAL UTILITY HOLDINGS, INC. d/b/a ELIZABETHTOWN GAS

ENERGY EFFICIENCY PROGRAM ("EEP")

CALCULATION OF THE EEP RATE

October 1, 2013 through September 30, 2014 RECOVERY YEAR - 2014

1	Prior Year Balance - (Sch. TK-2)			\$8,773	
2	Actual / Projected Amounts Through: Current Year O& M Costs (Sch. TK-2)	June 30, 2013		\$348,053	
3	Current Year Revenue Requirements	(Sch. TK-2)		\$1,329,437	
4	Current Year Recoveries (Sch.TK-2)			(\$817)	
5	Current Year Carrying Costs (Sch. TK	-2)		\$2,220	-
6	Proforma Current Year TK-2 Ending B	alance (Sum L1-L5)		\$1,687,666	
7	Projected Recoverables : - Revenue Requirements (Sch. TK-3) - O&M Costs (Sch. TK-4)	June 30, 2014	\$1,323,037 <u>\$578,852</u>	\$1,901,889	-
8	Total Proposed Recoveries (L6+L7)			\$3,589,555	
9	12 Month Projected Normalized Sales - Residential - Commercial - Industrial - Street /Yard Lights - Cogeneration	and Services:	220,338,100 134,957,629 82,794,558 28,800 0	438,119,087	therms
	EEP Rate, before taxes and assessme BPU & RC Assessment Factors	ent (L8/L9)		\$0.0082 <u>1.0024</u>	/therm
	EEP Rate, before taxes (L10*L11) Sales & Use Tax @	7.00%		\$0.0082 <u>\$0.0006</u>	
14	EEP Rate (L12+L13)			\$0.0088	/therm

Carrying Costs

<u>a</u>	Beginning <u>Balance</u> <u>b</u>	Revenue Requirement <u>TK-3</u> <u>c</u>	O&M <u>TK-4</u> <u>d</u>	Recoveries <u>TK-5</u> <u>e</u>	Ending <u>Balance</u> f=b+c+d-e	Average <u>Balance</u> g=(b+f)2	Interest Rate TK-6 h	Carrying <u>Cost</u> i=g*h/12	Ending Balance plus Cum. (O)/U Carrying Cost J <u>=f+ cum of i</u>
Beginning Bala	inco								
Aug-09	\$0	\$10	\$8,706	\$61,140	(\$52,424)	(\$26,212)	0.49%	(\$11)	(\$52,435)
Sep-09	(\$52,424)	\$1,396	\$13,297	\$89,133	(\$126,864)	(\$89,644)		(\$35)	(\$126,910)
Oct-09	(\$126,864)	\$13,475	\$40,569	\$130,405	(\$203,225)	(\$165,045)		(\$56)	(\$203,327)
Nov-09	(\$203,225)	\$15,083	\$27,604	\$209,425	(\$369,963)	(\$286,594)		(\$79)	(\$370,144)
Dec-09	(\$369,963)	\$15,137	\$62,504	\$340,002	(\$632,324)	(\$501,144)		(\$129)	(\$632,634)
Jan-10	(\$632,324)	\$15,718	\$137,056	\$538,305	(\$1,017,855)	(\$825,090)		(\$213)	(\$1,018,378)
Feb-10	(\$1,017,855)	\$16,254	\$48,017	\$506,821	(\$1,460,405)	(\$1,239,130)		(\$351)	(\$1,461,279)
Mar-10	(\$1,460,405)	\$17,824	\$47,276	\$407,083	(\$1,802,388)	(\$1,631,397)	0.38%	(\$517)	(\$1,803,779)
Apr-10	(\$1,802,388)	\$18,521	\$60,333	\$408,577	(\$2,132,111)	(\$1,987,250)	0.67%	(\$1,098)	(\$2,134,600)
May-10	(\$2,132,111)	\$19,580	\$54,401	\$169,421	(\$2,227,551)	(\$2,179,831)	0.68%	(\$1,199)	(\$2,231,239)
Jun-10	(\$2,227,551)	\$20,490	\$22,376	\$131,572	(\$2,316,257)	(\$2,271,904)	0.35%	(\$663)	(\$2,320,608)
2010 Recovery	/ Year	\$153,488	\$522,139	\$2,991,884			-	(\$4,351)	
* Projected	•								
Jul-10	(\$2,320,608)	\$22,043	\$56,880	\$126,726	(\$2,368,411)	(\$2,344,510)	0.35%	(\$684)	(\$2,369,095)
Aug-10	(\$2,368,411)	\$23,028	\$130,408	\$116,299	(\$2,331,274)	(\$2,349,843)	0.32%	(\$627)	(\$2,332,585)
Sep-10	(\$2,331,274)	\$25,43 9	\$80,078	\$113,707	(\$2,339,464)	(\$2,335,369)	0.30%	(\$584)	(\$2,341,359)
Oct-10	(\$2,339,464)	\$28,326	\$88,429	\$136,686	(\$2,359,395)	(\$2,349,430)		(\$587)	(\$2,361,877)
Nov-10	(\$2,359,395)	\$32,287	\$122,538	\$240,742	(\$2,445,312)	(\$2,402,354)		(\$601)	(\$2,448,395)
Dec-10	(\$2,445,312)	\$35,433	\$175,175	\$439,091	(\$2,673,795)	(\$2,559,554)		(\$640)	(\$2,677,518)
Jan-11	(\$2,673,795)	\$43,067	\$27,045	\$577,208	(\$3,180,891)	(\$2,927,343)	0.29%	(\$707)	(\$3,185,321)
Feb-11	(\$3,180,891)	\$45,383	\$78,660	\$301,886	(\$3,358,734)	(\$3,269,813)	0.29%	(\$790)	(\$3,363,954)
Mar-11	(\$3,358,734)	\$48,794	\$68,419	\$4,887	(\$3,246,408)	(\$3,302,571)	0.54%	(\$1,486)	(\$3,253,114)
Apr-11	(\$3,246,408)	\$51,888	\$162,484	\$4,604	(\$3,036,640)	(\$3,141,524)	0.00%	\$0	(\$3,043,346)
May-11	(\$3,036,640)	\$56,262	\$150,777	(\$508)	(\$2,829,093)	(\$2,932,867)	0.19%	(\$464)	(\$2,836,263)
Jun-11	(\$2,829,093)	\$58,722	\$173,929	\$413	(\$2,596,855)	(\$2,712,974)	0.18%	(\$407)	(\$2,604,432)
2011 Recover	√Year	\$470,672	\$1,314,822	\$2,061,741				(\$7,577)	
* Projected							-		
Jul-11	(\$2,604,432)	\$62,500	\$181,976	\$887	(\$2,360,843)	(\$2,482,638)	0.20%	(\$414)	(\$2,361,257)
Aug-11	(\$2,360,843)	\$67,971	\$100,753	\$298	(\$2,192,417)	(\$2,276,630)		(\$379)	(\$2,193,210)
Sep-11	(\$2,192,417)	\$73,398	\$65,763	\$423	(\$2,053,679)	(\$2,123,048		\$0	(\$2,054,472)
Oct-11	(\$2,053,679)	\$78,932	\$183,180	\$348	(\$1,791,915)	(\$1,922,797)		\$0	(\$1,792,708)
Nov-11	(\$1,791,915)	\$73,285	\$160,096	\$623	(\$1,559,157)	(\$1,675,536)		(\$391)	(\$1,560,341)
Dec-11	(\$1,559,157)	\$76,965	\$231,018	\$33	(\$1,251,207)	(\$1,405,182)		(\$398)	(\$1,252,789)
Jan-12	(\$1,251,207)	\$83,738	\$98,310	s379	(\$1,069,538)	(\$1,160,373)		(\$319)	(\$1,071,439)
Feb-12	(\$1,069,538)	\$90,157	\$184,277	\$201	(\$795,305)	(\$932,422)		(\$233)	(\$797,439)
Mar-12	(\$795,305)	\$96,320	\$181,438	\$304	(\$517,851)	(\$656,578)		(\$153)	(\$520,138)
Apr-12	(\$517,851)	\$101,150	\$94,157	\$688	(\$323,232)	(\$420,542)		(\$98)	(\$325,617)
May-12	(\$323,232)	\$106,654	\$ 93,195	\$60	(\$123,443)	(\$223,338)	•	(\$52)	(\$125,880)
Jun-12	(\$123,443)	\$107,844	\$26,994	\$172	\$11,223	(\$56,110)	•	(\$13)	\$8,773
2042 5		64 040 044	C1 CD1 +57	e4.446			-	190 450	
2012 Recovery * Projected	y year	\$1,018,914	\$1,601,157	\$4,416			•	(\$2,450)	
,									

Carrying Costs

<u>a</u>		Beginning <u>Balance</u> <u>b</u>	Revenue Requirement <u>TK-3</u> ©	O&M <u>TK-4</u> ⊈	Recoveries <u>TK-5</u> <u>e</u>	Ending <u>Balance</u> f≂b+c+d-e	Average Balance g=(b+f)2	Interest Rate <u>TK-6</u> <u>h</u>	Carrying Cost j=g*h/12	Ending Balance plus Cum. (O)/U Carrying Cost j=f+ cum of i
Jul-12		\$8,773	\$107,674	\$25 ,873	\$79	\$142,241	\$75,507	0.29%	\$18	\$142,259
Aug-12		\$142,241	\$108,483	\$17,645	\$87	\$268,282	\$205,262	0.29%	\$50	\$268,350
Sep-12		\$268,282	\$108,453	\$17,616	\$6 8	\$394,283	\$331,283	0.30%	\$83	\$394,434
Oct-12		\$394,283	\$109,496	\$28,129	\$53	\$531,855	\$463,069	0.30%	\$116	\$532,122
Nov-12		\$531,855	\$109,765	\$24,369	(\$18)	\$666,007	\$598,931	0.30%	\$150	\$666,424
Dec-12		\$666,007	\$110,233	\$61,968	\$5	\$838,203	\$752,105	0.30%	\$188	8838,808
Jan-13		\$838,203	\$110,092	\$9,886	\$136	\$958,045	\$898,124	0.30%	\$225	\$958,875
Feb-13		\$958,045	\$110,538	\$45,728	\$397	\$1,113,914	\$1,035,980	0.30%	\$259	\$1,115,003
Mar-13		\$1,113,914	\$111,559	\$20,225	(\$28)	\$1,245,726	\$1,179,820	0.28%	\$275	\$1,247,090
Apr-13		\$1,245,726	\$113,898	\$52,786	\$85	\$1,412,325	\$1,329,026		\$277	\$1,413,966
May-13		\$1,412,325	\$114,444	\$20,896	(\$45)	\$1,547,710	\$1,480,018	0.24%	\$296	\$1,549,647
Jun-13		\$1,547,710	\$114,802	\$22,932	(\$2)	\$1,685,446	\$1,616,578	0.21%	\$283	\$1,687,666
2013 Reco	' vnevr	Year .	\$1,329,437	\$348,053	\$817			-	\$2,220	
* Projected			ψ1,0±0,10?	00-10,000				-	92,220	
,	-									
Jul-13	*	\$1,687,666	\$116,074	\$43,980	\$0	\$1,847,720	\$1,767,693	0.21%	\$309	\$1,848,029
Aug-13	*	\$1,847,720	\$117,437	\$43,980	\$0	\$2,009,137	\$1,928,429		\$337	\$2,009,783
Sep-13	*	\$2,009,137	\$115,715	\$40,435	\$0	\$2,165,287	\$2,087,212		\$365	\$2,166,298
Oct-13	*	\$2,165,287	\$106,230	\$69,283	\$78,271	\$2,262,529	\$2,213,908		\$387	\$2,263,927
Nov-13	*	\$2,262,529	\$107,050	\$40,435	\$269,740	\$2,140,274	\$2,201,402		\$385	\$2,142,057
Dec-13	*	\$2,140,274	\$107,917	\$40,434	\$428,206	\$1,860,419	\$2,000,347	0.21%	\$350	\$1,862,552
Jan-14	*	\$1,860,419	\$108,303	\$69,284	\$568,750	\$1,469,256	\$1,664,838	0.21%	\$291	\$1,471,680
Feb-14	*	\$1,469,256	\$108,838	\$40,434	\$621,435	\$997,093	\$1,233,175	0.21%	\$216	\$999,733
Mar-14	*	\$997,093	\$108,435	\$40,435	\$524,352	\$621,611	\$809,352	0.21%	\$142	\$624,393
Apr-14	*	\$621, 6 11	\$108,912	\$69,283	\$351,729	\$448,077	\$534,844	0.21%	\$94	\$450,953
May-14	*	\$448,077	\$108,957	\$40,435	\$206,207	\$391,262	\$419,670	0.21%	\$73	\$394,211
Jun-14	*	\$391,262	\$109,169	\$40,434	\$130,265	\$410,600	\$400,931	0.21%	\$70	\$413,619
2014 Reco	very '	Year '	\$1,323,037	\$578,852	\$3,178,955			-	\$3,019	
* Projected		•						•		
Jul-14	*	\$413,619	\$108,770	\$69,284	\$109,662	\$482,011	\$447,815	0.21%	\$78	\$482,089
Aug-14	*	\$482,011	\$108,965	\$40,430	\$112,871	\$518,535	\$500,273	0.21%	\$88	\$518,701
Sep-14	*	\$518,535	\$107,825	\$40,435	\$112,822	\$553,973	\$536,254	0.21%	\$94	\$554,233
Oct-14	*	\$553,973	\$106,431	\$69,283	\$127,906	\$601,781	\$577,877	0.21%	\$101	\$602,142
Nov-14	*	\$601,781	\$104,101	\$40,435	\$167,765	\$578,552	\$590,167	0.21%	\$103	\$579,016
Dec-14	*	\$578,552	\$102,592	\$40,434	\$266,323	\$455,255	\$516,904	0.21%	\$90	\$455,809
Jan-15	*	\$455,255	\$97,026	\$69,284	\$353,735	\$267,830	\$361,543	0.21%	\$63	\$268,447
Feb-15	•	\$267,830	\$96,622	\$40,434	\$386,502	\$18,384	\$143,107	0.21%	\$25	\$19,026
Mar-15	*	\$18,384	\$94,640	\$40,435	\$326,121	(\$172,662)	(\$77,139)	0.21%	(\$13)	(\$172,033)
Apr-15	*	(\$172,662)	\$93,121	\$69,283	\$218,757	(\$229,015)	(\$200,839)		(\$35)	(\$228,421)
May-15	*	(\$229,015)	\$90,410	\$40,435	\$128,250	(\$226,420)	(\$227,718)	0.21%	(\$40)	(\$225,866)
Jun-15	*	(\$226,420)	\$89,516	\$40,434	\$81,018	(\$177,488)	(\$201,954)	0.21%	(\$35)	(\$176,969)
2015 Reco		Year ,	\$1,200,019	\$600,606	\$2,391,732			-	\$519	
,										

Carrying Costs

			Revenue							Ending Balance
		Beginning	Requirement	O&M	Recoveries	Ending	Average	Interest Rate	Carrying	plus Cum. (O)/U
		Balance	<u>TK-3</u>	<u>TK-4</u>	<u>TK-5</u>	Balance	Balance	<u>TK-6</u>	Cost	Carrying Cost
<u>a</u>		<u>b</u>	<u>c</u>	<u>ď</u>	<u>e</u>	<u>f=b+c+d-e</u>	q=(b+f)2	<u>h</u>	i≖g*h/12	<u>l=f+ cum of i</u>
_		_	_	_	_					-
Jul-15	*	(\$176,969)	\$87,233	\$69,284	\$68,204	(\$88,656)	(\$132,813)	0.21%	(\$23)	(\$88,679)
Aug-15	*	(\$88,656)	\$83,629	\$40,430	\$70,200	(\$34,797)	(\$61,727)	0.21%	(\$11)	(\$34,831)
Sep-15	*	(\$34,797)	\$78,884	\$0	\$70,170	(\$26,083)	(\$30,440)	0.21%	(\$5)	(\$26,122)
Oct-15	*	(\$26,083)	\$73,885	\$0	\$64,907	(\$17,105)	(\$21,594)	0.21%	(\$4)	(\$17,148)
Nov-15	*	(\$17,105)	\$78,769	\$0	\$55,921	\$5,743	(\$5,681)	0.21%	(\$1)	\$5,699
Dec-15	*	\$5,743	\$74,260	\$0	\$88,774	(\$8,771)	(\$1,514)	0.21%	\$0	(\$8,815)
Jan-16	*	(\$8,771)	\$68,126	\$0	\$117,912	(\$58,557)	(\$33,664)	0.21%	(\$6)	(\$58,607)
Feb-16	*	(\$58,557)	\$62,497	\$0	\$128,834	(\$124,894)	(\$91,726)	0.21%	(\$16)	(\$124,960)
Маг-16	*	(\$124,894)	\$57,037	80	\$108,708	(\$176,565)	(\$150,730)	0.21%	(\$26)	(\$176,657)
Apr-16	*	(\$176,565)	\$52,651	S 0	\$72,919	(\$196,833)	(\$186,699)	0.21%	(\$33)	(\$196,958)
May-16	*	(\$196,833)	\$47,471	\$0	\$42,750	(\$192,112)	(\$194,473)		(\$34)	(\$192,271)
Jun-16	*	(\$192,112)	\$46,350	\$0	\$27,006	(\$172,768)	(\$182,440)		(\$32)	(\$172,959)
					·	, , , ,	,			
2016 Rec	overy `	/ear	\$810,792	\$109,714	\$916,305				(\$191)	
* Projecte	d		,					•		
Jul-16	*	(\$172,959)	\$45,962	\$0	\$22,735	(\$149,732)	(\$161,346)		(\$28)	(\$149,760)
Aug-16	*	(\$149,732)	\$44,625	\$0	\$23,401	(\$128,508)	(\$139,120)		(\$24)	(\$128,560)
Sep-16	*	(\$128,508)	\$44,140	\$0	\$23,390	(\$107,758)	(\$118,133)	0.21%	(\$21)	(\$107,831)
Oct-16	*	(\$107,758)	\$42,608	\$0	\$22,908	(\$88,058)	(\$97,908)		(\$17)	(\$88,148)
Nov-16	*	(\$88,058)	\$41,882	\$0	\$23,027	(\$69,203)	(\$78,631)	0.21%	(\$14)	(\$69,307)
Dec-16	*	(\$69,203)	\$40,887	\$0	\$36,555	(\$64,871)	(\$67,037)		(\$12)	(\$64,987)
Jan-17	*	(\$64,871)	\$40,462	\$0	\$48,552	(\$72,961)	(\$68,916)	0.21%	(\$12)	(\$73,089)
Feb-17	*	(\$72,961)	\$39,452	\$0	\$53,049	(\$86,558)	(\$79,760)		(\$14)	(\$86,700)
Mar-17	*	(\$86,558)	\$38,002	\$0	\$44,762	(\$93,318)	(\$89,938)		(\$16)	(\$93,476)
Apr-17	*	(\$93,318)	\$35,438	\$0	\$30,026	(\$87,906)	(\$90,612)	0.21%	(\$16)	(\$88,080)
May-17	*	(\$87,906)	\$34,589	\$0	\$17,603	(\$70,920)	(\$79,413)	0.21%	(\$14)	(\$71,108)
Jun-17	*	(\$70,920)	\$33,709	\$0	\$11,121	(\$48,332)	(\$59,626)	0.21%	(\$10)	(\$48,530)
2017 Rec	overy `	rear .	\$481,756	\$0	\$357,129				(\$198)	
* Projecte	d									
					***	(88 × 4				
Jul-17	*	(\$48,530)	\$32,023	\$0 82	\$9,362	(\$25,869)	(\$37,200)		(\$7)	(\$37,207)
Aug-17	*	(\$25,869)	\$30,346	\$0	\$9,636	(\$5,159)	(\$15,514)		(\$3)	(\$15,524)
Sep-17	*	(\$5,159)	\$29,016	\$0	\$9,631	\$14,226	\$4,534	0.21%	\$1	\$4,525
Oct-17	*	\$14,226	\$27,679	\$0	\$13,364	\$28,541	\$21,384	0.21%	\$4	\$21,379
Nov-17	*	\$28,541	\$26,359	\$0	\$19,736	\$35,164	\$31,853	0.21%	\$6	\$31,854
Dec-17	*	\$35,164	\$25,046	\$0	\$31,331	\$28,879	\$32,022	0.21%	\$6	\$32,029
Jan-18	*	\$28,879	\$23,734	\$0	\$41,616	\$10,997	\$19,938	0.21%	\$3	\$19,948
Feb-18	*	\$10,997	\$22,433	\$0	\$45,471	(\$12,041)	(\$522)		\$0	(\$512)
Mar-18	*	(\$12,041)	\$21,138	\$0	\$38,367	(\$29,270)	(\$20,656)		(\$4)	(\$20,650)
Apr-18	*	(\$29,270)	\$19,843	\$0	\$25,736	(\$35,163)	(\$32,217)	0.21%	(\$6)	(\$32,217)
May-18	*	(\$35,163)	\$18,559	\$0	\$15,088	(\$31,692)	(\$33,428)		(\$6)	(\$33,434)
Jun-18	*	(\$31,692)	\$17,287	\$0	\$9,531	(\$23,936)	(\$27,814)	0.21%	(\$5)	(\$27,825)
			****		200000			-	- v n	
2018 Rec	-	rear .	\$293,463	\$0	\$268,869			-	(\$11)	
* Projecte	d									
Jul-18	*	(\$27,825)	\$16,024	\$0	\$8,024	(\$19,825)	(\$23,825)	0.21%	(\$4)	(\$19,829)
Aug-18		(\$19,825)	\$14,753	\$0	\$8,258	(\$13,330)	(\$16,578)		(\$3)	(\$13,337)
Sep-18	*	(\$13,330)	\$13,491	\$0	\$8,255	(\$8,094)	(\$10,712)		(\$3) (\$2)	(\$8,103)
Oct-18	*	(\$8,094)	\$12,223	\$0 \$0	\$7,636	(\$3,507)	(\$5,801)		(\$1)	(\$3,517)
Nov-18	*	(\$6,094)	\$10,974	\$0 \$0	\$3,290	\$4,177	\$335	0.21%	\$0	\$4,167
1404-10		(100,007)	φ1U,9/4	ΦÚ	33,230	Φ4, : / /	3333	U.Z 176	ąυ	\$9,107

EEP 2013-TK.xlsx

Carrying Costs

<u>a</u>		Beginning <u>Balance</u> <u>b</u>	Revenue Requirement <u>TK-3</u> <u>c</u>	O&M <u>TK-4</u> <u>d</u>	Recoveries <u>TK-5</u> <u>e</u>	Ending <u>Balance</u> f=b+c+d-e	Average <u>Balance</u> g=(b+f)2	Interest Rate TK-6 h	Carrying Cost i=g*h/12	Ending Balance plus Cum. (O)/U Carrying Cost j=f+ cum of i
Dec-18	*	\$4,177	\$9,729	\$0	\$5,222	\$8,684	\$6,431	0.21%	\$1	\$8,675
Jan-19	*	\$8,684	\$8,487	\$0 \$0	\$6,935	\$10.236	\$9,460	0.21%	\$2	\$10,229
Feb-19	*	\$10,236	\$7,254	\$0	\$7,578	\$9,912	\$10,074	0.21%	\$2	\$9,907
Mar-19	*	\$9,912	\$6,027	\$0	\$6,394	\$9,545	\$9,729	0.21%	\$2	\$9,542
Apr-19	*	\$9,545	\$4,802	\$0	\$4,290	\$10,057	\$9,801	0.21%	\$2	\$10,056
May-19	*	\$10,057	\$3,586	\$0	\$2,514	\$11,129	\$10,593	0.21%	\$2	\$11,130
Jun-19	*	\$11,129	\$2,383	\$0	\$1,588	\$11,924	\$11,527	0.21%	\$2	\$11,927
3311 TD		411,120	QZ,000	\$ 3	41,000	Ψιησμι	\$11,021	G.E. (70	4 -	Q11,521
2019 Rec	overv Y	/ear	\$109,733	\$0	\$69,984			-	\$3	
* Projecte								•		
Jul-19	*	\$11,927	\$1,190	en	\$1,337	\$11,780	\$11,854	0.21%	\$2	¢ 1 700
	•	\$11,780		\$0 \$0	\$1,337 \$1,376	\$10,391	\$11,03 4 \$11,086	0.21%	⊅∠ \$2	\$11,788
Aug-19	*	- •	(\$13)		\$1,376 \$1.375					\$10,401
Sep-19	*	\$10,391	\$0 80	\$0		\$9,016	\$9,704		\$0 *0	\$9,026
Oct-19		\$9,016	\$0	\$0	\$1,908	\$7,108	\$8,062		\$0	\$7,118
Nov-19		\$7,108	\$0	\$ 0	\$0	\$7,108	\$7,108		\$0	\$7,118
Dec-19	-	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108	0.00%	\$0	\$7,118
Jan-20	*	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108		\$0	\$7,118
Feb-20	•	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108		\$0	\$7,118
Mar-20	•	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108		\$0	\$7,118
Apr-20	•	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108	0.00%	\$0	\$7,118
May-20	*	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108	0.00%	\$0	\$7,118
Jun-20	*	\$7,108	\$0	\$0	\$0	\$7,108	\$7,108	0.00%	\$0	\$7,118
2019 Red * Projecte		f ear	\$1,177	\$0	\$5,996			-	\$4	

Monthly Recoverable investment Program Expenditures - Amortized Over Four Years

Amortizable		Program	Expenditu	Program Expenditures - Amortized Over Four Years	a Over rour te	ears Accum.			Wild, Avg.		Monthly	Monthly	
Cumulative		Average	Amort	Monthly	Accum.	Deferred	Earnings /	Average	Capital (1)	Revenue	Return on	4	YTD ending
	ш	Expenditures	Months	Amortization	Amort	Income Tax	Rate Base	Rate Base	After-tax	Factor	Rate Base	¥	June
ы		D)	히	4 –1	Ð,	띠	HS-SH	1	귝右	_	m = (0 * k*1/12)	n≕m+f	
\$0					\$0		\$0						
\$415		\$208	48	g S	8	\$167	\$239	\$120	6.87%	1.71702	₹	\$10	
\$58,967		\$29,691	84	\$1,228	\$1,237	\$23,715	\$34,015	\$17,127	6.87%	1.71702	\$168	\$1,396	
\$562,436		\$310,702	84	\$11,717	\$12,954	\$225,727	\$323,755	\$178,885	6.87%	1.71702	\$1,758	\$13,475	
\$571,590		\$567,013	14	511,908	\$24,862	\$224,596	\$322,132	\$322,944	6.87%	1.71702	\$3,175	\$15,083	
\$578,238		\$574,914	8	\$12,047	\$36,909	\$222,378	\$318,951	\$320,542	6.71%	1.72388	\$3,090	\$15,137	
\$607,984		\$593,111	47 60	\$12,666	\$49,575	\$229,394	\$329,015	\$323,983	6.53%	1,73120	\$3,052	\$15,718	
\$630,196		\$619,090	48	\$13,129	\$62,704	\$233,125	\$334,367	\$331,691	6.53%	1.73120	\$3,125	\$16,254	
\$697,361		\$663,779	48	\$14,528	\$77,232	5254,749	\$365,380	\$349,874	6.53%	1,73120	\$3,296	\$17,824	
\$722,461		\$709,911	48	\$15,051	\$92,283	\$258,877	\$371,301	\$368,341	6.53%	1.73120	\$3,470	\$18,521	
\$767,979		\$745,220	48	\$16,000	\$108,283	\$271,003	\$388,693	\$379,997	6.53%	1,73120	\$3,580	\$19,580	11 mas.
\$805,040		\$786,510	48	\$16,772	\$125,055	\$279,338	\$400,647	\$394,670	6.53%	1.73120	\$3,718	\$20,490	\$153,488
\$871,201		\$838,121	48	\$18,150	\$143,205	\$298,950	\$429,048	5414,847	6.53%	1,72431	\$3,893	\$22,043	
\$309,508		5890,355	48	\$18,948	\$162,153	\$306,859	\$440,497	\$434,772	6.53%	1.72431	\$4,080	\$23,028	
\$1,011,863		\$960,686	48	\$21,080	\$183,233	\$340,059	\$488,571	\$464,534	6.53%	1,72431	\$4,359	\$25,439	
\$1,127,339		\$1,069,601	84	\$23,486	\$206,719	\$377,637	\$542,983	\$515,777	6.53%	1.72431	\$4,840	\$28,326	
\$1,287,442		\$1,207,391	84	\$26,822	\$233,541	\$432,082	\$621,819	\$582,401	6.53%	1.72431	\$5,465	\$32,287	-
\$1,408,527		\$1,347,985	48	\$29,344	\$262,885	\$469,558	\$676,084	\$648,952	6.53%	1.72431	86,089	\$35,433	
\$1,725,320		\$1,566,924	A 6	\$35,944	\$298,829	\$584,285	\$842,206	\$759,145	6.53%	1.72431	\$7,123	\$43,067	
\$1,794,786		\$1,760,053	48	\$37,391	\$336,220	\$597,387	\$861,179	\$851,693	6.53%	1.72431	\$7,992	\$45,383	
\$1,940,252		\$1,867,519	48	\$40,422	\$376,642	\$640,298	\$923,312	\$892,246	6.53%	1.72431	\$8,372	\$48,794	
\$2,064,005		\$2,002,129	48	\$43,000	\$419,642	\$673,285	8971,078	\$947,195	6.53%	1.72431	\$8'888	\$51,888	
\$2,245,304		\$2,154,655	84	\$46,777	\$466,419	\$728,238	\$1,050,647	\$1,010,863	6.53%	1.72431	\$9,485	\$56,262	
\$2,339,413		\$2,292,359	48	\$48,738	\$515,157	\$746,772	\$1,077,484	\$1,064,066	6.53%	1.72431	\$9,984	\$58,722	\$470,672
\$2,500,218		\$2,419,816	48	\$52,088	\$567,245	\$791,183	\$1,141,790	\$1,109,637	6.53%	1.72431	\$10,412	\$62,500	
\$2,725,870		\$2,613,044	48	\$56,789	\$624,034	\$860,163	\$1,241,673	\$1,191,732	6.53%	1.72431	\$11,182	\$67,971	
\$2,943,106		\$2,834,488	84	\$61,315	\$685,349	\$923,857	\$1,333,900	\$1,287,787	6.53%	1.72431	\$12,083	\$73,398	
\$3,166,954		\$3,055,030	48	\$65,978	\$751,327	\$988,347	\$1,427,280	\$1,380,590	6.53%	1.72431	\$12,954	S78,932	
\$2,916,318	_	53,041,636	48	\$60,757	\$812,084	\$861,143	\$1,243,091	\$1,335,186	6.53%	1.72431	\$12,528	\$73,285	
\$3,116,436		\$3,016,377	48	\$64,926	\$877,010	\$916,369	\$1,323,057	\$1,283,074	6.53%	1,72431	\$12,039	\$76,965	
\$3,395,762		\$3,256,099	48	\$70,745	\$947,755	\$1,001,574	\$1,446,433	\$1,384,745	6.53%	1.72431	\$12,993	\$83,738	
\$3,652,073		\$3,523,918	48	\$76,085	\$1,023,840	\$1,075,197	\$1,553,036	\$1,499,735	6.53%	1.72431	\$14,072	\$90,157	
\$3,901,477		\$3,776,775	₹	\$81,281	\$1,105,121	\$1,143,875	\$1,652,481	\$1,602,759	6.53%	1.72431	\$15,039	\$96,320	
\$4,100,432		\$4,000,955	84	\$85,426	\$1,190,547	\$1,190,252	\$1,719,633	\$1,686,057	6.49%	1.72431	\$15,724	\$101,150	
\$4,338,558		\$4,219,495	45 50	\$90,387	\$1,280,934	\$1,250,603	\$1,807,021	\$1,763,327	6.42%	1.72431	\$16,267	\$106,654	
\$4,382,530		\$4,360,544	48	\$91,303	\$1,372,237	\$1,231,269	\$1,779,024	\$1,793,023	6.42%	1.72431	\$16,541	\$107,844	\$1,018,914
\$4,391,430		\$4,386,980	48	\$91,488	\$1,463,725	\$1,197,532	\$1,730,173	\$1,754,599	6.42%	1.72431	\$16,186	\$107,674	
\$4,446,029	_	\$4,418,730	48	\$92,626	\$1,556,351	51,181,998	\$1,707,680	\$1,718,927	6.42%	1.72431	\$15,857	\$108,483	
\$4,459,919		54,452,974	48	\$92,915	\$1,649,266	\$1,149,716	\$1,660,937	\$1,684,309	6.42%	1.72431	\$15,538	\$108,453	
\$4,524,225		54,492,072	48	\$94,255	\$1,743,521	\$1,137,482	\$1,643,222	\$1,652,080	6.42%	1.72431	\$15,241	\$109,496	
\$4,550,093	eo	\$4,537,159	48	\$94,794	\$1,838,315	\$1,109,326	\$1,602,452	\$1,622,837	6.42%	1.72431	\$14,971	\$109,765	
\$4,589,044	4	\$4,569,569	48	\$95,605	\$1,933,920	\$1,086,183	\$1,568,941	\$1,585,697	6.42%	1.72431	\$14,628	\$110,233	\$654,104
\$4,600,697		\$4,594,871	4 60	\$95,848	\$2,029,768	\$1,051,789	\$1,519,140	\$1,544,041	6.42%	1,72431	\$14,244 F	\$110,092 FEP 2013-TK xlsx	2 4
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TK-3

Monthly Recoverable Investment Program Expenditures - Amortized Over Four Years

			Program	Expendit	ntės - Yluolitze	a Over Four 1	ears							
							_			Wid. Avg.				
	Amortizable						Accum.			Cost of	_	Monthly	Monthly	
	Expenditures	Cumulative	Average	Amort.	Monthly	Accum.	Deferred	Earnings /	Average	Capital (1)	Revenue	Return on	Revenue	YTD ending
	TK-4	Expenditures	Expenditures	Months	Amortization	Amort	Income Tax	Rate Base	Rate Base	After-tax	Factor	Rate Base	Requirement	June
<u>a</u>	Ē	<u>c</u>	<u>d</u>	<u>e</u>	<u>f</u>	ā	<u>h</u>	<u>i=c₊q-h</u>	į	<u>k</u>	Ţ	m= (i) *k*l/12	n=m+f	
Feb-13	\$39,889	\$4,640,586	\$4,620,642	48	\$96,679	\$2,126,447	\$1,028,590	\$1,485,549	\$1,502,345	6.42%	1.72431	\$13,859	\$110,538	
Mar-13	\$61,254	\$4,701,840	\$4,671,213	48	\$97,955	\$2,224,402	\$1,013,598	\$1,463,840	\$1,474,695	6.42%	1.72431	\$13,604	\$111,559	
Apr-13	\$115,134	\$4,816,974	\$4,759,407	48	\$100,354	\$2,324,756	\$1,019,636	\$1,472,582	\$1,468,211	6.42%	1.72431	\$13,544	\$113,898	
May-13	\$33,163	\$4,850,137	\$4,833,556	48	\$101,045	\$2,425,801	\$991,906	\$1,432,430	\$1,452,506	6.42%	1.72431	\$13,399	\$114,444	
Jun-13	\$34,827	\$4,884,964	\$4,867,551	48	\$101,770	\$2,527,571	\$964,560	\$1,392,833	\$1,412,632	6.42%	1.72431	\$13,032	\$114,802	\$1,329,437
Jul-13	\$73,740	\$4,958,704	\$4,921,834	48	\$103,306	\$2,630,877	\$952,482	\$1,375,345	\$1,384,089	6.42%	1.72431	\$12,768	\$116,074	
Aug-13	\$73,740	\$5,032,444	\$4,995,574	48	\$104,834	\$2,735,711	\$939,780	\$1,356,953	\$1,366,149	6.42%	1.72431	\$12,603	\$117,437	
Sep-13	\$57,376	\$5,089,820	\$5,061,132	48	\$104,809	\$2,840,520	\$920,404	\$1,328,896	\$1,342,925	5.68%	1.71565	\$10,906	\$115,715	
Oct-13	\$5 7,996	\$5,147,816	\$5,118,818	48	\$95,529	\$2,936,049	\$905,072	\$1,306,695	\$1,317,796	5.68%	1.71565	\$10,701	\$106,230	
Nov-13	\$57,376	\$5,205,192	\$5,176,504	48	\$96,533	\$3,032,582	\$889,076	\$1,283,534	\$1,295,115	5.68%	1.71565	\$10,517	\$107,050	
Dec-13	\$57,376	\$5,262,568	\$5,233,880	48	\$97,590	\$3,130,172	\$872,648	\$1,25 9 ,748	\$1,271,641	5.68%	1.71565	\$10,327	\$107,917	
Jan-14	\$57,576	\$5,320,144	\$5,291,356	48	\$98,170	\$3,228,342	\$856,066	\$1,235,736	\$1,247,742	5.68%	1.71565	\$10,133	\$108,303	
Feb-14	\$57,376	\$5,377,520	\$5,348,832	48	\$98,903	\$3,327,245	\$839,102	\$1,211,173	\$1,223,455	5.68%	1.71565	\$9,935	\$108,838	
Mar-14	\$57,376	\$5,434,896	\$5,406,208	48	\$98,699	\$3,425,944	\$822,222	\$1,186,730	\$1,198,952	5.68%	1.71565	\$9,736	\$108,435	
Apr-14	\$57,576	\$5,492,472	\$5,463,684	48	\$99,375	\$3,525,319	\$605,147	\$1,162,006	\$1,174,368	5.68%	1.71565	\$9,537	\$108,912	
May-14	\$57,376	\$5,549,848	\$5,521,160	48	\$99,622	\$3,624,941	\$787,889	\$1,137,018	\$1,149,512	5.68%	1.71565	\$9,335	\$108,957	
Jun-14	\$57,073	\$5,606,921	\$5,578,385	48	\$100,039	\$3,724,980	\$770,337	\$1,111,604	\$1,124,311	5.68%	1.71565	\$9,130	\$109,169	\$1,323,037
Jul-14	\$56,873	\$5,663,794	\$5,635,358	48	\$99,846	\$3,824,826	\$752,783	\$1,086,185	\$1,098,895	5.68%	1.71565	\$8,924	\$108,770	
Aug-14	\$57,576	\$5,721,370	\$5,692,582	48	\$100,247	\$3,925,073	\$735,352	\$1,060,945	\$1,073,565	5.68%	1.71565	\$8,718	\$108,965	
Sep-14	\$57,376	\$5,778,746	\$5,750,058	48	\$99,310	\$4,024,383	\$718,222	\$1,036,141	\$1,048,543	5.68%	1.71565	\$8,515	\$107,825	
Oct-14	\$57,996	\$5,836,742	\$5,807,744	48	\$98,113	\$4,122,496	\$701,834	\$1,012,412	\$1,024,277	5.68%	1.71565	\$8,318	\$106,431	
Nov-14	\$57,376	\$5,894,118	\$5,865,430	48	\$95,972	\$4,218,468	\$686,068	\$989,582	\$1,000,997	5.66%	1.71565	\$8,129	\$104,101	
Dec-14	\$57,376	\$5,951,494	\$5,922,806	48	\$94,645	\$4,313,113	\$670,843	\$967,538	\$978,560	5.68%	1.71565	\$7,947	\$102,592	
Jan-15	\$57,576	\$6,009,070	\$5,980,282	48	\$89,245	\$4,402,358	\$657,907	\$948,805	\$958,172	5.68%	1.71565	\$7,781	\$97,026	
Feb-15	\$57,376	\$6,066,446	\$6,037,758	48	\$88,993	\$4,491,351	\$644,991	\$930,104	\$939,455	5.68%	1.71585	\$7,629	\$96,622	
Mar-15	\$57,376	\$6,123,822	\$6,095,134	48	\$87,158	\$4,578,509	\$632,825	5912,488	\$921,296	5.68%	1.71565	\$7,482	\$94,640	
Apr-15	\$57,578	\$6,181,398	\$6,152,610	48	\$85,779	\$4,664,288	\$621,304	\$895,806	5904,147	5.66%	1.71565	\$7,342	\$93,121	
May-15	\$57,376	\$6,238,774	\$6,210,086	48	\$83,197	\$4,747,485	\$610,756	\$880,533	\$888,170	5.68%	1.71565	\$7,213	\$90,410	
Jun-15	\$57,073	\$6,295,847	\$6,267,311	48	\$82,426	\$4,829,911	\$600,400	\$865,536	\$873,035	5.68%	1.71565	\$7,090	\$89,516	\$1,200,019
Jul-15	\$56,873	\$6,352,720	\$6,324,284	48	\$80,260	\$4,910,171	\$590,846	\$851,703	\$858,620	5,68%	1.71565	\$6,973	\$87,233	
Aug-15	\$57,576	\$6,410,296	\$6,381,508	48	\$76,759	\$4,986,930	\$583,010	\$840,356	\$846,030	5.68%	1.71565	\$6,870	\$83,629	
Sep-15	\$0	\$6,410,296	\$6,410,296	48	\$72,233	\$5,059,163	\$553,502	\$797,631	\$818,994	5.68%	1.71565	\$6,651	\$78,884	
Oct-15	\$0	\$6,410,296	\$6,410,296	48	\$67,570	\$5,126,733	\$525,900	\$757,663	\$777,647	5.68%	1.71565	\$6,315	\$73,685	
Nov-15	\$0	\$6,410,296	\$6,410,296	48	\$72,791	\$5,199,524	\$496,165	\$714,607	\$736,135	5.68%	1.71565	\$5,978	\$78,769	
Dec-15	\$0	\$6,410,296	\$6,410,296	48	\$68,622	\$5,268,146	\$468,133	\$674,017	\$694,312	5.68%	1.71565	\$5,638	\$74,260	
Jan-16	\$0	\$6,410,296	\$6,410,296	48	\$62,803	\$5,330,949	\$442,478	\$636,869	\$655,443	5.68%	1.71565	\$5,323	\$68,126	
Feb-16	\$0	\$6,410,296	\$6,410,296	48	\$57,463	\$5,388,412	\$419,004	\$602,880	\$619,875	5.68%	1.71565	\$5,034	\$62,497	
Mar-16	\$0	\$6,410,296	\$6,410,296	48	\$52,267	\$5,440,679	\$397,653	\$571,964	\$587,422	5.68%	1.71565	\$4,770	\$57,037	
Apr-16	\$0	\$6,410,296	\$6,410,296	48	\$48,122	\$5,488,801	\$377,995	\$543,500	\$557,732	5.68%	1.71565	\$4,529	\$52,651	
May-16	\$0	\$6,410,296	\$6,410,296	48	\$43,161	\$5,531,962	\$360,364	\$517,970	\$530,735	5.68%	1.71565	\$4,310	\$47,471	
Jun-16	\$0	\$6,410,296	\$6,410,296	48	\$42,245	\$5,574,207	\$343,107	\$492,982	\$505,476	5.68%	1.71565	\$4,105	\$46,350	\$810,792
Jul-16	\$0	\$6,410,296	\$6,410,296	48	\$42,060	\$5,616,267	\$325,926	\$468,103	\$480,543	5.68%	1.71565	\$3,902	\$45,962	Qu 10,10E
Aug-16	\$0	\$6,410,296	\$6,410,296	48	\$40,922	\$5,657,189	\$309,209	\$443,898	\$456,001	5.68%	1.71565	\$3,703	\$44,625	
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Monthly Recoverable Investment Program Expenditures - Amerized Over Four Years

										Wld. Avg.				
	Amortizable						Accum.			Cost of		Monthly	Monthly	
	Expenditures	Cumulative	Average	Amort.	Monthly	Accum.	Deferred	Earnings /	Average	Capital (1)	Revenue	Return on	Revenue	YTD ending
	TK-4	Expenditures	Expenditures	Months	Amortization	Amort.	Income Tax	Rate Base	Rate Base	After-tax	Factor	Rate Base	Requirement	June
<u>a</u>	<u>b</u>	<u>c</u>	₫	<u>e</u>	<u>f</u>	₫.	<u>h</u>	<u>i=c-α-h</u>	i	<u>k</u>	1	m= () *k*l/12	<u>n=m+f</u>	
Sep-16	\$0	\$6,410,296	\$6,410,296	48	\$40,633	\$5,697,822	\$292,610	\$419,864	\$431,881	5.68%	1,71565	\$3,507	\$44,140	
Oct-16	\$0	\$6,410,296	\$6,410,296	48	\$39,293	\$5,737,115	\$276,559	\$396,622	\$408,243	5.68%	1,71565	\$3,315	\$42,608	
Nov-16	\$0	\$6,410,296	\$6,410,296	48	\$38,754	\$5,775,869	\$260,728	\$373,699	\$385,161	5.68%	1,71565	\$3,128	\$41,882	
Dec-16	\$0	\$6,410,296	\$6,410,296	48	\$37,943	\$5,813,812	\$245,228	\$351,256	\$362,478	5.68%	1,71565	\$2,944	\$40,887	
Jan-17	\$0	\$6,410,296	\$6,410,296	48	\$37,700	\$5,851,512	\$229,828	\$328,956	\$340,106	5.68%	1.71565	\$2,762	\$40,462	
Feb-17	\$0	\$6,410,296	\$6,410,296	48	\$36,869	\$5,888,381	\$214,767	\$307,148	\$318,052	5.68%	1.71565	\$2,583	\$39,452	
Mar-17	\$0	\$6,410,296	\$6,410,296	48	\$35,593	\$5,923,974	\$200,227	\$286,095	\$296,622	5.68%	1,71565	\$2,409	\$38,002	
Apr-17	\$0	\$6,410,295	\$6,410,296	48	\$33,194	\$5,957,168	\$186,668	\$266,460	\$276,278	5.68%	1.71565	\$2,244	\$35,438	
May-17	\$0	\$6,410,296	\$6,410,296	48	\$32,503	\$5,989,671	\$173,390	\$247,235	\$256,848	5.68%	1.71565	\$2,086	\$34,589	
Jun-17	\$0	\$6,410,296	\$6,410,296	48	\$31,778	\$6,021,449	\$160,409	\$228,438	\$237,837	5.68%	1.71565	\$1,931	\$33,709	\$481,756
J⊌l-17	\$0	\$6,410,296	\$6,410,296	48	\$30,241	\$6,051,690	\$148,055	\$210,551	\$219,495	5.68%	1.71565	\$1,782	\$32,023	
Aug-17	\$0	\$6,410,296	\$6,410,296	48	\$28,705	\$6,080,395	\$136,329	\$193,572	\$202,062	5.68%	1.71565	\$1,641	\$30,346	
Sep-17	\$D	\$6,410,298	\$6,410,296	48	\$27,510	\$6,107,905	\$125,091	\$177,300	\$185,436	5.68%	1,71565	\$1,506	\$29,016	
Oct-17	\$0	\$6,410,296	\$6,410,296	48	\$26,302	\$6,134,207	\$114,347	\$161,742	\$169,521	5.68%	1.71565	\$1,377	\$27,679	
Nov-17	\$0	\$6,410,296	\$6,410,296	48	\$25,106	\$6,159,313	\$104,091	\$146,892	\$154,317	5.68%	1.71565	\$1,253	\$26,359	
Dec-17	\$0	\$6,410,296	\$6,410,296	48	\$23,911	\$6,183,224	\$94,324	\$132,748	\$139,820	5.68%	1.71565	\$1,135	\$25,046	
Jan-18	\$0	\$6,410,296	\$6,410,296	48	\$22,711	\$6,205,935	\$85,046	\$119,315	\$126,032	5.68%	1.71565	\$1,023	\$23,734	
Feb-18	\$0	\$6,410,296	\$6,410,296	48	\$21,516	\$6,227,451	\$76,257	\$106,588	\$112,952	5.68%	1.71565	\$917	\$22,433	
Mar-18	\$0	\$6,410,296	\$6,410,296	48	\$20,321	\$6,247,772	\$67,956	\$94,568	\$100,578	5,68%	1,71565	\$817	\$21,138	
Apr-18	\$0	\$6,410,296	\$6,410,296	48	\$19,121	\$6,266,893	\$60,145	\$83,258	\$88,913	5.68%	1.71565	\$722	\$19,843	
May-18	\$0	\$6,410,296	\$6,410,296	48	\$17,926	\$6,284,819	\$52,822	\$72,655	\$77,957	5.68%	1.71565	\$633	\$18,559	
Jun-18	\$0	\$6,410,296	\$6,410,296	48	\$16,737	\$6,301,556	\$45,985	\$62,755	\$67,705	5.68%	1.71565	\$550	\$17,287	\$293,463
Jul-18	\$0	\$6,410,296	\$6,410,296	48	\$15,552	\$6,317,108	\$39,632	\$53,556	\$58,156	5.68%	1.71565	\$472	\$16,024	
Aug-18	\$0	\$6,410,296	\$6,410,296	48	\$14,353	\$6,331,461	\$33,769	\$45,066	\$49,311	5.68%	1.71565	\$400	\$14,753	
Sep-18	\$0	\$6,410,296	\$6,410,296	48	\$13,157	\$6,344,618	\$28,394	\$37,284	\$41,175	5.68%	1.71565	\$334	\$13,491	
Oct-18	\$0	\$6,410,296	\$6,410,296	48	\$11,949	\$6,356,567	\$23,513	\$30,216	\$33,750	5.68%	1.71565	S274	\$12,223	
Nov-18	\$0	\$6,410,296	\$6,410,296	48	\$10,754	\$6,367,321	\$19,120	\$23,855	\$27,036	5.68%	1.71565	\$220	\$10,974	
Dec-18	\$0	\$6,410,296	\$6,410,296	48	\$9,558	\$6,376,879	\$15,215	\$18,202	\$21,029	5.68%	1,71565	\$171	\$9,729	
Jan-19	\$.0	\$6,410,296	\$6,410,296	48	\$8,359	\$6,385,238	\$11,801	\$13,257	\$15,730	5.68%	1.71565	\$128	\$8,487	
Feb-19	\$0	\$6,410,296	\$6,410,296	48	\$7,164	\$6,392,402	\$8,874	\$9,020	\$11,139	5.68%	1.71565	\$90	\$7,254	
Mar-19	\$0	\$6,410,296	\$6,410,296	48	\$5,968	\$6,398,370	\$6,436	\$5,490	\$7,255	5.66%	1.71565	\$59	\$6,027	
Apr-19	\$0	\$6,410,296	\$6,410,296	48	\$4,769	\$6,403,139	\$4,488	\$2,669	\$4,080	5.68%	1.71565	\$33	\$4,802	
May-19	\$0	\$6,410,296	\$6,410,296	48	\$3,573	\$6,406,712	\$3,029	\$555	\$1,612	5.68%	1,71565	\$13	\$3,586	
Jun-19	\$0	\$6,410,296	\$6,410,296	48	\$2,384	\$6,409,096	\$2,055	(\$855)	(\$150)	5.68%	1.71565	(\$1)	\$2,383	\$109,733
Jui-19	\$0	\$6,410,296	\$6,410,296	48	\$1,200	\$6,410,296	\$1,565	(\$1,565)	(\$1,210)	5.68%	1.71565	(\$10)	\$1,190	
Aug-19	\$0	\$6,410,296	\$6,410,296	48	\$0	\$6,410,298	\$1,565	(\$1,565)	(\$1,565)	5.68%	1.71565	(\$13)	(\$13)	
Sep-19	\$0	\$6,410,296	\$6,410,296	48	\$0	\$6,410,296	\$1,565	(\$1,565)	(\$1,565)			\$0	\$0	\$1,177

Schedule of Expenditures

Ending September 2015

	O&M Recover	able in Period	Expended			Program Expe	enditures - Amort	ized Over Four	Years
		Customer	Dashboard	EEP Program	Total	Customer	Program	Program	'
	Labor (1)	<u>Education</u>	Σi	Evaluation	<u>M&O</u>	<u>Financino</u>	Expenditures	Total	<u>Total</u>
Aug 00	go 70c	ታ ብ	50	¢n.	#9.75 0	ėo.	6445	5445	#0.404
Aug-09 Sep-09	\$8,706 \$8,706	\$0 \$753	\$0 \$3,838	\$0 \$0	\$8,706 \$13,297	\$0 \$0	\$415 \$58,552	\$415 \$58,552	\$9,121 \$71,849
Oct-09	\$8,706	\$3,379	\$28,484	\$0 \$0	\$40,569	\$500,000	\$3,469	•	
Nov-09	\$8,706	\$0	\$18,898	\$0 \$0	\$27,604	\$00,000		\$503,469	\$544,038
Dec-09	\$8,704	\$0	\$53,800	\$0 \$0		\$0	\$9,154	\$9,154	\$36,758
					\$62,504		\$6,648	\$6,648	\$69,152
Jan-10	\$8,310	\$128,746	\$0 #24.557	\$0 #0	\$137,056	\$0	\$29,746	\$29,746	\$166,802
Feb-10	\$9,893	\$13,557	\$24,567	\$0 80	\$48,017	\$0 ***	\$22,212	\$22,212	\$70,229
Mar-10	\$8,976	\$24,431	\$13,869	\$D	\$47,276	\$0	\$67,165	\$67,165	S114,441
Apr-10	\$9,098	\$ 7,534	\$43,701	\$0	\$60,333	\$0	\$25,100	\$25,100	\$85,433
May-10	\$15,081	\$8,790	\$30,530	\$0	\$54,401	\$0	\$45,518	\$45,518	\$99,919
Jun-10	\$4,578	\$17,798	\$0	\$0	\$22,376	\$0	\$37,061	\$37,061	\$59,437
2010 Recovery Year	\$99,464	\$204,988	\$217,687	\$0	\$522,139	\$500,000	\$305,040	\$805,040	\$1,327,179
Jul-10	\$22,688	\$34,192	\$0	\$0	\$56,880	\$0	\$66,161	\$66,161	\$123,041
Aug-10	\$19,620	\$95,522	\$15,266	\$0	\$130,408	50	\$38,308	\$38,308	\$168,716
Sep-10	\$18,822	\$61,256	\$0	\$0	\$80,078	\$0	\$102,354	\$102,354	\$182,432
Oct-10	\$24,909	\$63,520	\$0	\$0	\$88,429	\$0	\$115,476	\$115,476	\$203,905
Nov-10	\$55,022	\$52,250	\$15,266	\$0	\$122,538	\$0	\$160,103	\$160,103	\$282,641
Dec-10	\$33, 56 5	\$141,610	\$0	\$0	\$175,175	\$0	\$121,085	\$121,085	\$296,260
Jan-11	\$15,819	\$11,226	\$0	\$0	\$27,045	\$0	\$316,793	\$316,793	\$343,638
Feb-11	\$46,266	\$32,394	\$0	\$0	\$78,660	\$0	\$69,466	\$69,466	5148 ,126
Mar-11	\$44,760	\$23,659	\$0	\$0	\$68,419	\$0	\$145,466	\$145,466	\$213,885
Apr-11	\$64,770	\$82,449	\$15,265	\$0	\$162,484	\$0	\$123,753	\$123,753	\$286,237
May-11	\$57,241	\$78,271	\$15,265	\$0	\$150,777	\$0	\$181,299	\$181,299	\$332,076
Jun-11	\$48,503	\$125,426	\$0	\$0	\$173,929	\$0	\$94,109	\$94,109	\$268,038
2011 Recovery Year	\$451,985	\$801,775	\$61,062	\$0	\$1,314,822	\$0	\$1,534,373	\$1,534,373	\$2,849,195
Jul-11	\$63,669	\$102,278	\$16,029	\$0	\$181,976	\$0	\$160,805	\$160,805	\$342,781
Aug-11	\$88,724	\$12,029	\$0	\$0	\$100,753	\$0	\$225,652	\$225,652	\$326,405
Sep-11	\$55,006	\$10,757	\$0	\$0	\$65,763	\$0	\$217,236	\$217,236	\$282,999
Oct-11	\$74,352	\$106,828	\$0	\$0	\$183,180	\$0	\$223,848	\$223,848	\$407,028
Nov-11	\$48,527	\$95,540	\$16,029	\$0	\$160,096	(500,000)	\$249,364	(\$250,636)	(\$90,540)
Dec-11	\$92,113	\$138,905	\$0	\$0	\$231,018	\$0	\$200,118	\$200,118	\$431,136
Jan-12	\$82,116	\$16,194	\$0	\$0	\$98,310	\$0	\$279,326	\$279,326	\$377,636
Feb-12	\$112,162	\$72,115	\$0	\$0	\$184,277	\$0	\$256,311	\$256,311	\$440,588
Mar-12	\$75,712	\$105,726	\$0	\$0	\$181,438	\$0	\$249,404	\$249,404	\$430,842
Apr-12	\$73,527	\$20,630	\$0	\$0	\$94,157	\$0	\$198,955	\$198,955	\$293,112
May-12	\$92,097	\$1,098	\$0	\$0	\$93,195	\$0	\$238,125	\$238,126	\$331,321
Jun-12	\$26,919	\$75	\$0	\$0	\$26,994	\$0	\$43,972	\$43,972	\$70,966
2012 Recovery Year	\$884,924	\$684,175	\$32,058	\$0	\$1,601,157	(\$500,000)	\$2,543,117	\$2,043,117	\$3,644,274
,		*,					<u> </u>	4-10 10 1	T 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Jul-12	\$17,213	\$8,660	\$0	so	\$25,873	\$0	\$8,900	\$8,900	\$34,773
Aug-12	\$14,622	\$3,023	\$0	\$0	\$17,645	\$0	\$54,599	\$54,599	\$72,244
Sep-12	\$8,787	\$8,829	\$0	\$0	\$17,616	\$0	\$13,890	\$13,890	\$31,506
Oct-12	\$10,052	\$18,077	\$0	\$0	\$28,129	\$0	\$84,306	\$64,306	\$92,435
Nov-12	\$8,920	\$15,449	\$0	\$0	\$24,369	\$0	\$25,868	\$25,868	\$50,237
Dec-12	\$9,837	\$18,231	\$33,900	\$0	\$61,968	\$0	\$38,951	\$38,951	\$100,919
Jan-13	\$9,696	\$190	\$0	\$0	\$9,885	\$0	\$11,653	\$11,653	\$21,539
Feb-13	\$9,141	\$23,087	\$13,500	\$0	\$45,728	50	\$39,889	\$39,889	\$85,617
Mar-13	59,208	\$11,017	\$0	\$0	\$20,225	\$0	\$61,254	\$61,254	\$81,479
Apr-13	\$9,497	\$16,289	\$27,000	\$0	\$52,786	\$0	\$115,134	\$115,134	\$167,920
May-13	\$10,229	\$10,667	\$0	\$0	\$20,896	\$0	\$33,163	\$33,163	\$54,059
Jun-13	\$8,911	\$521	\$13,500	\$0	\$22,932	\$0	\$34,827	\$34,827	\$57,759
2013 Recovery Year	\$126,113	\$134,040	\$87,900	\$0	\$348,053	\$0	\$502,434	\$502,434	\$850,487
						· · · · · · · · · · · · · · · · · · ·			
Jul-13 *	\$13,980	\$15,000	\$15,000	\$0	\$43,980	\$0	\$73,740	\$73,740	\$117,720
Aug-13 *	\$13,980	\$15,000	\$15,000	\$0	\$43,980	\$0	\$73,740	\$73,740	\$117,720
Sep-13 *	\$8,685	\$26,250	\$3,633	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Oct-13	\$8,684	\$26,250	\$32,682	\$1,667	\$69,283	\$0	\$57,996	\$57,996	\$127,279
Nov-13 *	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
1104-10	40,003	420,230	40,000	Ψ1,007	U. P. C. P. P. C. P. P. C. P. C. P. C. P. C. P.	90	\$16,1UP	\$31,370	क≙('ठा।

Schedule of Expenditures

Ending September 2015

		O&M Recover	able in Period I	Expended			Program Expe	nditures - Amorti	zed Over Four	Years
			Customer	Dashboard	EEP Program	Total	Customer	Program	Program	
		Labor (1)	Education	<u>1T</u>	Evaluation	M&O	<u>Financing</u>	Expenditures	Total	<u>Total</u>
Dec-13	*	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,376	\$57,376	\$97,810
Jan-14	•	\$8,685	\$26,250	\$32,682	\$1,667	\$69,284	\$0	\$57,576	\$57,576	\$126,860
Feb-14	*	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,376	\$57,376	\$97,810
Mar-14	*	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Apr-14	*	\$8,684	\$26,250	\$32,682	\$1,667	\$69,283	\$0	\$57,576	\$57,576	\$126,859
May-14	•	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Jun-14	•	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,073	\$57,073	\$97,507
2014 Rec	overy Year	\$114,805	\$292,500	\$154,877	\$16,670	\$578,852	\$0	\$721,957	\$721,957	\$1,300,809
Jul-14		\$8,685	\$26,250	\$32,682	\$1,667	\$69,284	\$0	\$56,873	\$56,873	\$126,157
Aug-14	*	\$8,684	\$26,250	\$3,833	\$1,683	\$40,430	\$0	\$57,576	\$57,576	\$98,006
Sep-14	•	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Oct-14	*	\$8,684	\$26,250	\$32,682	\$1,667	\$69,283	\$0	\$57,996	\$57,996	\$127,279
Nov-14	•	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	80	\$57,376	\$57,376	\$97,811
Dec-14	*	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,376	\$57,376	\$97,810
Jan-15	*	\$8,685	\$26,250	\$32,682	\$1,667	\$69,284	\$0	\$57,576	\$57,576	\$126,860
Feb-15	•	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,376	\$57,376	\$97,810
Mar-15	•	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Apr-15	*	\$8,684	\$26,250	\$32,662	\$1,667	\$69,283	\$0	\$57,576	\$57,576	\$126,859
May-15	•	\$8,685	\$26,250	\$3,833	\$1,667	\$40,435	\$0	\$57,376	\$57,376	\$97,811
Jun-15	•	\$8,684	\$26,250	\$3,833	\$1,667	\$40,434	\$0	\$57,073	\$57,073	\$97,507
2015 Rec	overy Year	\$104,214	\$315,000	\$161,392	\$20,000	\$600,606	\$0	\$688,926	\$688,926	\$1,289,532
Jul-15	•	\$8,685	\$26,250	\$32,682	\$1, 6 67	\$69,284	\$0	\$56,873	\$56,873	\$126,15 7
Aug-15	*	\$8,684	\$26,250	\$3,833	\$1,663	\$40,430	\$0	\$57,576	\$57,576	\$98,006
Sep-15						\$0			\$0	\$0
Oct-15						\$0			\$0	\$0
Nov-15						\$0			\$0	\$0
Dec-15						\$0			\$0	\$0
Jan-16						\$0			\$0	\$0
Feb-16						\$0			\$0	\$0
Mar-16						\$0			\$0	\$0
Apr-16						\$0			\$0	\$0
May-16						\$0			\$0	\$0
Jun-16						\$0			\$0	\$0
2016 Rec	overy Year	\$17,369	\$52,500	\$36,515	\$3,330	\$109,714	\$0	\$114,449	\$114,449	\$224,163
Jul-1 0						\$0			\$0	\$0
						\$0			\$0 \$0	\$0 \$0
Aug-16						\$0 \$0			\$D	\$0 \$0
Sep-16 Oct-16						\$0 \$0			\$D	\$0 \$0
						\$0 \$0			\$0 \$0	
Nov-16						эо \$0			\$0 \$0	\$0 \$0
Dec-16						\$0 \$0			\$0 \$0	\$0 ***
Jan-17									\$0 \$0	\$0 *0
Feb-17						\$0				\$0 50
Mar-17						\$0			\$0 *0	\$0 #0
Apr-17						\$0			\$0	\$0 50
May-17						\$0			\$0 20	\$0
Jun-17						\$ 0			\$0	\$0
2017 Rec	overy Year	\$0	\$0	\$0	\$0	\$0	\$0_	50	\$0	\$0

^{*} Projected

⁽¹⁾ Excludes AIP and includes external Auditor and Temporary Labor costs

Recoveries

	Therm Sales and	Services				Totat	Recoveries					Total	Rate
•	<u>Residential</u>	Commercial	<u>Industrial</u>	Lighting	Cogen.	Therms	Residential	Commercial	ndustrial	Lighting	Cogen.	Recoveries	w/o tax **
A.v. 00	. 044 700	0.000.040	0.500.000	0.00	0.40.040	45045050	240 540	0.000	*** ***			70.1.1.5	
Aug-09	4,811,703	3,602,018	6,588,285	2,766	340,610	15,345,382	\$13,549	\$12,304	\$32,495	\$8	\$2,784	\$61,140	\$0.0040
Sep-09	4,738,226	3,961,083	6,563,655	2,759	0	15,265,723	\$35,569	\$27,369	\$26,174	\$21	\$0	\$89,133	\$0.0058
Oct-09	7,853,590	5,699,921	7,055,036	2,759	0	20,611,306	\$59,299	\$42,696	\$28,389	\$21	\$0	\$130,405	\$0.0063
Nov-09	13,978,494	8,940,289	7,165,257	2,759	0	30,086,799	\$105,766	\$67,989	\$35,649	\$21	\$0	\$209,425	\$0.0070
Dec-09	24,150,713	15,086,353	8,821,857	2,759	370,020	48,431,702	\$182,932	\$113,886	\$43,163	\$21	\$0	\$340,002	\$0.0070
Jan-10	41,594,687	23,629,069	9,171,129	2,759	7,200	74,404,844	\$314,856	\$178,380	\$45,019	\$21	\$29	\$538,305	\$0.0072
Feb-10	38,789,014	22,634,005	8,476,452	2,536	0	69,902,007	\$293,808	\$171,704	\$41,290	\$19	\$0	\$506,821	\$0.0073
Mar-10	31,569,548	17,549,279	7,606,508	2,015	90,000	56,817,350	\$238,772	\$132,005	\$35,626	\$15	\$665	\$407,083	\$0.0072
Apr-10 (1)		9,873,152	6,954,992	2,015	0	32,948,734	\$121,873	\$74,307	\$212,382	\$15	\$0	\$408,577	\$0.0124
May-10	9,785,111	6,044,706	6,575,788	2,000	0	22,407,605	\$73,909	\$45,525	\$49,972	\$15	\$0	\$169,421	\$0.0076
Jun-10	6,372,561	4,548,325	6,435,804	2,000	45,340	17,404,030	\$48,029	\$34,214	\$48,937	\$15	\$377	\$131,572	\$0.0076
Total 11 Mos	199,762,222	121,568,200	81,414,763	27,127	853,170	403,625,482	\$1,488,362	\$900,379	eco 006	\$192	62.055	60 004 P94	
Total II Mus	199,702,222	121,500,200	51,414,763	27,127	\$33,170	403,020,462	\$1,400,302	\$900,379	\$599,096	3192	\$3,855	\$2,991,884	
Jul-10	4,703,085	3,508,833	6,657,354	2,000	1,854,000	16,725,272	\$35,601	\$26,340	\$50,562	\$15	\$14,208	\$126,726	\$0.0076
Aug-10	4,318,905	3,380,330	6,937,605	2,000	421,410	15,060,250	\$32,706	\$24,727	\$52,734	\$15	\$6,117	\$116,299	\$0.0077
Sep-10	4,535,968	4,190,818	6,358,608	2,000	24,150	15,111,544	\$34,339	\$31,403	\$47,767	\$15	\$183	\$113,707	\$0.0075
Oct-10	6,390,708	4,567,370	6,974,707	2,000	115,330	18,050,115	\$48,190	\$34,602	\$53,001	\$15	\$878	\$136,686	\$0.0076
Nov-10	14,483,894	9,527,824	7,764,712	2.000	2,540	31,780,970	\$109,613	\$72,089	\$59,006	\$15	\$19	\$240,742	\$0.0076
Dec-10	30,261,382	18,259,959	9,193,127	2,000	220,000	57,936,468	\$229,117	\$138,461	\$69,861	\$15	\$1,637	\$439,091	\$0.0076
Jan-11	42,922,596	24,075,481	9,394,922	2,000	0	76,394,999	\$324,963	\$182,243	\$69,967	\$15	\$20	\$577,208	\$0.0076
Feb-11	41,387,567	24,436,872	8,177,758	1,402	ő	74,003,599	\$201,272	\$96,887	\$3,722	\$5	\$0	\$301,886	\$0.0070
Mar-11	32,238,144	18,486,295	8,443,824	1,402	ŏ	59,169,665	\$2,912	\$1,544	5431	\$0	\$0 \$0	\$4,887	\$0.0000
Apr-11	23,750,289	13,451,282	7,621,878	1,402	ŏ	44,824,851	\$521	\$495	\$3,588	\$0	\$0 \$0	\$4,604	\$0.0000
May-11	11,096,795	6,856,770	6,605,081	1,402	ŏ	24,560,048	\$109	(\$86)	(\$531)	\$0 \$0	\$0	(\$508)	\$0.0000
Jun-11	6,030,360	4,260,863	6,315,568	1,402	ō	16,608,193	\$182	\$224	(\$331) \$7	\$0		** *	\$0.0000
Jami	6,030,300	4,200,600	0,315,566	1,402	U	10,000,193	\$102	\$224	Ş.	\$ 0	\$0	\$413	30.0000
12 Mos	222,119,693	135,002,697	90,445,144	21.010	2,637,430	450,225,974	\$1,019,525	\$608,929	\$410,115	\$110	\$23,062	\$2,061,741	
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Jul-11	4,881,839	3,933,695	5,908,574	1,402	0	14,725,510	\$147	\$740	\$0	\$0	\$0	\$887	\$0.0000
Aug-11	4,339,674	3,764,246	6,696,933	1,402	0	14,802,255	\$149	\$149	\$0	\$0	\$0	\$298	\$0.0000
Sep-11	4,739,834	3,925,155	6,401,359	1,402	G	15,067,750	\$134	\$289	\$0	\$0	\$0	\$423	\$0.0000
Oct-11	5,987,108	4,935,310	6,924,902	1,402	0	17,848,720	\$220	\$128	\$0	\$0	50	\$348	\$0.0000
Nov-11	15,084,089	10,352,414	6,863,710	1,402	0	32,301,615	\$288	\$335	\$0	\$0	\$0	\$623	\$0.0000
Dec-11	21,677,512	13,832,098	7,319,904	1,402	0	42,830,916	\$115	(\$82)	\$0	\$0	\$0	\$33	\$0.0000
Jan-12	33,868,721	19,653,841	8,457,300	1,402	ð	61,981,264	\$128	\$251	.\$0	\$0	\$0	\$379	\$0.0000
Feb-12	32,216,720	18,920,160	7,407,180	1,402	Q	58,545,462	\$130	\$71	\$0	\$0	\$0	\$201	\$0.0000
Маг-12	26,916,760	15,620,151	6,990,903	1,402	0	49,529,216	\$186	\$118	\$0	\$0	\$0	\$304	\$0.0000
Apr-12	15,205,198	9,638,247	6,705,453	1,402	0	31,550,300	\$107	\$581	\$0	\$0	\$0	\$688	\$0.0000
May-12	10,405,551	6,625,644	6,669,614	1,412	o.	23,702,221	\$38	\$22	\$0	\$0	\$0	\$60	\$0.0000
Jun-12	5,849,802	4,193,517	5,830,076	1,416	0	15,874,811	\$138	\$34	\$0	\$0	\$0	\$172	\$0.0000
12 Mos	181,172,806	115,394,478	82,175,908	16,848	0	378,760,040	\$1,780	\$2,636	\$0	\$0	\$0	\$4,416	

Recoveries

Jul-12 4,743,331 3,982,856 5,951,702 1,416 0 14,679,305 \$21 \$58 \$0 \$0 \$0 Aug-12 4,413,093 3,556,085 6,156,330 1,416 0 14,126,924 \$79 \$8 \$0 \$0 \$0 Sep-12 4,520,647 3,710,193 5,590,637 1,416 0 13,823,093 \$34 \$34 \$0 \$0 \$0 Oct-12 6,192,138 4,411,414 6,409,067 1,402 0 17,014,021 \$51 \$2 \$0 \$0 \$0 Nov-12 14,024,994 9,769,066 6,349,712 1,402 0 30,145,174 (\$18) \$0 \$0 \$0 \$0 Dec-12 27,327,700 16,745,133 6,717,806 1,402 0 50,792,041 (\$22) \$7 \$0 \$0 \$0 Jan-13 34,145,945 17,423,400 8,032,481 1,402 0 59,603,228 \$87 \$49 \$0 \$0 <th>\$79 \$0.0000 \$87 \$0.0000 \$87 \$0.0000 \$887 \$0.0000 \$53 \$0.0000 \$55 \$0.0000 \$136 \$0.0000 \$397 \$0.0000 \$397 \$0.0000 \$385 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 \$0.0000 \$35 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	\$817
Jul-13 * 4,220,900 3,695,112 5,454,989 2,400 0 13,373,401 \$0 \$0 \$0 \$0	\$0 \$0.0000
Aug-13 * 4,200,400 3,703,912 5,858,037 2,400 0 13,764,749 \$0 \$0 \$0 \$0	\$0 \$0.0000
Sep-13 * 4,191,900 3,752,912 5,811,511 2,400 0 13,758,723 \$0 \$0 \$0 \$0 \$0	\$0 \$0.0000
Oct-13 * 6,660,000 5,494,415 6,933,589 2,400 0 19,090,404 \$27,306 \$22,527 \$28,428 \$10 \$0	\$78,271 \$0.0041
Nov-13 * 15,705,400 10,060,590 7,126,704 2,400 0 32,895,094 \$128,784 \$82,497 \$58,439 \$20 \$0	\$269,740 \$0.0082
Dec-13 * 28,002,200 16,456,582 7,759,019 2,400 0 52,220,201 \$229,618 \$134,944 \$63,624 \$20 \$0	\$428,206 \$0.0082
Jan-14 * 38,718,100 22,094,658 8,544,655 2,400 0 69,359,813 \$317,488 \$181,176 \$70,066 \$20 \$0	\$568,750 \$0.0082
Feb-14 * 42,987,800 24,830,920 7,963,480 2,400 D 75,784,600 \$352,500 \$203,614 \$65,301 \$20 \$0	\$621,435 \$0.0082
Mar-14 * 36,002,100 20,411,061 7,529,774 2,400 0 63,945,335 \$295,217 \$167,371 \$61,744 \$20 \$0	\$524,352 \$0.0082
Apr-14 * 22,857,900 12,876,309 7,157,083 2,400 0 42,893,692 \$187,435 \$105,586 \$58,688 \$20 \$0	\$351,729 \$0.0082
May-14 * 11,187,300 7,122,965 6,834,484 2,400 0 25,147,149 \$91,736 \$58,408 \$56,043 \$20 \$0	\$206,207 \$0.0082
Jun-14 * 5,604,100 4,458,193 5,821,233 2,400 0 15,885,926 \$45,954 \$36,557 \$47,734 \$20 \$0	\$130,265 \$0.0082
12 Mos 220,338,100 134,957,629 82,794,558 28,800 0 438,119,087 \$1,676,038 \$992,680 \$510,067 \$170 \$0	\$3,178,955
Jul-14 * 4,220,900 3,695,112 5,454,989 2,400 0 13,373,401 \$34,611 \$30,300 \$44,731 \$20 \$0	\$109,662 \$0.0082
Aug-14 * 4,200,400 3,703,912 5,858,037 2,400 0 13,764,749 \$34,443 \$30,372 \$48,036 \$20 \$0	\$112,871 \$0.0082
Sep-14 * 4,191,900 3,752,912 5,811,511 2,400 0 13,758,723 \$34,374 \$30,774 \$47,654 \$20 \$0	\$112,822 \$0.0082
Oct-14 * 6,660,000 5,494,415 6,933,589 2,400 0 19,090,404 \$44,622 \$36,813 \$46,455 \$16 \$0	\$127,906 \$0.0067
Nov-14 * 15,705,400 10,060,590 7,126,704 2,400 0 32,895,094 \$80,098 \$51,309 \$36,346 \$12 \$0	\$167,765 \$0.0051
Dec-14 * 28,002,200 16,456,582 7,759,019 2,400 0 52,220,201 \$142,811 \$83,929 \$39,571 \$12 \$0	\$266,323 \$0.0051
Jan-15 * 38,718,100 22,094,658 8,544,655 2,400 0 69,359,813 \$197,462 \$112,683 \$43,578 \$12 \$0	\$353,735 \$0.0051
Feb-15 * 42,987,800 24,830,920 7,963,480 2,400 0 75,784,600 \$219,238 \$126,638 \$40,614 \$12 \$0	\$386,502 \$0.0051
Mar-15 * 36,002,100 20,411,061 7,529,774 2,400 0 63,945,335 \$183,611 \$104,096 \$38,402 \$12 \$0	\$326,121 \$0.0051
Apr-15 * 22,857,900 12,876,309 7,157,083 2,400 0 42,893,692 \$116,575 \$65,669 \$36,501 \$12 \$0	\$218,757 \$0.0051
May-15 * 11,187,300 7,122,965 6,834,484 2,400 0 25,147,149 \$57,055 \$36,327 \$34,856 \$12 \$0	\$128,250 \$0.0051
Jun-15 * 5,604,100 4,458,193 5,821,233 2,400 0 15,885,926 \$28,581 \$22,737 \$29,688 \$12 \$0	\$81,018 \$0.0051
12 Mos 220,338,100 134,957,629 82,794,558 28,800 0 438,119,087 \$1,173,481 \$731,647 \$486,432 \$172 \$0	

Recoveries

	Therm Sales an	d Services				Total	Recoveries					Total	Rate
	Residential	Commercial	Industrial	<u>Liahtina</u>	Cogen.	<u>Therms</u>	Residential	Commercial	Industrial	Lighting	Cogen.	Recoveries	w/o tax **
Jul-15 *	4,220,900	3,695,112	5.454.989	. 2,400	0	13,373,401	\$21.527	S18,845	\$27,820	\$12	\$0	\$68,204	\$0.0051
Aug-15 *	4,200,400	3,703,912	5,858,037	2,400	0	13,764,749	\$21,422	\$18,890	\$29,876	\$12	\$0	\$70,200	\$0.0051
Sep-15 *		3,752,912	5,811,511	2,400	Õ	13,758,723	\$21,379	\$19,140	\$29,639	\$12	\$0	\$70,170	\$0.0051
Oct-15 *	6,660,000	5,494,415	6,933,589	2,400	ō	19,090,404	\$22,644	\$18,681	\$23,574	\$8	\$0	\$64,907	\$0.0034
Nov-15 *	15,705,400	10,060,590	7,126,704	2,400	ŏ	32,895,094	\$26,699	\$17,103	\$12,115	\$4	\$0	\$55,921	\$0.0017
Dec-15 *	28,002,200	16,456,582	7,759,019	2,400	Ð	52,220,201	\$47,604	\$27,976	\$13,190	\$4	\$0	\$88,774	\$0.0017
Jan-16. *	38,718,100	22,094,658	8,544,655	2,400	ō	69,359,813	\$65,821	\$37,561	\$14,526	\$4	\$0	\$117,912	\$0.0017
Feb-16 *	42,987,800	24,830,920	7,963,480	2,400	õ	75,784,600	\$73,079	\$42,213	\$13,538	\$4	\$0	\$128,834	\$0.0017
Mar-16 *	36,002,100	20,411,061	7,529,774	2,400	ō	63,946,335	\$61,204	\$34,699	\$12,801	\$4	\$0	\$108,708	\$0.0017
Apr-16 *	22,857,900	12,876,309	7,157,083	2,400	Õ	42,893,692	\$38,858	\$21,890	\$12,167	\$4	\$0	\$72,919	\$0.0017
May-16 *	11,187,300	7,122,965	6,834,484	2,400	ō	25,147,149	\$19,018	\$12,109	\$11,619	\$4	\$0	\$42,750	\$0.0017
Jun-16 *	5,604,100	4,458,193	5,821,233	2,400	ŏ	15,885,926	\$9,527	\$7,579	\$9,896	\$4	\$0	\$27,006	\$0.0017
2411 10	5,554,155	**,*****	0,021,400	2,100	J	10,000,020	40,021	ψ,,,,,	90,000	4 4	••	421,000	40.0017
12 Mos	220,338,100	134,957,629	82,794,558	28,800	0	438,119,087	\$428,782	\$276,686	\$210,761	\$76	\$0	\$916,305	•
Jul-16 *	4,220,900	3,695,112	5,454,989	2,400	0	13,373,401	\$7,176	\$6,282	\$9,273	\$4	\$0	\$22,735	\$0.0017
Aug-16 *		3,703,912	5,858,037	2,400	Õ	13,764,749	\$7,141	\$6,297	\$9,959	\$4	\$0	\$23,401	\$0.0017
Sep-16 *		3,752,912	5,811,511	2,400	ů	13,758,723	\$7,126	\$6,380	\$9,880	\$4	\$0	\$23,390	\$0.0017
Oct-16 *	6,660,000	5,494,415	6,933,589	2,400	0	19,090,404	\$7,992	\$6,593	\$8,320	\$3	\$0 \$0	\$22,908	\$0.0012
Nov-16 *	15,705,400	10.060,590	7,126,704	2,400	Ď	32,895,094	\$10,994	\$7,042	\$4,989	\$3 \$2	\$0 \$0	\$23,027	\$0.0012
Dec-16 *	28,002,200	16,456,582	7,759,019	2,400	0	52,220,201	\$19,602	\$11,520	\$5,431	\$2 \$2	- \$0	\$36,555	\$0.0007
Jan-17 *	38,718,100	22,094,658	8,544,655	2,400	0	69,359,813	\$27,103	\$15,466	\$5,981	\$2 \$2	\$0 \$0	\$48,552	\$0.0007
Feb-17 *	42,987,800	24,830,920	7,963,480	2,400	0	75,784,600	\$30,091	\$17,382	\$5,574	\$2 \$2	\$0 \$0	\$53,049	\$0.0007
Mar-17 *	36,002,100	20,411,061	7,529,774	2,400	ů	63,945,335	\$25,201	\$14,288	\$5,374 \$5,271	\$2 \$2	\$0 \$0	\$44,762	\$0.0007
Apr-17 *	22,857,900	12,876,309	7,157,083	2,400	0	42,893,692	\$16,001	\$9,013	\$5,010	\$2 \$2	\$0 \$0	\$30,026	\$0.0007
May-17 *	11,187,300	7,122,965	6,834,484	2,400	0	25,147,149	\$7,831	\$4,986	\$4,784	\$2 \$2	\$0 \$0	\$17,603	\$0.0007
Jun-17 *	5,604,100	4,458,193	5,821,233		0	15,885,926		\$3,121		\$2 \$2	\$0 \$0	\$11,121	\$0.0007
Jun-17	5,004,100	4,450,185	0,021,200	2,400	U	19,665,926	\$3,923	\$0,121	\$4,075	ą∠	\$ 0	\$11,1Z1	30.0007
12 Mos	220,338,100	134,957,629	82,794,558	28,800	0	438,119,087	\$170,181	\$108,370	\$78,547	\$31	\$0	\$357,129	•
Jul-17 *	4,220,900	3,695,112	5,454,989	2,400	0	13,373,401	\$2,955	\$2,587	\$3,818	\$2	\$0	\$9,362	\$0.0007
Aug-17 *	4,200,400	3,703,912	5,858,037	2,400	0	13,764,749	\$2,940	\$2,593	\$4,101	\$2	\$0	\$9,636	\$0.0007
Sep-17 *	4,191,900	3,752,912	5,811,511	2,400	Ö	13,758,723	\$2,934	\$2,627	\$4,068	\$2	\$0	\$9,631	\$0.0007
Oct-17 *	6,660,000	5,494,415	6,933,589	2,400	Ö	19,090,404	\$4,662	\$3,846	\$4,854	\$2	\$0	\$13,364	\$0.0007
Nov-17 *	15,705,400	10,060,590	7,126,704	2,400	ō	32,895,094	\$9,423	\$6,036	\$4,276	\$1	\$0	\$19,736	\$0.0006
Dec-17 *	28,002,200	16,456,582	7,759,019	2,400	ő	52,220,201	\$16,801	\$9,874	\$4,655	\$1	\$0	\$31,331	\$0.0006
Jan-18 *	38,718,100	22,094,658	8,544,655	2,400	ō	69,359,813	\$23,231	\$13,257	\$5,127	\$1	\$0	\$41,616	\$0.0006
Feb-18 *	42,987,800	24.830.920	7,963,480	2,400	ō	75,784,600	\$25,793	\$14,899	\$4,778	\$1	\$0	\$45,471	\$0.0006
Mar-18 *	36,002,100	20,411,061	7,529,774	2,400	Č	63,945,335	\$21,601	\$12,247	\$4,518	\$1	\$0	\$38,367	\$0.0006
Apr-18 *	22,857,900	12,876,309	7,157,083	2,400	ő	42,893,692	\$13,715	\$7,726	\$4,294	\$1 \$1	\$0	\$25,736	\$0.0006
May-18 *	11,187,300	7,122,965	6,834,484	2,400	0	25,147,149	\$6,712	\$4,274	\$4,101	\$1	\$0	\$15,088	\$0.0006
Jun-18 *	5,604,100	4,458,193	5,821,233	2,400	ŏ	15,885,926	\$3,362	\$2,675	\$3,493	\$1	\$0	\$9,531	\$0.0006
			<u> </u>										
12 Mos	220,338,100	134,957,629	82,794,558	28,800	0	438,119,087	\$134,129	\$82,641	\$52,083	\$16	\$0	\$268,869	

Recoveries

		Therm Sales and	Services				Total	Recoveries					Total	Rate
	-	Residential	Commercial	Industrial	Lighting	Cogen.	<u>Therms</u>	Residential	Commercial	Industrial	Lighting	Cogen.	Recoveries	<u>w/o tax **</u>
Jul-18	*	4,220,900	3,695,112	5.454.989	2,400	0	13,373,401	\$2,533	\$2,217	\$3,273	\$1	\$0	\$8.024	\$0.0006
Aug-18	*	4,200,400	3,703,912	5,858,037	2,400	õ	13.764.749	\$2,520	\$2,222	\$3,515	\$1	\$0	\$8,258	\$0.0006
Sep-18	*	4,191,900	3.752,912	5.811.511	2,400	ŏ	13,758,723	\$2,515	\$2,252	\$3,487	\$1	\$0	\$8,255	\$0.0006
Oct-18	*	6,660,000	5,494,415	6,933,589	2,400	ŏ	19,090,404	\$2,664	\$2,198	\$2,773	\$1	\$0	\$7.636	\$0.0004
Nov-18	*	15,705,400	10,060,590	7,126,704	2,400	o o	32,895,094	\$1,571	\$1,006	\$713	\$0	\$ 0	\$3,290	\$0.0001
Dec-18	*	28,002,200	16,456,582	7,759,019	2,400	ŏ	52,220,201	\$2,800	\$1,646	\$776	\$0	\$0	\$5,222	\$0.0001
Jan-19	*	38,718,100	22,094,658	8,544,655	2,400	ů.	69,359,813	\$3,872	\$2,209	\$854	\$0 \$0	\$0	\$6,935	\$0.0001
Feb-19		42,987,800	24.830.920	7,963,480	2,400	Ö	75,784,600	\$4,299	\$2,483	\$796	\$0	\$0	\$7,578	\$0.0001
Mar-19		36,002,100	20,411,061	7,529,774	2,400	Ö	63,945,335	\$3,600	\$2,041	\$753	\$0	\$0	\$6,394	\$0.0001
Apr-19	*	22,857,900	12.876.309	7,157,083	2,400	0	42.893.692	\$2,286	\$1,288	\$716	5 0	\$0	\$4,290	\$0.0001
May-19	*	11,187,300	7,122,965	6,834,484	2,400	ŏ	25,147,149	\$1,119	\$712	\$683	\$0	\$0	\$2,514	\$0.0001
Jun-19	*	5,604,100	4,458,193	5,821,233	2,400	ő	15,885,926	\$560	\$446	\$582	ŝõ	\$0	\$1,588	\$0.0001
Juli-10		0,004,100	4,400,100	0,021,208	2,700	v	10,000,040	ψοσο	Q-1-10	ÇOUL	Ψū	Ψυ	01,000	Ģ0.0001
12 Mos	•	220,338,100	134,957,629	82,794,558	28,800	0	438,119,087	\$30,339	\$20,720	\$18,921	\$4	\$0	\$69,984	•
Ju{-19	*	4,220,900	3,695,112	5,454,989	2,400	0	13,373,401	\$422	\$370	\$545	\$0	\$0	\$1,337	\$0.0001
Aug-19	*	4,200,400	3,703,912	5.858.037	2,400	0	13.764.749	\$420	\$370	\$586	\$0	\$0	\$1,376	\$0.0001
Sep-19	*	4,191,900	3,752,912	5,811,511	2,400	ō	13,758,723	\$419	\$375	\$581	\$0	\$0	\$1,375	\$0.0001
Oct-19	*	6,660,000	5,494,415	6.933,589	2,400	ō	19.090,404	\$666	\$549	\$693	\$0	\$0	\$1,908	\$0.0001
Nov-19	*	15,705,400	10,060,590	7,126,704	2,400	Ō	32,895,094	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Dec-19	*	28.002,200	16,456,582	7.759.019	2,400	Ď	52,220,201	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Jan-20	*	38.718.100	22.094.658	8,544,655	2,400	ō	69,359,813	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Feb-20	*	42,987,800	24,830,920	7,963,480	2,400	0	75,784,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Mar-20	*	36,002,100	20,411,061	7,529,774	2,400	ō	63,945,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Apr-20	*	22,857,900	12.876.309	7,157,083	2,400	0	42,893,692	\$0	. \$0	\$0	\$0	\$0	\$0	\$0.0000
May-20	*	11,187,300	7,122,965	6,834,484	2,400	0	25.147.149	\$0	\$0	\$0	\$0	\$0	\$0	\$0.0000
Jun-20	*	5,604,100	4,458,193	5,821,233	2,400	ō	15,885,926	\$0	\$0	\$0	\$0	\$0	ŝū	\$0.0000
		-, /,	.,	-,	_,,,,,	_		*-	*-	-	•-		*-	•
12 Mos	-	220,338,100	134,957,629	82,794,558	28,800	0	438,119,087	\$1,927	\$1,664	\$2,405	\$0	\$0	\$5,996	

^{*} Projected

^{**} Billing at the tariff rate yields the dollars recovered, inclusive of rate proration, if any. The rate presented is derived from dividing that amount by the therms, as such rounding differences to the tariff / billing rate may result.

(1) April 2010 back billed FTS customers August 09 - March 10, for \$170,127.

Over / Under Recovered Carrying Cost Rate Weighted Average Cost of Borrowing 12 Months Ended

	Rates:		Ratio:		After Tax		
	Commercial	Bank	Commercial	Bank	Wtd. Avg. Cost		
	<u>Paper</u>	Credit Lines	Paper	Credit Lines	of Borrowing. (1)		
<u>a</u>	<u>b</u>	<u>C</u>	₫	e	f=(b*d+c*e)*(14085)		
Aug-09	0.82%	0.00%	100.00%	0.00%	0.49%		
Sep-09	0.79%	0.00%	100.00%	0.00%	0.47%		
Oct-09	0.70%	0.00%	100.00%	0.00%	0.41%		
Nov-09	0.56%	0.00%	100.00%	0.00%	0.33%		
Dec-09	0.53%	0.00%	100.00%	0.00%	0.31%		
Jan-10	0.52%	0.00%	100.00%	0.00%	0.31%		
Feb-10	0.57%	0.00%	100.00%	0.00%	0.34%		
Mar-10	0.65%	0.00%	100.00%	0.00%	0.38%		
Apr-10	1.13%	0.00%	100.00%	0.00%	0.67%		
May-10	1.11%	0.00%	100.00%	0.00%	0.66%		
Jun-10	0.60%	0.00%	100.00%	0.00%	0.35%		
Jul-10	0.59%	0.00%	100.00%	0.00%	0.35%		
Aug-10	0.54%	0.00%	100.00%	0.00%	0.32%		
Sep-10	0.51%	0.00%	100.00%	0.00%	0.30%		
Oct-10	0.51%	0.00%	100.00%	0.00%	0.30%		
Nov-10	0.51%	0.00%	100.00%	0.00%	0.30%		
Dec-10	0.50%	0.00%	100.00%	0.00%	0.30%		
Jan-11	0.49%	0.00%	100.00%	0.00%	0.29%		
Feb-11	0.49%	0.00%	100.00%	0.00%	0.29%		
Mar-11	0.92%	0.00%	100.00%	0.00%	0.54%		
Apr-11	0.00%	0.00%	100.00%	0.00%	0.00%		
May-11	0.32%	0.00%	100.00%	0.00%	0.19%		
Jun-11	0.31%	0.00%	100.00%	0.00%	0.18%		
Jul-11	0.33%	0.00%	100.00%	0.00%	0.20%		
Aug-11	0.34%	0.00%	100.00%	0.00%	0.20%		
Sep-11	0.00%	0.00%	100.00%	0.00%	0.00%		
Oct-11	0.00%	0.00%	100.00%	0.00%	0.00%		
Nov-11	0.47%	0.00%	100.00%	0.00%	0.28%		
Dec-11	0.57%	0.00%	100.00%	0.00%	0.34%		
Jan-12	0.55%	0.00%	100.00%	0.00%	0.33%		
Feb-12	0.50%	0.00%	100.00%	0.00%	0.30%		
Mar-12	0.48%	0.00%	100.00%	0.00%	0.28%		
Apr-12	0.48%	0.00%	100.00%	0.00%	0.28%		
May-12	0.48%	0.00%	100.00%	0.00%	0.28%		
Jun-12	0.48%	0.00%	100.00%	0.00%	0.28%		
Jul-12	0.49%	0.00%	100.00%	0.00%	0.29%		
Aug-12	0.49%	0.00%	100.00%	0.00%	0.29%		
Sep-12	0.50%	0.00%	100.00%	0.00%	0.30%		
Oct-12	0.50%	0.00%	100.00%	0.00%	0.30%		
Nov-12	0.51%	0.00%	100.00%	0.00%	0.30%		
Dec-12	0.50%	0.00%	100.00%	0.00%	0.30%		

Over / Under Recovered Carrying Cost Rate Weighted Average Cost of Borrowing 12 Months Ended

		Rates:		Ratio:		After Tax
		Commercial	Bank	Commercial	Bank	Wtd. Avg. Cost
		<u>Paper</u>	Credit Lines	<u>Paper</u>	Credit Lines	of Borrowing, (1)
<u>a</u>		<u>b</u>	Ē	<u></u>	<u>e</u>	f=(b*d+c*e)*(14085)
_		_	~~	•	_	
Jan-13		0.51%	0.00%	100.00%	0.00%	0.30%
Feb-13		0.50%	0.00%	100.00%	0.00%	0.30%
Mar-13		0.47%	0.00%	100.00%	0.00%	0.28%
Apr-13		0.43%	0.00%	100.00%	0.00%	0.25%
May-13		0.40%	0.00%	100.00%	0.00%	0.24%
Jun-13		0.36%	0.00%	100.00%	0.00%	0.21%
Jul-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Nov-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Dec-13	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jan-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Mar-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Apr-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
May-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jun-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jul-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Nov-14		0.36%	0.00%	100.00%	0.00%	0.21%
Dec-14	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jan-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Mar-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Apr-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
May-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jun-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jul-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Nov-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Dec-15	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jan-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-16	*	0.36%	0.00%	100.00%	0.00%	0,21%
Mar-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Арг-16 Моч 16	×	0.36%	0.00%	100.00%	0.00%	0.21%
May-16	*	0.36%	0.00%	100.00% 100.00%	0.00%	0.21%
Jun-16	•	0.36%	0.00%	100.00%	0.00%	0.21%

Over / Under Recovered Carrying Cost Rate Weighted Average Cost of Borrowing 12 Months Ended

		Rates:		Ratio:		After Tax
		Commercial	Bank	Commercial	Bank	Wtd. Avg. Cost
		<u>Paper</u>	Credit Lines	<u>Paper</u>	Credit Lines	of Borrowing, (1)
<u>a</u>		<u>b</u>	ç	<u>d</u>	<u>e</u>	f=(b*d+c*e)*(14085)
Jul-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Nov-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Dec-16	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jan-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Mar-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Apr-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
May-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jun-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jul-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-17	*	0.36%	0.00%	100,00%	0.00%	0.21%
Nov-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Dec-17	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jan-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Mar-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Apr-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
May-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jun-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jul-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Oct-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Nov-18	*	0.36%	0.00%	100.00%	0.00%	0.21%
Dec-18	*	0.36%	0.00%	100.00%	0,00%	0.21%
Jan-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Feb-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Mar-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
	*	0.36%	0.00%	100.00%	0.00%	0.21%
May-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jun-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Jul-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Aug-19	*	0.36%	0.00%	100.00%	0.00%	0.21%
Sep-19	*		0.00%	100.00%	0.00%	0.00%
Jan-18 Feb-18 Mar-18 Apr-18 Jun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18 Dec-18 Jan-19 Feb-19 Mar-19 Apr-19 Jun-19 Jul-19 Aug-19 Aug-19	* * * * * * * * * * * * * * * * * * * *	0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36% 0.36%	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% 0.00% 0.00% 0.00% 0.00%	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% 100.00% 100.00% 100.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21% 0.21%

^{*} Projected

ELIZABETHTOWN GAS B. P. U. NO. 14 – GAS CANCELLING B. P. U. NO. 13 – GAS

REVISED SHEET NO. 120

RIDER "G"

ENERGY EFFICIENCY PROGRAM ("EEP")

Applicable to all customers except those customers under special contracts as filed and approved by the NJBPU and those customers exempted pursuant to the Long-Term Capacity Agreement Pilot Program ("LCAPP"), P.L. 2011 c.9, codified as N.J.S.A. 48:3-60.1. See the LCAPP Exemption Procedures at the end of the Societal Benefits Charge ("SBC") Rider "D."

The EEP shall be collected on a per therm basis and shall remain in effect until changed by order of the NJBPU. The applicable EEP unit charges are as follows:

\$0.0088 per therm

In accordance with P.L. 1997, c. 162, the charges applicable under this Rider include provision for the New Jersey Sales and Use Tax, and when billed to customers exempt from this tax shall be reduced by the amount of such tax included therein.

In the "Global Warming Act," *N.J.S.A.*26-2C-45. or "RGGI Legislation" the State Legislature determined that global warming is a pervasive and dangerous threat that should be addressed through the establishment of a statewide greenhouse gas emissions reduction program. On May 8, 2008, the Board issued an Order (the "RGGI Order") pursuant to *N.J.S.A.* 48:3-98.1(c). The RGGI Order allowed electric and gas public utilities to offer energy efficiency and conservation programs on a regulated basis. By Order dated April 11, 2012 in Docket No. GO11070399, the Board approved a Stipulation that extended the program for one year, changed the name to EEP, and streamlined the program offerings. By Order dated April 29, 2013 in Docket No. GO12100946, the Board approved a Stipulation that extended the program to September 1, 2013. By Order dated August 21, 2013 in Docket No. GO12100946, the Board approved a Stipulation that extended the program through August, 2015.

The EEP will enhance or supplement existing Clean Energy Program ("CEP") incentives with programs such as:

- Expanded gas HVAC and hot water heater incentive programs for residential customers;
- 2. Commercial customer energy efficiency programs which enhance CEP SmartStart and Pay for Performance incentives; and
- Enhanced customer education and outreach initiatives designed to encourage customers to conserve energy and lower their gas bills.

Date of Issue:

Effective: Service Rendered on and after December 1, 2014

Issued by:

Brian MacLean, President 300 Connell Drive, Suite 3000 Berkeley Heights, New Jersey 07922

Filed Pursuant to Order of the Board of Public Utilities

Dated

in Docket No. GR13090874

ELIZABETHTOWN GAS B. P. U. NO. 14 - GAS CANCELLING B. P. U. NO. 13 - GAS

REVISED SHEET NO. 121

RIDER "G"

ENERGY EFFICIENCY PROGRAM ("EEP") (continued)

The EEP will recover all costs associated with the program, including, but not limited to customer outreach and system implementations to implement and manage the programs.

Determination of the EEP

On or about July 31 of each year, the Company shall file with the Board an EEP rate filing based on the costs and recoveries incurred during the previous EEP year ending June 30th as well as estimates, if applicable, through the upcoming calendar year to develop the EEP rate to be effective October 1st as follows:

The EEP monthly recoverable expenditure amounts shall be derived from taking the average of the cumulative beginning and end of month expenditures associated with the EEP investments less accumulated amortization and accumulated deferred income tax credits times the after tax weighted average cost of capital grossed up for the Company's revenue factor, as directed in the Board's August 21, 2013 Order in Docket No. GO12100946, plus monthly amortization using a four year amortization period.

The EEP rate shall be calculated by summing the (i) prior year's EEP over or under recovery balance, plus (ii) current year monthly recoverable expenditure amounts, less (iii) current year recoveries, plus (iv) current year carrying costs based on the monthly average over or under recovered balances, at a rate equal to the rate obtained on the Company's weighted average of its commercial paper and bank credit lines, if both sources have been utilized, not to exceed the weighted average cost of capital after tax as described above, plus (v) an estimated amount to recover the upcoming year's recoverable expenditures amount and dividing the resulting sum by the annual forecasted per therm quantities for the applicable customers set forth above. The resulting rate shall be adjusted for all applicable taxes. The EEP rate shall be self implementing on a refundable basis as directed by the NJBPU.

Date of Issue:

Effective: Service Rendered on and after December 1, 2014

Issued by:

Brian MacLean, President 300 Connell Drive, Suite 3000

Berkeley Heights, New Jersey 07922

Filed Pursuant to Order of the Board of Public Utilities

Dated

in Docket No. GR13090874