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**COMMISSIONERS** Robert R. Scott Martin P. Honigberg

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STATE OF NEW HAMPSHIRE



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PUBLIC UTILITIES COMMISSION 21 S. Fruit St., Suite 10 Concord, N.H. 03301-2429

JAN 1 5 2014

January 15, 2014

Scott F. Eaton, Director Administrative Rules Division Office of Legislative Services State House Annex, Room 219 25 Capitol Street Concord, New Hampshire 03301

**CONDITIONAL APPROVAL** REQUEST

FP 2013-124

Re:

Notice No. 2013-124 - Final Proposal

Committee staff has no issue with Puc 1600 - Tariffs and Special Contracts the C.A. raquest for Puc 1603,01(4)(2).

Commission Docket No. DRM 13-238

The PUC has also included forms that were

Staff Transmittal of Correct Forms

meant to be filed with the FP. PUC staff will

Dear Attorney Eaton: axplain why the comments raised on pages 19-25 of the FP egarding forms, do not cause an issue for the utilities, and should not be

On December 4, 2013, Staff forwarded the Commission's Final Proposal for the abovereferenced rules. Staff inadvertently attached the forms from the Initial Proposal rather than the objection. corrected forms responsive to Office of Legislative Services (OLS) comments. I apologize for any confusion this oversight caused. Accordingly, attached for your review are the forms the Commission intended to provide. They are fewer in number than the Initial Proposal and Staff has corroborated that the content of the forms contain no more information than is required by the associated rule.

With respect to the OLS comment that there is a duplicate use of "Schedule 1", etc., please note that the regulated utilities have been providing schedules under Puc 1604.07, Contents of Filing Requirement Schedules and under Puc 1604.08, Rate of Return Information, and have not complained that they are confusing. This is likely due to the fact that the subject matter of the schedules required under Puc 1604.07 differs from the subject matter of the Puc 1604.08 schedules.

Staff proposes one more change, to Puc 1603.01(a)(2), and will seek conditional approval for: strike "with standard 3 hole punch in the left-hand margin". It is a relic from pre-electronic days and this page of the rules is attached. Thank you.

Sincerely,

Marcia A. Brown Staff Attorney

Marcia aBrown

Service List cc:

Conditional apploval reguest

Puc 1602.034 "Rate" means any charge or price, and all related service provisions for services regulated and tariffed by the commission, including, but not limited to, availability, terms of payment, and minimum service period.

Puc 1602.045 "Rate schedule" means the initial collection of information along with any revisions filed by a utility which includes the most recent rate schedule cover sheet and all effective rate sheets.

Puc 1602.056 "Special contract" means rates and charges, including terms and conditions, covering service rendered under prices and conditions which vary from those contained in the filed tariff. The term does not include any contract that applies to service furnished in accordance with an existing tariff.

Puc 1602.067 "Tariff" means the schedule of rates, charges and terms and conditions under which a regulated and tariffed service is provided to customers, filed by a utility and either approved by the commission or effective by operation of law.

Puc 1602.078 "Test year" means a utility's actual financial data for a 12-month period.

Puc 1602.089 "Utility" means "public utility" as defined by RSA 362:2.

# PART Puc 1603 GENERAL TARIFF FILING REQUIREMENTS

Puc 1603.01 Format and Page Markings.

- (a) Each utility shall submit all tariff pages as follows:
  - (1) Using 8-1/2 inches by 11 inches sized paper;
  - (2) In loose leaf form with standard 3 hole punch in the left hand margin;
  - (3) Without alterations or erasures; and
  - (4) In legible print.
- (b) All tariff pages shall include the following:
  - (1) A header which contains, in the order presented below, the following information:

# **OVERALL RATE OF RETURN**

Item*	Component Ratio	Component Cost Ra	te Weighted Average	ge Cost Rate
				V 14
Common Stock		,		
Preferred Stock				
Long Term Debt				
Short Term Debt				ă E
Total	1.000			

This is the summary schedule as to the cost of capital estimation and therefore represents the Applicant's recommendation.

<sup>\*</sup> Zero Cost Capital may sometimes be included as a component of total capital.

1

# RATE OF RETURN INFORMATION

# REQUIRED OF

ALL

ELECTRIC, GAS, TELEPHONE, WATER AND SEWER UTILITIES

PURSUANT TO PUC 1604.08(b)

SPECIAL C	ONTRACT - ELECTRICITY	
	CT NO. NHPUC IC COMPANY OF NEW HAMPSHII	
STANDARD ELECTR	WITH	
c	OMPANY NAME	
•		
Date of Execution:		
Effective Date:		
Date of Termination:		*
		*
Authorized by Docket NoN	NHPUC Order No Dated	

Puc 1604.02(b) Appendix G

# STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION



# REPORT OF PROPOSED RATE CHANGES

UTILITY: Standard Electric Company			DATE FILED: Sept. 1, 2012				
TARIFF NO. 4		OR PAGE NOS	EFFECTIVE DATE	: Oct. 1, 2012			
	EFFECT OF	T	ANNUAL I	REVENUES	PROPOSE	D RATES	
RATE OR CLASS OF SERVICE	PROPOSED CHANGE*	AVERAGE NO. OF CUSTOMERS	PRESENT RATES	PROPOSED RATES	AMOUNT	%	
Residence	Increased Decreased No change Total	10,000 2,000 1,000 13,000	800,000 200,000 100:000 \$1,100,000	800,000 198,000 100,000 \$1,178,000	80,000 (2,000) \$78,000	10.0 1.0 0 7.1	
Business	Increased.	2,000	\$400,000	\$420,000	\$20,000	5.0	
	6 711		ASS A	(* 1.7)			
7 9			3.4.4				
			й <sub>10</sub> ,				
Totals		15,000	\$2,100,000	\$2,198,000	\$98,000	4.7	
*Show increases, de	creases and net cha	nges in each rate class	sification separately,	where applicable.			
Denotes Decrease (	*					*	
Signed by:							
Title:		,			*		
				*			

# STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

		_	_
	1		
	•	•	
		1	
		,	
_		/	

# REPORT OF PROPOSED RATE CHANGES

UTILITY: Standard Electric Company				DATE FILED: Sept. 1, 2012				
TARIFF NO	3	OR PAGE NOS			9 EA	EFFECTI	VE DATE:	Oct. 1, 2012
				*				
				NNUAL	PROPO		v	CHANGE IN
RATE OR	EFFECT OF		REVI	ENUE	ANNUAL	CHANGE	RA	TES
CLASS OF SERVICE	PROPOSED CHANGE*	NO. OF CUSTOMERS	PRESENT RATES	PROPOSED RATES	AMOUNT	%	AMOUNT	%
8	Increased	5,000			1			j*
Domestic	Decreased	1,000	*	-			1911	10
Domosdo	No change	100						
	Total	6,100	\$500,000	\$550,000	\$50,000	10.0		
Commercial	Increased	1,200	\$200,000	\$210,000	\$10,000	5.0	ψ.	
Industrial	Decreased	200	\$150,000	\$145,000	(4,500)	(3.0)		
Street	\v_ \alpha	10		***				
Lighting	No Change	10	\$20,000	\$20,000	0	0		
				24 · ·				
	£			;		2		
			25		z	te.		8
Totals	•	7,510	\$870,000	\$925,500	\$55,500	6.38		
*Show increas	es, decreases a	and net changes in	n each rate cla	ssification sep	arately, when	re applicab	le.	
	•				,,	11		
Denotes Decre	ase()							ki i
Signed by:		- 4		-	-			2 8 "
Title:			TV.					
					<del></del>			

Puc 1603.08(c) Appendix E Sample Tariff Title Page, Tariff Supplement



	NHPUC NO	F	ELECTRICITY		a
*	dec.	s	ti = 12 "	9	
x 4.2	STANDARI	DELECTRIC CO	MPANY	1	
	SUPPLEMEN	NT NO.			
	3				
2 B 4 87 F 41	k #*				
YM # (4)		TARIFF	5-1		
	L Land	FOR	* * * * * * * * * * * * * * * * * * * *		
	ELE	CTRIC SERVIC	E		
		IN .		\$ 12 W	
	THE STAT	E OF NEW HAM	IPSHIRE	•	
		, k 's	* _v _ ·		
A.	\$ A			7007	
				a a	
DATED:		ISSU	JED BY:		

Puc 1603.02(t)
Appendix D
Sample Service Classification-Rate Schedule

NHPUC No Electricity		Original Page 2
Standard Electric Company	2	Original Page 3
S	ERVICE CLASSIFICATION	7
A4/A47 A 7047 1007		*
AVAILABILITY:		
(Here state clearly the use or uses of the service.)		
CUADACTED OF SEDVICE.		
CHARACTER OF SERVICE:		
(Here state clearly the general characteristics of t	he service.)	
RATE:		
(Monthly, Quarterly, Semi-annual, Annual		to contain a 16 a material of discounts
(This is the base or unit price or prices or series or from a base price is used instead of a series of un		
confused with discounts allowed only in connecti		
should be stated at this point.)	observation of the second	
FUEL OR COMMODITY ADJUSTMENT:	er en	
(When a fuel or commodity adjustment is applica		
(when a fuel or commonly adjustment is applica	noie, reference to its provisions snail be made in	ere.)
MINIMUM CHARGE:		
(Here state clearly the amount of mnimum charge	e in dollars and the period which it covers. If the	nere is no minimum charge, so state.)
DETERMINATION OF DEMAND:		Δ.
(This heading need not be included except in con the demand is determined and applied for billing		lement. In such case the manner in which
TERMS OF PAYMENT:		
ADAMAS OF TRANSPORT		
Here state what discounts or reductions, if any, as perfectly clear how the discount is determined. It		
TERMS OF CONTRACT:		
(Here state such requirements as may reasonably	apply relative to the discontinuance of the serv	rice at the request of the customer.)
SPECIAL PROVISIONS:		
(Here state or refer to all special provisions, rider such provision, rider, or contract clause should be elsewhere than in the service classification, such General provisions relative to all classifications s	e lettered "a", "b", "c", etc. Where reference is reference shall definitely state the page and scl	made to special provisions shown
Dated:	Issued by:	_
Effective	Title	

Puc 1603.02(k)
Appendix C
Sample Service Area Description

NHPUC No		ity	1 5 9 %		
Standard Elect	ric Company			Original Pa	age 2
•		134			•
					4
		SERVICE A	REA	*	
The territory at	uthorized to be service	ced by this Comp	any and to wh	ich this tariff app	olies is as follo
By .		e	- 1012	142 4 40	
		E a			5
	(A 1: 4 C				
		ipalities serviced ed and appropria			7 a _ w
	to identify tho				
	part.)	24	,		***
					7.5%
		erge are seed	e 11		
		*			. · ·
Limited areas	of the towns so identi	fied above are as	shown on the	maps filed seper	ately with
the Commissio	n and incorporated in	n this tariff by re	ference.		
.*					
		**			
		5 €			*
	<u>*</u>	2			
Dated:	5		Issued by:		
<del></del>	9	20			
Effective:			Title.		

	NHPUC NO.	_ ELECTRICITY	ě.	1
1	STANDARD ELECTRIC	COMPANY		V -
			*	
			•	
	TARIFF			
	707			10.8
	FOR			
	ELECTRIC SERV	ЛСЕ		
T.				
	IN		.1	
	THE OTATE OF MENU I	AAADGIIIDE		
	THE STATE OF NEW H	AMPSHIRE	n - 10	
	× ×			
	*			
	×	ä		
		E		
	*			
				4
	Na Carlotte			
ATED:		SSUED BY:		
•			,	
FFECTIVE:		TITLE:	,	
LITHODIZED DV	DOCKET NONHPU	C ORDER NO	DATED	

NHPUC No.	Electricity			1
Standard Electric Co	ompany		Original Page 1	16
,	TABLE OF CONTEN	TS AND INDEX	n e 1 1 1	
CONTENTS				
SERVIC	E AREA			
TERMS A	AND CONDITIONS			*
LINE EX	TENSIONS		**	
FUEL AN	ID COMMODITY ADJUSTM	IENTS (If an		
102211	D COMMICS II I INSCISIO	Divis (ir up)		
RATE SO	CHEDULES			
	Domestic		A D	
	Commercial	20	47	
	Industrial		- 1	
	etc.			•
<u>INDEX</u>	*		6	
APPLICA	TION			
DEPOSIT	`S			
TRIAL IN	ISTALLATIONS		*	
LINE EX	TENSIONS			
DISCON	NECTION OF SERVICE			
RESTOR.	ATION OF SERVICE			
	etc.			J
Dated:		Issued by:		· · · · · · · · · · · · · · · · · · ·

# CAPITAL STRUCTURE FOR RATEMAKING PURPOSES

[

This schedule will show the capital structure that the Applicant proposes to use for the calculation of the overall cost of capital for ratemaking purposes and will appear in the form:

	<u>ITEM</u>		<u>AMOUNT</u>	COMP	ONENT RATIO
A.	Common Equity				
	Stock	187	.*		
	Surplus	į)			·
	Retained Earnings				76
	(Capital Stock Expenses) (1)		¥		a 255
	Total			¥	
n					
B.	Preferred Stock Equity		•		
	Stock				*
*	(Capital Stock Expenses) (1)		or *** €		
	Total				
C.	Long Term Debt				
	Mortgage Debt (2)				
	L-T Notes	8			
	PCRB Bonds			* "	2
	Industrial Revenue Bonds	*			
	Capital Lease		X 2		2
	(Unamortized Premium & (1) Di	isco			,

12

Schedule 2 Page 1 of 2

**ITEM** 

**AMOUNT** 

**COMPONENT RATIO** 

(Unamortized Expenses) (1)

**Total** 

D. Short Term Debt

Notes Payable

- E. Deferred Taxes (3)
- F. Total Capital
  - (1) May be deleted.
  - (2) Incudes current maturities.
  - (3) Excluded if any appropriate deduction is made from the Petitioner's Recommendation as to Rate Base.

# HISTORICAL CAPITAL STRUCTURE AS OF DECEMBER 31 OR OTHER FISCAL YEAR END FOR EACH YEAR



This page of Schedule 3 would show the historical capitalization at December 31 for each of the preceding five years and would appear,

<u>ITEM</u>	2009	2010	2011	2012	2013
Common Stock					
Preferred Stock		v .			
Long-Term Debt				b.	F 8 6
Short-Term Debt				e <sup>4</sup>	* 2- 5,

Investment Tax Credit

**Deferred Taxes** 

**Total Capital** 

The items as shown above are defined precisely the same as they are defined on Page 1 of Schedule 2.

# CAPITALIZATION RATIOS AT DECEMBER 31 OR FOR OTHER FISCAL YEAR END\*



This page of Schedule 4 may be generated from the capitalization as shown on Schedules 2 and 3, and will appear,

<u>ITEM</u>	2009	2010	2011	2012	2013
Common Stock					
Preferred Stock				26.	1
Long-Term Debt				2	
Short-Term Debt				4	•
Deferred Taxes					ži.
Investment Tax Credit			ŧ	*	
Total Capital					

<sup>\*</sup>May be shown without deferred taxes and investment tax credit.

### A. Item:

15

The specific Item(s) of mortgage debt long term notes and PCRB Bonds, etc.

### B. Financing Cost

The issue-specific initial cost of each item of long-term debt associated with floating the respective issue.

#### C. Net Proceeds:

This represents the ration of the net proceeds realized by the applicant in the sale of each issue of long-term debt to the face amount of each issue.

# D Amount Outstanding:

The amount of Bonds remaining at the time that the estimated cost of long-term debt is made.

# E. Cost Rate Based Upon Net Proceed

This may be derived with any one of several methods. Usually, however, the coupon rate is simply factored by the net proceeds or a bond table is employed aong with inerpolation. Wherein, a sinking fund provision is a component of the bond issue, however, either of these two methods may understate the true cost rate if such sinking fund is ignored. The sinking fund may be recognized in two ways. The annual interest cost plus sinking obligation may simply be factored by the face amount or the annual interest cost plus the sinking fund obligation can be "strung out" over the life of the bond and then solve for the "internal cost rate". The latter method is tedious and a memorandum is available in this regard. Alternatively, if the Petitioner furnishes the cash flows over the life of the bond(s), the PUC will calculate the cost rate.

#### F. Annual Cost:

The amount outstanding of each issue times the respective cost rate based on net proceeds.

# G. Weighted Average Cost:

Computed by dividing the sum of the annual costs by the sum of the amount outstanding.

# WEIGHTED AVERAGE COST OF LONG-TERM DEBT

							COST RATE	
					NET	*	BASED UPON	
		*		<b>FINANCING</b>	PROCEEDS	<b>OUTSTANDING</b>	NET	ANNUAL
IT	ΈM	DATE SOLD	FACE AMOUNT	COSTS	RATIO	AMOUNT	PROCEED	COST

Total Amount Outstanding

Weighted Average Cost Rate

#### A. Item:

The various "type" of short-term debt that the Applicant may recommend as a component for ratemaking purposes.

### B. Cost Rate:

The cost recommended for each item of the short-term debt items.

# C. Amount Outstanding:

As with long-term debt, the amount outstanding is the amount that remains on the books of account at the time that is used to estimate the cost of short-term debt for ratemaking purposes.

#### D. Annual Cost:

The Cost Rate times the amount outstanding generates the Annual Cost.

# E. Weighted Average Cost:

This rate is generated by taking the sum of the annual cost divided by the amount outstanding.

# COST OF SHORT-TERM DEBT

<u>Item</u> <u>Cost Rate</u> <u>Outstanding Amount</u> <u>Annual Cost</u>

Bank Loans

Loans from Individuals

Commercial Paper

Weighted Average Cost



#### A. Item:

The items of preferred stock that are included in the recommendation for the weighted cost of preferred stock.

#### B. Face Amount:

The amount of the issue when originally sold.

# C. Financing Cos

The total cost of financing cost incurred when the preferred stock was sold.

# D. Net Proceeds:

The ratio of the amount of net capital gleaned by the company to the original amount of respective issue when it was sold.

# E. Amount Outstanding:

The amount of preferred stock to be included in the recommendation for ratemaking purposes.

#### F. Cost Rate Based on Net Proceeds:

Merely divide the coupon rate of the issue by the net proceeds.

#### G. Annual Cost:

The amount outstanding times the cost rate based upon net proceeds. As with bonds, some issues of preferred stock may have a finite life and sinking funds as well. If the life of the preferred stock is finite, the cost rate should be generated with the same method that is used to compute the cost rates for mortgage debt. Additionally, if a sinking fund is involved, Applicant may want to follow the procedure as outlined in the previous explanation of long-term debt cost rates

## WEIGHTED AVERAGE COST OF PREFERRED STOCK

			Net Proceeds	Amount	Cost Rate Based	
<u>Item</u>	Date Sold	<b>Financing</b>	Ratio	Outstanding	On Net Proceeds	Annual Cost

Total Amount Outstanding

Weighted Average Cost Rate

21

# COST OF THE COMMON EQUITY CAPITAL

Following the summary sheet, or cover sheet for Schedule 6 will follow any and all pages which deal with the rate of return on common equity and may be shown in any way.