STATE OF NEW HAMPSHIRE BEFORE THE PUBLIC UTILITIES COMMISSION

Docket No. DW 15 - 209

Lakes Region Water Co., Inc. Petition for Temporary Rate Increase

NOW COMES Lakes Region Water Company, by and through Upton & Hatfield, LLP, and petitions for a temporary rate increase as follows:

1. Lakes Region Water Co., Inc., ("Company") has requested approval of a permanent rate increase in this proceeding in the amount of \$398,274 (38.18%) above its approved rates based on a 2014 test-year in which it earned net operating income of \$95,928 on a 13 month average rate base of \$2,637,330. This represents a rate of return of 3.64% which is well below its authorized rate of return of 8.19%.

2. As set forth in the testimony and schedules submitted herewith, the Company requests that the Commission approve a temporary rate increase in this proceeding in the amount of is \$209,958. subject to reconciliation pursuant to RSA 378:29.

3. RSA 378:27 provides for temporary rates that "shall be sufficient to yield not less than a reasonable return on the cost of the property of the utility used and useful in the public service less accrued depreciation, as shown by the reports of the utility filed with the commission, unless there appears to be reasonable ground for questioning the figures in such reports."

4. The Company's current rates provide for a return of 3.64% which is less than both a reasonable and its approved rate of return (8.19%) based on the \$2,637,330 cost of its utility property, less accrued deprecation.

ORIGINAL J.C. Rase Nu. Dw 15 209 Audit No. #1 5. The Company requests that the Commission approve temporary rates on a service rendered basis as of the date specified for publication of the Commission's Order of Notice in this proceeding. *See Appeal of Pennichuck Water Works*, 120 N.H. 562, 567 (1980) (rates may be effective as of "the date on which the utility files its underlying request for a change in its permanent rates.").

WHEREFORE Lakes Region Water Co., Inc. respectfully requests that the Commission:

A. Issue an Order of Notice:

B. Approve temporary and permanent rates in this proceeding; and

C. Grant such other relief as justice may require.

Respectfully submitted,

LAKES REGION WATER COMPANY, INC.

By its Counsel,

UPTON& HATFIELD, LLP

Lustin C. Richardson NHBA #12148 159 Middle Street Portsmouth, NH 03801 (603) 436-7046 jrichardson@uptonhatfield.com

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was this day forwarded via Electronic Mail to all person's on the Commission's official service list for this matter.

Juştih C. Richardson

Dated: August 17, 2015

Lakes Region Water Company DW 15-209 Petition, Testimony, Exhibits and Other Rate Case Filing Requirements

For Temporary Rates

P. O. Box 389 420 Governor Wentworth Highway Moultonboro, NH 03254 Telephone: (603) 476-2348 Fax: (603) 476-2721

LAKES REGION WATER COMPANY, INC.

Lakes Region Water Company

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- 1. Introductory letter
- 2. Report of Proposed Rate Changes (See Schedule 6)
- 3. Proposed Tariff Pages
- 4. Direct Testimony of Stephen P. St. Cyr
- 5. Rate Case Exhibits for Temporary Rates
- 6. Attestation of Tim Fontaine

Email: Irwater@lakesrcgionwater.com www.lakesregionwater.com

EXHIBIT 1

P. O. Box 389 420 Governor Wentworth Highway Moultonboro, NH 03254 Telephone: (603) 476-2348 Fax: (603) 476-2721

LAKES REGION WATER COMPANY, INC.

Lakes Region Water Company before the New Hampshire Public Utilities Commission DW 15-209 Introductory Letter

The Lakes Region Water Company ("Lakes Region" or "Company") respectfully requests that the Commissioners accept this temporary rate filing in support of its request for an increase in the water rates. The Company proposes to increase its annual revenues from general customers by \$221,487 or 21.23%. On a per customer basis, the average, annual increase would be \$132.95 or \$33.24 per quarter. The increase in revenue does not affect the Property Owners Association at Suissevale, Inc. ("POASI"), whose rates are subject to a special contract.

During the twelve months ended December 31, 2014 (the test year) the Company's net operating income amounted to \$95,928, significantly less than the net operating income required in order for the Company to pay its operating expenses and earn a fair and reasonable rate of return.

A temporary rate increase is necessary in order to eliminate the revenue deficiency incurred during the test year. It is also necessary to reflect the 2014 additions to plant and related accumulated depreciation into rate base. In addition, it is necessary to allow the Company to earn its authorized rate of return. For the Company, it will improve cash flow, revenue and earnings and enable the Company to meet its expenses and related obligations. For our customers, it will lessen the impact of the permanent rate increase.

The Company proposes that the temporary rates be effective the date that the Company provides notice to its customers.

With respect to the specific rate filing and its exhibits and supporting schedules, the Company has engaged the services of Justin C. Richardson of Upton & Hatfield to provide legal services and Stephen P. St. Cyr of St. Cyr & Associates to provide accounting / rate services including preparing the exhibits and drafting and presenting testimony on the merits of the case. Enclosed are petition, testimony, exhibits and the other rate filing requirements.

Email: Irwater@lakesregionwater.com www.lakesregionwater.com

wit in

EXHIBIT 2

Lakes Region Water Company

Report of Proposed Rate Changes

Utility	Lakes Regio	n Water Co.	Date Filed:	8/14/2015
Tariff No.:	7	Pages 10 - 12	Effective Date:	

Rate of Class of Service	_	ffect of Change	Number of Customers		uthorized Present <u>Revenue</u>		Proposed Revenue	(roposed Change Amount	Proposed Change <u>Percentage</u>
Unmetered Customers	s	80,497	591	S	367,707	\$	448,204	\$	80,497	21.89%
WVG Pool		308	1		1,448	\$	1,756		308	21.27%
Metered Customers excluding Suissevale	<u> </u>	140,682	1,074		673,988	\$	814,670		140,682	20.87%
Total Unmetered and Metered Customers excluding Suissevale Contract	\$	221,487	1,666	\$	1,043,143	\$	1,264,630	\$	221,487	21.23%
Suissevale Contract		65,754	1		136,526	_	202,280		65,754	48,16%
Total Sales of Water	<u>s</u>	287.241	1.667	\$	<u>1,179,669</u>	\$	1,466,910	5	287,241	24.35%
Forfeited Discount				\$	6,438	\$	6,438			
Miscellaneous Services Revenues		-			52,620		52,620		-	14
Other Water Revenue - Rate Case Surcharg	J	(77,283)			77,283		-		(77,283)	
Total Other Operating Revenues	<u>\$</u>	(77.283)		<u>\$</u>	136,341	5	59,058	\$	(77,283)	
Total Water Operating Revenues	<u>s</u>	209.958	1.667	\$	1,316,010	\$	1,525,968	<u>\$</u>	209,958	15.95%

Avg.Res.Cust.

<u>1,666 \$ 626.14 \$ 759.08 \$ 132.95</u> 21.23%

SPSt. Cyr 8/11/2015 **Temporary Rates**

Schedule 6

EXHIBIT 3

LAKES REGION WATER CO., INC.

6th Revised Page 10

NHPUC NO. 6

Superseding 5th Revised Page 10

GENERAL SERVICE - METERED For CONSOLIDATED TARIFF SYSTEM

DIVISIONS

FAR ECHO HARBOR, PARADISE SHORES, WEST POINT, WATERVILLE VALLEY GATEWAY, HIDDEN VALLEY, WENTWORTH COVE, PENDLETON COVE, DEER RUN, WOODLAND GROVE, ECHO LAKE WOODS, BRAKE HILL

AVAILABILITY

This schedule is available to all water service in the franchise area.

CHARACTER OF SERVICE

Water will be furnished at the minimum pressure of twenty (20) pounds per square inch and at a maximum pressure of one hundred twenty five (125) pounds per square.

RATES

Minimum charge per customer per quarter	\$149.82			
or annual flat rate per customer	\$599.28			
Metered Rate Per 100 Cubic Feet	\$ 5.71			

TERMS OF PAYMENT

Bills under these rates will be rendered quarterly and are due and payable upon presentation. Interest at the rate of eighteen percent (18%) per annum will be charged on all bills thirty days (30) past due.

Issued in compliance with NHPUC Order No. ... in Docket DW 15-209 dated ...

ISSUED: August 17, 2015

ISSUED BY: Thomas Mason

TITLE: President

EFFECTIVE:

LAKES REGION WATER CO., INC. NHPUC NO. 6

6th Revised Page 11 Superseding 5th Revised Page 11

GENERAL SERVICE - UNMETERED For CONSOLIDATED TARIFF SYSTEM

DIVISION

WATERVILLE VALLEY GATEWAY - POOL

AVAILABILITY

This schedule is available to all water service in the franchise area.

CHARACTER OF SERVICE

Water will be furnished at the minimum pressure of twenty (20) pounds per square inch and at a maximum pressure of one hundred twenty five (125) pounds per square.

RATES

Minimum charge per quarter	\$ 439.00
Or annual flat rate for community pool	\$1,755.98

TERMS OF PAYMENT

Bills under these rates will be rendered quarterly and are due and payable upon presentation. Interest at the rate of eighteen percent (18%) per annum will be charged on all bills thirty days (30) past due.

Issued in compliance with NHPUC Order No. ... in Docket DW 15-209 dated ...

ISSUED: August 17, 2015

ISSUED BY: Thomas Mason.

LAKES REGION WATER CO., INC. NHPUC NO. 6

6th Revised Page 12 Superseding 5th Revised Page 12

.

GENERAL SERVICE - UNMETERED For CONSOLIDATED TARIFF SYSTEM

DIVISION

TAMWORTH WATER WORKS, 175 ESTATES, DEER COVE, LAKE OSSIPPEE VILLAGE, INDIAN MOUND and GUNSTOCK GLEN

AVAILABILITY

This schedule is available to all water service in the franchise area.

CHARACTER OF SERVICE

Water will be furnished at the minimum pressure of twenty (20) pounds per square inch and at a maximum pressure of one hundred twenty five (125) pounds per square.

RATES

Minimum charge per quarter	\$189.60
	\$758.38
Or annual flat rate per customer	\$120.20

TERMS OF PAYMENT

Tamworth Water Works bills under these rates will be rendered quarterly and in advance of services rendered and are due and payable upon presentation. Interest at the rate of eighteen percent (18%) per annum will be charges on all bills thirty days (30) past due.

175 Estates, Deer Cover, Lake Ossipee Village, Indian Mound and Gunstock Glen bills under these rates will be rendered quarterly and are due and payable upon presentation. Interest at the rate of eighteen percent (18%) per annum will be charged on all bills thirty days (30) past due.

Issued in compliance with NHPUC Order No. ... in Docket DW 15-209 dated ...

ISSUED: August 17, 2015ISSUED BY: Thomas MasonEFFECTIVE:TITLE:President

EFFECTIVE:

EXHIBIT 4

STATE OF NEW HAMPSHIRE BEFORE THE PUBLIC UTILITIES COMMISSION

DW 15-209

Lakes Region Water Company Request for Temporary Rate Increase

Direct Testimony of Stephen P. St. Cyr in Support of Temporary Rate Adjustment

.

1	Q.	Please state your name and address.
2 3 4 5	А.	Stephen P. St. Cyr of Stephen P. St. Cyr & Associates, 17 Sky Oaks Drive, Biddeford, Me. 04005.
6 7	Q.	Please state your present employment position.
8 9 10	A.	I am presently employed by St. Cyr & Associates, which provides accounting, tax, management and regulatory services, primarily to utilities.
11 12	Q.	What is the purpose of your testimony?
13 14 15 16	A.	The purpose of my testimony is (1) to provide an overview of the temporary rate schedules, (2) explain the temporary increase in revenue and rates, and (3) state the reasons why temporary rates are necessary.
17 18	Q.	What is the test year that the Company is using in this filing?
19 20	А.	The Company is utilizing the twelve months ended December 31, 2014.
21 22 23	Q.	What schedules have you prepared in support of the Company's request for temporary rates?
24 25 26 27 28 29 30 31 32 33 34 35	Α.	I have prepared one set of schedules as follows: Computation of Revenue Deficiency Schedule 1, Statement of Income Schedule 1 Supporting Schedules 1A, 1B, 1C & 1E Schedule 3, Rate Base Schedule 3 Supporting Schedules 3A & 3B Schedule 4, Rate of Return Information Schedule Supporting Schedules 4A & 4B Schedules 5 & 5.1, Income Tax Computation and Effective Tax Factor Schedules 6 & 6.1, Report of Proposed Rate Changes and Calculation of Rates Schedules 7 & 8, 2014 Additions and Retirements of Plant
36 37 38	Q.	What was the general approach to the pro forma adjustments for temporary rates as compared to permanent rates?
39 40 41 42 43 44	A.	Generally, for the purposes of temporary rates, the Company's proposed schedules eliminated 2015 additions to plant, its proposed increase in the cost of common equity and certain test year expenses. The Company used a 3 year average for certain expenses because it believes that the 3 year average result more closely approximated the level of expenses going forward.
45 46	Q.	Please provide a brief overview of the schedules.

1	А.	Computation of Revenue Deficiency
2 3		The schedule entitled "Computation of Revenue Deficiency for the Test Year
4		ended December 31, 2014" shows an actual, operating income deficiency of
5		\$119,976
6		Schedule 1, Statement of Income and supporting Schedules 1A, 1B, 1C & 1E
7		
8		Schedule 1 shows total pro-forma adjustments of \$209,958 to operating revenues,
9		resulting in total revenues of \$1,525,968. It also shows total pro forma
10 11		adjustments of \$85,444 to operating expenses, resulting in total operating s^{\pm} and s^
12		expenses of \$1,305,526. The net of the total operating revenue of \$1,525,968 and total operating expenses of \$1,305,525 results in a net operating income ("NOI")
13		of \$220,442. The NOI of \$220,442 is the amount necessary to earn its proposed
14		rate of return of 7.97% on its proposed \$2,765.328 rate base.
15		
16		Schedule 1A identifies the specific pro forma adjustment to revenue. Pro forma
17		adjustment #3 for \$221,487 represents the total amount of revenue needed from
18		the WVG Pool, unmetered customer and metered customers in order to cover its
19		expenses and allow it to earn its proposed rate of return.
20		
21		Schedule 1B identifies the specific pro forma adjustments to operating expenses
22 23		totaling \$85,444 including increases in federal income and state business taxes,
23 24		depreciation and property and payroll tax offset by a decrease in O&M expense.
24 25		Schedule 1C reflects wage adjustments and related payroll taxes.
26		benedite re remeets wilde adjustments and remied payron million
27		Schedule 1E shows the pro forma adjustment to remove the gain from the Hidden
28		Valley land sale.
29		
30		Schedule 3, Rate Base and supporting Schedules 3A & 3B.
31		
32		Schedule 3 shows the actual 13 month average rate base balances of \$2,637,330,
33 34		the 2014 pro forma adjustments of \$127,999 and the 2014 pro forma rate base balances of \$2,765,328.
34 35		balances of \$2,765,528.
36		Schedule 3A identifies the specific pro forma adjustments to rate base. The
37		Company continues to believe that all assets placed in service during the test year
38		should be fully reflected in rate base and a full year's depreciation on such assets
39		should be fully reflected in depreciation expense and accumulated depreciation.
40		As such, the Company has made a number of pro forma adjustments to adjust the
41		13 month average balances to year end balances.
42		
43		Schedule 3B shows the computation of cash working capital for 2014 pro forma
44		amount and 2014 and is based on the pro forma test year operation and
45		maintenance expenses.
46		

1		Schedule 4. Rate of Return Information and supporting Schedules 4A & 4B
2 3		Schedule 4 reflects the overall rate of return for the actual test year of 8.19% and
4		for the pro forma test year of 7.97%. Incorporated into the pro forma rate of
5		return is 9.60% return on equity for temporary rate purposes. Also, incorporated
6		into the pro forma rate of return is 4.60% cost of debt.
7		
8		Schedules 4A and 4B provide supporting detail for the rate of return information.
9		
10		Schedules 5 & 5.1. Income tax Computation and Effective Tax Factor
11		Senedares 5 de 5111 medine das computation and Encoure ras racion
12		Schedule 5 shows the amount of tax needed on the are former ant expection
	24	Schedule 5 shows the amount of tax needed on the pro forma net operating
13		income required. The Company is utilizing federal income rate of 34% and state
14		business tax rate of 8.50%.
15		
16	•	Schedule 6, Report of Proposed Rate Changes
17		
18		If the Company filing is approved as submitted, its total water Operating
19		Revenues for temporary rates will amount to \$1,525,968. The Total Sales of
20		Water amounts to \$1,466,910, of which \$1,264,630 comes from the Company's
21		
		1,666 unmetered and metered customers. The average, annual residential
22		customer's bill will increase \$132.95 or 21.23% for temporary rate purposes.
23		
24		Schedule 6.1. Calculation of Rates
25		
26		The Company is using the same methodology it has used in the past and that it is
27		using to develop permanent rates. See schedule for rates for WVG Pool,
28		unmetered customer and metered customers. It is applying the rate increase to the
29		various components of rates.
30		
31		Schedules 7 & 8
32		Schedules / de 8
33		
		Schedules 7 & 8 are supporting schedules that support the 2014 additions and
34		retirements to plant and the related depreciation and property taxes.
35		
36	Q.	What is the amount of the temporary increase in revenue?
37		
38	Α.	The total amount is \$209,958.
39		
40	Q.	How much of the temporary increase in revenue is from sales of water to
41	► Î	customers?
42		
43	A.	The total sales of water to austomore are \$297.241
43	Γ.	The total sales of water to customers are \$287,241.
	0	
45	Q.	How much of the temporary increase in revenue is from sales of water to
46		customers exclusive of the amount from the Company's Suissevale Contract?

1		
2	Α.	The total sales of water to customers exclusive of the Company's Suissevale
2 3		Contract are \$221,487.
4		
4 5	Q.	Why are temporary rates necessary?
6	Y •	truy are temporary rates necessary.
7	А.	Temporary rates are necessary in order to: (a) eliminate the revenue deficiency
8	∂£ 1. ,	incurred during the test year; (b) reflect the 2014 additions to plant and related
9		accumulated depreciation into rate base; and (c) allow the Company to earn its
10		authorized rate of return. In the absence of temporary rates, the Company will
11		earn less than its approved or a reasonable rate of return. Temporary rates will
12		also lessen the impact of the permanent rate increase.
13		also ressen the impact of the permanent face therease.
13	0	When is the Company proposing that the temporary rates be effective?
14	Q.	when is the Company proposing that the temporary rates be enective:
16	A.	The Company is proposing that the temporary rates be effective as of the date that
17	А.	the Company provides notice to its customers of the rate change.
18		the Company provides nonce to its customers of the rate change.
19	0	Would you please summarize what the Company is requesting in its rate
20	Q.	filing?
20		ning:
21	A.	The Company respectfully requests that the Commissioners approve an increase
22	Π.	in annual revenues of \$209,958 for temporary rates.
23 24		in annual revenues of \$207,758 for temporary rates.
24 25	Q.	Does this conclude your testimony?
23 26	Ų.	Does this conclude your testimony :
20 27	A.	Yes.
28	11.	100.
28 29	SPSt.	Cur
29 30	08/12/	
20	V0/12/	C1

EXHIBIT 5

Temporary Rates

Lakes Region Water Company

Computation of Revenue Deficiency

For the Test Year Ended December 31, 2014

	Actual	Proforma
Rate Base (Schedule 3)	2,637,330	\$2,765,328
Rate of Return (Schedule 4)	<u>8.19%</u>	<u>7.97%</u>
Operating Income Required	\$215,904	\$220,442
Net Operating Income (Schedule 1)	<u>95,928</u>	<u>220,442</u>
Operating Income Deficiency	\$119,976	\$0
Tax Effect	<u>0</u>	<u>0</u>
Revenue Deficiency	<u>\$119,976</u>	<u>\$0</u>

SPSt. Cyr 8/11/2015

Lakes Region Water Company

Statement of Income

r	I		2014	Pr	oforma	Proforma 2014	2013	2012
Line	Account Title (Number)	Yes	End Balance		Istments	Year End Balance	Year End Balance	Year End Balance
No.	(a)		(b)		(c)	(d)	(e)	(f)
	UTILITY OPERATING INCOME			<u> </u>	(-)		(4)	
	Water Sales	S	1.043,143	s	221,487	S 1.264.630	\$ 1.020,775	S 1,007,168
	Water Sales - Special Contract		136 526	1	65,754	202 280	146,679	146.672
	Forfeited Discounts		6.438		00,004	6.438	5.865	4,759
	Miscellaneous Service Revenues		52.620			52.620	-22,024	44,209
	Rale Case Surcharge		77,283		(77,283)		75,574	
1	TotalOperating Revenues(400)	S	1,316.010	5	209,958	\$ 1,525,968	\$ 1,270,917	5 1,202,808
2	Operating Expenses:							.,202,000
3	Operating and Maintenance Expense (401)		974,896		(30,034)	944,862	807,778	744,086
4	Depreciation Expense (403)		164,383	ļ	18.279	182 662	142,206	120.854
5	Amortization of Contribution in Ald of				1000		1.000	
2.22	Construction (405)		= (17,129)		(\$218)	(17.347)	(16,911)	(16,911)
6	Amortization of Utility Plant Acquisition				1.54	1.11		- 13
	Adjustment (406)		(5.708)	Į		(5,708)	(5,708)	(5,708)
7	Amortization Expense-Other (407)			ļ			,,	(1, 1,
8	Taxes Other Than Income (408.1-408.13)		74,833		8,796	83,629	75,811	65.630
9	Income Taxes (409.1, 410.1, 411.1, 412.1)		28.807	L.	88.621	117,428	77.644	69,293
10	Total Operating Expenses	\$	1,220,082	\$	85.444	\$ 1,305,526	\$ 1,080,820	
11	Net Operating Income (Loss)		95.928		124,514	220,442	190,097	225,564
12	Income From Utility Plant Leased to			i i	1350		1996	
	Others (413)							
13	Gains(Losses) From Disposition of						<u>.</u>	
	Utility Property (414)		30,795		(30,795)	-	-	
14	Net Water Utility Operating Income	\$	126,723	5	93,719	\$ 220,442	S 190.097	\$ 225,564
	OTHER INCOME AND DEDUCTIONS			· · · · ·				
15	Revenues From Merchandising, Jobbing and				1			
_	Contract Work (415)							
16	Costs and Expenses of Merchandising,							
	Jobbing and Contract Work (416)							
17	Equity in Earnings of Subsidiary							1
	Companies (418)							
18	Interest and Dividend Income (419)				1.0			
19	Allow, for funds Used During					0	-	
	Construction (420)							1
20	Nonutility Income (421)							
21	Gains (Losses) Form Disposition							
	Nonutility Property (422)			[2	2
22	Miscellaneous Nonullity Expenses (426)		(2.216)			(2,216)	(2,141)	(2.341)
23	Total Other Income and Deductions	S	(2 2 16)			\$ (2.216)		
	TAXES APPLICABLE TO OTHER INCOME		7					· · · · · · · · · · · · · · · · · · ·
24	Taxes Other Than Income (408.2)					17		
25	Income Taxes (409.2, 410.2, 411.2,			ļ		35		
	412.2, 412.3)				1255			
26	Total Taxes Applicable To Other Income							
	INTEREST EXPENSE			· · · · ·				
27	Interest Expense (427)		63,513		(24,480)	39,033	50,396	72.323
28	Amortization of Debt Discount &			÷.	(=-1,-100)	00,000	30,330	12,323
	Expense (428)		1,837]		1,837	1,788	1,788
29	Amortization of Premium on Debt (429)		.,	1		1,007	1.700	1,700
30	Total Interest Expense	5	85,350	S	(24,480)	\$ 40,870	\$ 52,184	\$ 74,111
31	Income Before Extraordinary items		59,157	t	118,199	177.356	135,772	149,112
	EXTRAORDINARY ITEMS			1	10,139	111,000	133,112	199,112
32	Extraordinary Income (433)	1						
	Extraoromary Deductions (434)			1				
	Income Taxes, Extraordinary Items (409.3)			0.00	1			
35	Net Extraordinary Items							
	NET INCOME (LOSS)	s	59,157	s	118,199	S 177,356	\$ 135.772	C 140 440
	1	·	00,.01	L	110,139	u 117,330	3 33,712	\$ 149,112

SPSI. Cyr 8/11/2015

Temporary Rates

Schedule 1

Temporary Rates

Schedule 1A

Lakes Region Water Company Statement of Income - Proforma Adjustments

Operating Revenues

#1	2014 Test Year Proforma Water Sales - Special Contract 2014 Test Year Actual Water Sales - Special Contract Proforma Adjustment To adjust test year revenues for the 2014 proforma increase of \$65,754 (\$202,280 - \$136,52 In POASI Special Contract.	\$ <u>\$</u> 26)	202,280 <u>136,526</u> <u>65,754</u>	
#2	2014 Test Year Proforma - Rate Case Surcharge 2014 Test Year Actual - Rate Case Surcharge Proforma Adjustment To remove from 2014 proforma rate case surcharge that has been completed as of 12/31/2014. A like adjustment is made to regulatory commission expense (see expense adjustment #8).	\$ \$	<u>77,283</u> (77,283)	
#3	2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment To adjust test year revenues for the additional revenue needed in order for the Company to		1,264,630 1,043,143 221,487 m	

its rate of return and to recover its expenses.

Total Proforma Adjustment to Operating Revenues \$ 209,958

SPSt. Cyr 8/11/2015

	NHPUC Docket DW 15-209	Temporary Rates
	Lakes Region Water Company Statement of Income - Proforma Adjustments	Schedule 1B
	Operating and Maintenance Expenses	
#1	Wages 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 1C) To adjust test year hours to reflect full year Entire adjustment is for office personnel	\$381,731 <u>359,457</u> <u>\$22,274</u>
#2	Wages2014 Test Year Proforma adjusted for wage increases2014 Test Year Proforma adjusted for hours (see # 1 above)Proforma Adjustment(see Sch 1C)To adjust test year wages for wage increase effective 08/15/15 net of capitalizedAdjustment affects categories as follows:Officer2,653Field5,690Office6,927Total15.270	\$381,731 <u>381,731</u> <u>\$0</u>
#3	Pension 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment To add pension expense for Company employees	\$0 <u>0</u> <u>\$0</u>
	Water Treatment Expenses - Water Tests 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment To adjust test year water tests for the 3 year average of such expenses [(2012) - \$20,180 - (2013) - \$13,452 - (2014) \$11,908= \$45,540 / 3 = \$15,180]	\$15,180 <u>11,908</u> <u>\$3,272</u>
	Bad Debts 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment To adjust bad debts to 3yr average [(2012) - \$7,477 (2013) - \$1,448 (2014) \$18,076 = \$27,001 / 3 = \$9,000]	\$9,000 <u>18,076</u> <u>(\$9,076)</u>
#6	Accounting 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment Remove from 2014 the reduction to Accounting Cost from the Vendors discount received at time of closing of CoBank loan to fully pay vendors	\$43,206 <u>4,028</u> <u>\$39,178</u>

#7	General Law	
	2014 Test Year Proforma	\$15,700
	2014 Test Year Actual	<u>29,017</u>
	Proforma Adjustment	<u>(\$13,317)</u>
	To adjust general law expense to the 3 year average of such expenses	
	[(2012) - \$17,274 (2013) - \$809 (2014) \$29,017 = \$47,100 / 3 = \$15,700]	
#8	Regulatory Commission Expenses - Rate Case Expenses	
#0	2014 Test Year Proforma	\$0
	2014 Test Year Actual	77,389
	Proforma Adjustment	(\$77,389)
	To remove from 2014 actual test year rate case expenses that has been recovered	L.L. initiality in the second second
	as of 12/31/2014. A like adjustment is made to rate case surcharge income (see	
	revenue adjustment #2)	
	D 11 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
#9	Regulatory Commission Expenses - DW 07-105	\$9,980
	2014 Test Year Proforma	
	2014 Test Year Actual Proforma Adjustment	<u>0</u> \$9,980
	Amount to be amortized \$49,902 x $(12 / 60) = $9,980$	45,500
	This is to amortize rate case expenses in DW 07-105, which were approved as part of	
	DW 10-141 rate case expense review, over a period of 60 months.	
	The total approved by the Commission for expenses related to 07-105 was \$81,921,	
	however subsequent to Commission approval, vendors agreed to a reduction of (\$32,019)	
	of their expenses related to 07-105 in exchange for immediate payment of remaining	
	balance of \$49,902 of rate case expenses related to 07-105. Payment was approved	
	by the Commission in order 25,655 dated 04/29/14.	
#10	Office Expenses	
	2014 Test Year Proforma	\$29,324
	2014 Test Year Actual	34,280
	Proforma Adjustment	(\$4,956)
	To adjust 2014 actual test year office expenses for certain one time expenses associated	
	with painting office and purchasing small office equipment and a new office pressure tank.	
	Total Proforma Adjustments to O & M Expenses	\$ (30,034)
		<u>\$ (00,004)</u>
	Depreciation Expenses	
#11	2014 Additions to Plant	
	2014 Test Year Proforma	\$182,662
	2014 Test Year Actual	164,383
	Proforma Adjustment	\$18,279
	To adjust test year expenses for annual depreciation expenses associated with the 2014 ad	
	(See schedule 7 column (g))	
	2015 Additions to Plant	
#12	2014 Test Year Proforma	\$182,662
	2014 Test Year Proforma (from entry 11 above)	182,662
	Proforma Adjustment	<u>\$0</u>
	To adjust lest year expenses for annual depreciation expenses associated with the 2015 ad	

	(See Sch 9 column (g) \$12,341 plus Sch 10 column (f) \$2,714 = \$15,055	
	Total Proforma Adjustments to Depreciation Expenses	<u>\$18,279</u>
	Amortization of CIAC	
#13	2014 Test Year Actual	6 (17,347) (17,129) 6 (218)
	Total Proforma Adjustments to Amortization of CIAC	5 (218)
	Taxes other than Income	
#14	State Utility Property Taxes 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 7, col J) To adjust test year expenses for the increase in State Utility Property Taxes associated with the 2014 additions to plant	\$21,826 <u>18,558</u> <u>\$3,268</u>
#15	State Utility Property Taxes 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 9, col J - \$3,601 & Sch 10, col G - \$339) To adjust test year expenses for the increase in State Utility Property Taxes associated with the 2015 specific and general additions to plant	\$21,826 <u>21,826</u> <u>\$0</u>
#16	Municipal Property Taxes 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 7, col J) To adjust test year expenses for the increase in Municipal Property Taxes associated with the 2014 additions to plant	\$37,697 <u>33,873</u> <u>\$3,824</u>
#17	Municipal Property Taxes 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 9, col J - \$4,975 & Sch 10, G - \$325) To adjust test year expenses for the increase in Municipal Property Taxes associated with the 2015 specific and general additions to plant	\$37,697 <u>37,697</u> <u>\$0</u>
#18	Pavroll Taxes 2014 Test Year Proforma 2014 Test Year Actual Proforma Adjustment (see Sch 1C, col H) To adjust test year payroll taxes for the change in wages above	\$29,022 <u>27,318</u> <u>\$1,704</u>

#19 Payroll Taxes

	2014 Test Year Proforma2014 Test Year ActualProforma Adjustment(see Sch 1C, col I)To adjust test year payroll taxes for the change in wages above	\$29,022 <u>29,022</u> <u>\$0</u>
	Total Proforma Adjustments to Taxes other than Income	<u>\$8,796</u>
	Income Taxes	
#20	<u>Federal Income Taxes</u> 2014 Test Year Proforma (see Sch 5, Col I) 2014 Test Year Actual Proforma Adjustment To adjust test year expenses for the increase in federal taxable income and related federal tax	\$92,229 <u>18,444</u> <u>\$73,785</u>
#21	State Business Taxes 2014 Test Year Proforma (see Sch 5, Col I) 2014 Test Year Actual Proforma Adjustment To adjust test year expenses for the increase in state gross business profits and the related business taxes	\$25,199 <u>10,363</u> <u>\$14,836</u>
	Total Proforma Adjustments to Income Taxes	<u>\$88,621</u>
	Total Proforma Adjustment to Operating Expenses	\$85,444
	Interest Expense	
#22	Interest Expense 2014 Test Year Proforma (see Sch 5, Col I) 2014 Test Year Actual Proforma Adjustment To adjust test year expenses for the elimiation of the TDBank interest, the increase in the CoBank interest, the new interest on the 2015 CoBank and Mt. Roberts loans SPSt. Cyr	\$39,033 <u>63,513</u> (\$24,480)

SPSt. Cyr 8/11/2015

Lakes Region Water Company

Temporary Rates

Schedule 1C

Wage Adjustments

(a)	(b)	(c)	(d)	(e)	(ſ)	(g)	(h)	(i)
	2014	4	2014		2014	(c+e)		Payroli Tax
	Actual		Adjusted	4% incr	Proforma	Total Wage	(c x 7.65%)	(e x 7.65%)
Employee #	Wages	Adj #1	for Full Yr	Adj # 2	Wages	Adjustment	Adj Full Yr	4% incr
1	66,317		66,317	2,653	68,970	2,653	-	203
2	45,961		45,961	1,838	47,799	1.838	-	141
3	50,239		50,239	2,010	52,249	2,010	-	154
4	60.672		60,672	2.427	63.099	2,427	-	186
5	4,872		4,872	195	5,067	195	-	15
6	54,705		54,705	2,188	56,893	2,188	-	167
7	47,506		47.506	1,900	49,406	1,900	-	145
8	34.045		34,045	•	35,407	1.362	-	104
9	10,816	22.274			34,414	23,598	1.704	101
10	3.816		3,816		3,969	153		12
Total Wages	378,949	22.274	401,223	16,050	417,273	38,324	1,704	1,228
Capitalized Wage	s (19.492) -	(19,492)	-		(780)		(60)
Net Wage Expense				15,270	397,001	37,544	1,704	1,168

Capitalized Wages %

45,961	1,838	47,799
50,239	2,010	52,249
60,672	2,427	63,099
4,872	195	5 067
161,744	6,470	168,214
19,492	780	20,272
12.05%	12.05%	12.05%
	50.239 60,672 <u>4,872</u> 161,744 19,492	50.239 2,010 60,672 2,427 4,872 195 161,744 6,470 19,492 780

Adjustments:

#1

Gross up employee 9 from 17 weeks to 52 weeks [2014 wages \$10,818 / 17 wks X 52 wks= \$33,090 minus \$10,816 = \$22,274

#2

Adjustments for 4% wage increase to be implemented after 07/01/15 and prior to 10/31/15

Officer	2,653
Field (net of capitalized)	5,690
Office	6,927
	15,270

#3

Adjust payroll taxes for employer tax on increased wages. Increased wages X .0765= tax increase the adjustment is net of the capitalized wages.

Temporary Rates

Lakes Region Water Company Statement of Income - Proforma Adjustments

Other Income

#1 2014 Test Year Proforma - Land Sale
 2014 Test Year Actual - Land Sale
 Proforma Adjustment
 To remove from 2014 proforma Hidden Valley land sale

Schedule 1E

\$ -<u>30,795</u> \$ (30,795)

Lakes Region Water Company

Rate Base

Line No.	Account Title (a)	Docomber 2013 Balanco (b)	January 2014 Balance (c)	February 2014 Balanco (d)	March 2014 Balan co (o)	April 2014 Balanco (/)	May 2014 Balance (g)	Juno 2014 Belance (h)	July 2014 Batonco (i)	August 2014 Balance (j)	September 2014 Balance (k)	October 2014 Balance (I)	Novembor 2014 Balance (m)	December 2014 Balance (n)	Actual 13 Month Avg Bal (0)	2014 Proforma Adjustments (P)	2014 Proforma Balanco (q)
1	Whity Plant	4.501,146	4,515,098	4 516,700	4,522,991	4,667,587	4,854,114	4,895,012	4,901,273	4.915,826	4,925,826	4,934,275	4,944,901	5,034,709	4,797.651	237,058	5,034,709
2	Loss: Accumulation Depreciation	(1.476, 345)	(1,463,830)	(1.495,306)	(1,506.672)	(1.517,822)	(1,4 87,628)	(1.498.203)	(1.523.357)	(1 515 479)	(1.627.637)	11 537 398)	1 54 229	(1.582.018)	1.515.4 98	(84,799)	(1.600.247)
3	Net Utility Plant	3,024,603	3,431,268	3.021.394	3.016.119	3,349,765	3,406,456	3,396,809	3,377,916	3,399,997	3.398,189	3,396,877	3,395,672	3,452,691	3,282,153	152.259	3,434,412
	PLant Acquiration Adjustment	(254,625)	(254,025)	(254,025)	(254,025)	(254,025)	(254,025)	(254,025)	(254,025)	(254.025)	(254.025)	(254,025)	(254,025)	(254,025)	(254,025		(354,025)
5	Loss Accum Amont of Util Plant Acy Ace	160.348	156 821	167.294	167.315	167.376	167,417	167.458	167.499	167,540	168.013	166,070	168.543	172 056	167.828	4,228	172 0.56
6	Total Not Utility Plant	2.937,126	2,944,064	2,934,663	2,929,429	3,263,116	3,319,678	3,310,242	3,291,391	3,313,512	3.312.177	3, 310, 922	3,310,190	3 370,722	3,195,956	156,487	3,352,443
7	Material and Supplies	9,5/9	9,0613	12,497	14,424	12.994	13.963	16.276	15,634	18,095	20,376	19,746	19,718	4,717	14,397	(9,68J)	4,717
8	Propaid Insurance	34.659	31,465	27,699	24,213	20,447	17.091	35.814	42,134	38,372	45.249	41,833	42,333	37,246	31,751	\$3,494	37,245
9	Prepaid Property Taxes	11,783	11,783	11,783	11 783	11,783	11,783	11,783	11,783	11,783	11.763	11,783	11.783	11,727	11.779	(\$52)	11,727
10	ACIT - Laterated Deprecision	(171.289)	(171,289)	(171,269)	(171.289)	(171,289)	(171,209)	(171,289)	(171.289)	(171,289)	(171,289)	(171.289)	(171,289)	(190.070)	(172,734	(\$17.336)	(190,070)
11	Contribution in Aid of Construction	(849,099)	(649,099)	(843,099)	(84 9,099)	(849,099)	(670,678)	(#70.878)	(818,018)	(\$70.8/8)	(870.878)	(670,676)	(670,878)	(879.878)	(852,501	(\$8.377)	(870,878)
12	Accumulated Amortization of CIAC	232,174	233,541	234 968	236,195	237,802	2 19,209	240,615	242.023	243,430	244 837	746 244	247,651	249 303	240.635	\$8,886	249.521
13	Subtotal Rule Base	2,205,133	2.209,568	2 201 ,242	2,195.856	2,525,754	2.559.777	2.572.566	2,560.861	2,583,025	2.592.255	2,588,381	2,589,512	2,812,766	2,461,283	133,422	2,594,705
14	Cush Working Capital *														176.047	(5,424)	170.623
15	Total Rate Base	2 205,133	2.204.568	7,201,947	2 145 856	2,525,754	2 554 711	2.5/2.505	2,560,661	2.581.025	2 582 255	2,568,361	2.589 512	2,612,765	2.637 330	127,989	2.765.328

* The "Actual 13 Murch Avg Bat" for Cash Working Capital is the 12/31/14 Estance.

SH51 Car #11/2015

Temporary Rates

1

Schedule 3

	NHPUC Docket DW 15-209	Temporary Rates
	Lakes Region Water Company	Schedule 3A
	Rate Base Adjustments	
	Plant in Service	
#1	Plant in Service at 12/31/14 Plant in Service 13 Month Average Total Proforma Adjustment To adjust Plant in Service to year end balance	\$5,034,709 <u>4,797,651</u> <u>\$237,058</u>
#2	Plant in Service at 12/31/14 Plant in Service at 12/31/14 Total Proforma Adjustment To adjust 12/31/14 Plant in Service for 2015 specific additions	\$5,034,709 <u>5,034,709</u> <u>\$0</u>
#3	Plant in Service at 12/31/14 Plant in Service at 12/31/14 Total Proforma Adjustment To adjust 12/31/14 Plant in Service for 2015 general additions	\$5,034,709 <u>5,034,709</u> <u>\$0</u>
	Total Proforma Adjustments to Plant in Service	\$237,058
	Accumulated Depreciation	
#4	Accumulated Depreciation at 12/31/14 Accumulated Depreciation 13 Month Average Total Proforma Adjustment To adjust Accumulated Depreciation to year end balance	(1,582,018) <u>(1,515,498)</u> <u>(\$66,520)</u>
#5	Accumulated Depreciation at 12/31/14 Accumulated Depreciation at 12/31/14 Total Proforma Adjustment To adjust 12/31/14 Accumulated Depreciation for additional half year deprec	(\$1,600,297) <u>(1,582,018)</u> <u>(\$18,279)</u> iation on 2014 additions
#6	Accumulated Depreciation at 12/31/14 Accumulated Depreciation at 12/31/14 Total Proforma Adjustment To adjust 12/31/14 Accumulated Depreciation for annual depreciation on 20	(\$1,600,297) <u>(1,600,297)</u> <u>\$0</u> 15 specific additions
#7	Accumulated Depreciation at 12/31/14 Accumulated Depreciation at 12/31/14 Total Proforma Adjustment To adjust 12/31/14 Accumulated Depreciation for annual depreciation on 20	(\$1,600,297) <u>(1,600,297) \$0</u> 15 general additions
	Total Proforma Adjustments to Accumulated Depreciation	<u>(\$84,799)</u>
	Accumulated Amortization of Utility Plant Acquisition Adju	stmen
#8	Accumulated Amortization at 12/31/14 Accumulated Amortization 13 Month Average	172,056 <u>167,828</u>

	Total Proforma Adjustment To adjust Accumulated Amortiziation to year end balance	<u>\$4,228</u>
	Total Proforma Adjustment to Accumulated Amortization	<u>\$4,228</u>
	Material & Supplies	
#9	Material & Supplies 12/31/14 Material & Supplies 13 Month Average Total Proforma Adjustments To adjust Material & Supplies to year end balance	4,717 <u>14,397</u> <u>(\$9,680)</u>
	Total Proforma Adjustment to Material & Supplies	(\$9,680)
	Prepaid Other	
#10	Prepaid Other at 12/31/14 Prepaid Other 13 Month Average Total Proforma Adjustments To adjust Prepaid Other to year end balance	37,245 <u>33,751</u> <u>\$3,494</u>
	Total Proforma Adjustment to Prepaid Insurance	<u>\$3,494</u>
	Prepaid Property Taxes	
#11	Prepaid Property Taxes at 12/31/14 Prepaid Property Taxes 13 Month Average Total Proforma Adjustments To adjust Prepaid Property Taxes to year end balance	11,727 <u>11,779</u> <u>(\$52)</u>
	Total Proforma Adjustment to Prepaid Property Taxes	(\$52)
	ADIT - Liberized Depreciation	
#12	ADIT - Liberalized Depreciation at 12/31/14 ADIT - Liberalized Depreciation 13 Month Average Total Proforma Adjustments To adjust ADIT - Liberalzied Depreciation to year end balance	(190,070) <u>(172,734)</u> <u>(\$17,336)</u>
	Total Proforma Adjustment to ADIT - Liberalized Depreciation	<u>(\$17,336)</u>
	Contribution in Aid of Construction	
#13	CIAC at 12/31/14 CIAC13 Month Average Total Proforma Adjustments To adjust CIAC to year end balance	(870,878) <u>(862,501)</u> <u>(\$8,377)</u>
	Total Proforma Adjustment to CIAC	<u>(\$8,377)</u>
	Accumulated Amortization of CIAC	

	Total Proforma Adjustment to Cash Working Capital	<u>(\$5,424)</u>
	Total Proforma Adjustment To adjust cash working capital for additonal working related to increase in O&M Expenses	<u>(\$5,424)</u>
:#17	Cash Working Capital adjusted for increase in O&M Expenses Cash Working Capital at 12/31/14	\$170,623 176,047
	Cash Working Capital	
	Total Proforma Adjustments to AA of CIAC	<u>\$8,886</u>
	To adjust 12/31/14 AA of CIAC for annual AA of CIAC on 2015 additions	
	Total Proforma Adjustment	<u>\$0</u>
	AA of CIAC at 12/31/14	249,521
#16	AA of CIAC at 12/31/14	\$249,521
	To adjust 12/31/14 AA of CIAC for additional half year on 2014 additions	
	Total Proforma Adjustment	<u>\$218</u>
	AA of CIAC at 12/31/14	249,303
#15	AA of CIAC at 12/31/14	\$249,521
	To adjust Accumulated Amortization of CIAC to year end balance	
	Total Proforma Adjustment	<u>\$8,668</u>
	AA of CIAC 13 Month Average	240,635
#14	AA of CIAC at 12/31/14	249,303

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Lakes Region Water Company

Working Capital

Schedule 3B

	2014 Proforma	2014 Actual	2013 Actual	2012 Actual
	Amount	Amount	Amount	Amount
Operating and Maintenance Expenses	\$944,862	\$974,896	\$807,778	\$744,086
Customers paying in arrears				
Year 2012= (75/365) X (1554/1645)			0.4201	19.41%
Year 2013= (75/365) X (1554/1645)			19.41%	
Year 2014= (75/365) X (1566/1667)	19.30%	19.30%		
Minus Customers paying in advance				
Year 2012= (75/365) X (101/1645)				-1.26%
Year 2013= (75/365) X (101/1645)			-1.26%	
Year 2014= (75/365) X (101/1667)	-1.24%	-1.24%		
Total	18.06%	18.06%	18.15%	18.15%
Working Capital	\$170.623	<u>\$176,047</u>	<u>\$146,609</u>	<u>\$135,049</u>

SPSt. Cyr 8/11/2015

Lakes Region Water Company

Rate of Return Information

	÷	Actual			Proforma						
	Component	Component	Wght Avg		Component	Component	Wght Avg				
Overall Rate of Return	Ratio	Cost Rate	Cost Rate	1	Ratio	Cost Rate	Cost Rate				
Equity Capital	66.68%	9.60%	6.40%		67.44%	9.60%	6.47%				
Long Term Debt	33.32%	5.36%	1.78%		32.56%	4.60%	1.50%				
Total Capital	100.00%		8.19%		100.00%		7.97%				

	2014 Actual	2014 Actual	2014 Proforma	2014 Proforma	
Capital Structure	Amounts	Ratios	Amounts	Ratios	
Common Stock	\$ 10,000	0.36%	\$ 10,000	0.37%	
Additional Paid in Capital	1,227,180	44.46%	1,227,180	44.96%	
Capital Stock Expense	(7.360)	-0.27%	(7,360)	-0.27%	
Retained Earnings	610.827	22.13%	610,827	22.38%	
Total Equity	\$ 1,840,647	66.68%	\$ 1,840,647	67.44%	
Long Term Debt	\$919,678	33.32%	\$888,678	32.56%	
Total Capital	\$ 2,760.325	100.00%	\$ 2,729,325	100.00%	

	2014	2013	2012
Capital Structure for 2014 - 2012	Amounts	Amounts	Amounts
Common Stock	S 10,000	\$ 10,000	\$ 10,000
Premium on Capital Stock	1,227,180	955,248	955,248
Capital Stock Expense	(7,360)	(9.201)	(11,042)
Retained Earnings	610,827	551,670	415,897
Total Equity	\$ 1,840.647	\$ 1,507,717	\$ 1,370,103
Long Term Debt	\$ 919,678	\$ 601,580	\$ 641,707
Total Capital	\$ 2,760,325	\$ 2,109,297	\$ 2,011,810

Temporary Rates

Schedule 4 Page 1 of 2

Schedule 4 Page 2 of 2

Capital Structure Ratios for 2014 - 2012	2014 Ratios	2013 Ratios	2012 Ratios
Common Stock	0.36%	0.47%	0.50%
Other Paid in Capital	44.46%	45.29%	47.48%
Capital Stock Expense	-0.27%	-0.44%	1
Retained Earnings	22.13%	26.15%	20.67%
Total Equity	66.68%	71.48%	68.10%
Long Term Debt	33.32%	28.52%	31.90%
Total Capital	100.00%	100.00%	100.00%

Cost of Common Equity Capital

The Company is utilizing the Commission determined cost of common equity of 9.60% for temporary rate purposes.

SPSt. Cyr 8/11/2015

Lakes Region Water Co., Inc Year Ended December 31, 2014

Schedule of Notes Payable, Interest Expense & Capitalized Interest - Actual

Obligation (a)	Date of issue (b)	Date of <u>Maturity</u> (c)	Principal Balance 12/31/2013 (d)	Additions (e)	Reductions (f)	Balance 12/31/2014 (g)	Interest Rale (h)	Interest Expense (i)	Amort of Debt Exp (j)	Total Int Exp (k)	Total Int Rate (I)
TD Banknorth - 5 (refinance) TD Banknorth - 6 (construction) TD Banknorth - 7(syst purch) CoBank (5 Year)	1/13/2004 1/13/2004 12/29/2004 6/24/2014	1/13/2014 1/13/2015 12/29/2014 6/30/2019	\$ 225,975 207,434 72,900	\$ - - 318,810	\$ (225,975) (207,434) (72,900) (30,327)	\$ - - 288,483	6.09% 5.58% 6.29% 3.45%	\$ 6,491 4,761 2,252 5,571	\$ 227 502 908	\$ 6,718 5,263 3,160 5,571	5.95% 5.07% 8.67% 3.86%
CoBank (15 Year - refinance) CoBank (line of credit)	6/24/2014 6/24/2014	6/30/2029 6/30/2015	-	474,567 31,000	(13,226)	461,341 31.000	5 25% 2 17%	13,007	200	13,207 325	5.73% 2.10%
Sub - Total (Sch F-35) (BS Line 13)			506,309	824,377	(549,862)	780,824	-	32,407	1,837	34,244	5.32%
N/P Gehl Finance - Mustang Excavator N/P Ford Motor Credit -2011 Ford F350XL N/P Ford Motor Credit -2011 Ford F150XL N/P Ford Motor Credit -2013 Ford F250 Super N/P Ford Motor Credit -2013 Ford F250 Super N/P Ford Motor Credit -2014 Ford F150 N/P Cat Financial - 2014 Excavator	11/13/2009 9/13/2010 7/21/2011 8/16/2013 8/26/2013 8/6/2014 3/27/2014	11/13/2014 9/13/2015 7/21/2016 8/15/2018 8/26/2018 8/6/2019 4/5/2019	4,803 12,300 18,384 34,783 25,001	31,771 65,250	(4.803) (6.870) (6.677) (6.663) (4.791) (1.824) (21.810)	5,430 11,707 28,120 20,210 29,947 43,440	0.00% 7.89% 7.89% 5.95% 6.24% 0.71%	740 1,239 1,963 1,442 778 344	200 - - - - - - - - -	- 740 1,239 1,963 1,442 778 344	0.00% 8.35% 8.24% 6.24% 6.38% 5.20% 1.58%
Sub-Total (Sch F-35) (BS Line 16)			95,271	97,021	(53.438)	138,854		6,506		6,506	5.56%
Total Long Term Debt (BS Line 17)			601,580	921,398	(603,300)	919,678	-	38,913	1,837	40,750	5.36%
Vendors			<u>.</u>	-	*	<u> </u>	. .	24,600		24,600	
Total This Schedule		4	\$ 601,580	\$ 921,398	\$ (603,300)	\$ 919,678	-	\$ 63.513	\$ 1,837	\$ 65,350	
Total Interest Expense (IS Line 27)							Cap Int Net Expense	\$ 63,513	\$ 1.837	\$ 65,350	

SPSt. Cyr 8/11/2015

Temporary Rates

Schedule 4A

Lakes Region Water Co., Inc Year Ended December 31, 2014

Schedule of Notes Payable, Interest Expense & Capitalized Interest - Proforma

Obligation (a)	Date of Issue (b)	Date of Maturity (c)	Principal Balance 12/31/2013 (d)	Additions (e)	Reductions (f)	Balance 12/31/2014 (g)	Proforma Adjustments (h)	Proforma Adj Bal 12/31/2014 (i)	interest Rate (j)	Interest Expense (k)	Amort of Debt Exp (i)	Total Int Exp (m)	Proforma Adjustments (n)	Pro Adj Int Exp (o)	Total Int Rate (p)
TD Banknorth - 5 (refinance) TD Banknorth - 6 (construction) TD Banknorth - 7(syst purch) CoBank (5 Year) CoBank (15 Year - refinance) CoBank (line of credit) CoBank (IM Project) MI. Roberts	1/13/2004 1/13/2004 12/29/2004 6/24/2014 6/24/2014 6/24/2014	1/13/2014 1/13/2015 12/29/2014 6/30/2019 6/30/2029 6/30/2015	\$ 225,975 207,434 72,900 -	318,810 474,567 31,000	\$ (225,975) (207,434) (72,900) (30,327) (13,226)	288,483 461,341 31,000	S	288,483 461,341	6 09% 5 58% 6 29% 3 45% 5.25% 2.17% 5.50% 5.50%	\$ 6.491 4.761 2.252 5.571 13.007 325 32,407	\$ 227 502 908 200	\$ 6,718 5,263 3,160 5,571 13,207 325 34,244	\$ (6.718) (5.263) (3.160) 4.382 11,413 (325)	9,953 24,620	0.00% 0.00% 3.45% 5.25% 0.00% 0.00% 0.00%
Sub - Total (Sch F-35) (BS Line 13) N/P Gehl Financa - Mustang Excavator N/P Ford Motor Credit -2011 Ford F350XL N/P Ford Motor Credit -2013 Ford F150XL N/P Ford Motor Credit -2013 Ford F250 Super N/P Ford Motor Credit -2013 Ford F250 Super N/P Ford Motor Credit -2014 Ford F150 N/P Cat Financial - 2014 Excavator	11/13/2009 9/13/2010 7/21/2011 8/16/2013 8/26/2013 8/6/2014 3/27/2014	11/13/2014 9/13/2015 7/21/2016 8/15/2018 8/25/2018 8/6/2019 4/5/2019	4,803 12,300 18,384 34,783 25,001	824,377 - - - - - - - - - - - - - - - - - -	(549,862) (4.803) (6.870) (6.663) (4.791) (1,824) (21.810)	780,824 5,430 11,707 28,120 20,210 29,947 43,440	(31.000)	749,824 5,430 11,707 28,120 20,210 29,947 43,440	0.00% 7.89% 7.89% 5.95% 5.95% 6.24% 0.71%	740 1,239 1,963 1,442 778	-	740 1.239 1.963 1,442 778 344	(419) (315) (290) (240) 1,091 (36)	34,573 321 924 1,673 1,202 1,869 308	<u>4 61%</u> 0.00% 7.89% 7.89% 5.95% 5.95% 6.24% 0.71%
Sub-Total (Sch F-35) (BS Line 16) Total Long Term Debt (BS Line 17) Vendors			95.271 601,580	97.021 921.398	(53,438) (603,300)	138,854 919,678	(31,000)	138.854 888.678		6,506 38,913 24,600	1.837	6.506 40,750 24,600	(209) 120 (24.600)	6,297 40,870	4 53% 4 60%
Total This Schedule Total Interost Expense (IS Line 27)		,	\$ 601 580	\$ 921 398	\$ (603,300)	\$ 919.678	\$ (31,000)	S 888 678	Cap Int Net Expense	\$63,513 \$63,513		\$65.350 \$65.350	(\$24,4E0) \$ (24,480)		8

SPSt. Cyr 8/11/2015

Schedule 4B

Lakes Region Water Company

Income Tax Computation

		Actual		Proforma
Total Rate Base	\$	2,637,330	\$	2,765,328
Equity Component of Cost of Capital (Schedule 4)		<u>6.40%</u>		6.47%
Operating Net Income Required	S	168,829	\$	179,033
Tax Effect (.6559)		110,735	_	117,428
Income Required before Income Taxes	5	279,563	S	296,461
Less: NH Business Profits Tax @ 8.5%		23,763	-	25,199
Income subject to Federal Taxes	S	255,800	\$	271,262
Less: Federal Income Tax @ 34%		86,972		92,229
Income after Income Taxes	S	168,828	5	179,033

SPSt. Cyr 8/11/2015

Temporary Rates

NHPUC Docket DW 15-209	Temporary Rates				
Lakes Region Water Company					
Effective Tax Factor	Schedule 5.1				
Taxable Income	100.00%				
Less: NH Business Profits Tax	8.50%				
Federal Taxable Income	91.50%				
Federal Income Tax Rate	<u>34.00%</u>				
Effective Federal Income Tax Rate	31.11%				
Add: NH Business Profits Tax	<u>8.50%</u>				
Effective Tax Rate	<u>39.61%</u>				
Percant Of Income Available if No Tax	100.00%				
Effective Tax Rate	<u>39.61%</u>				
Percent Used as a Divisor in Determining the Revenue Requirment	<u>60.39%</u>				
Tax Multiplier	<u>65.59%</u>				

SPSt. Cyr 8/11/2015

Lakes Region Water Company

Report of Proposed Rate Changes

Utility	Lakes Regio	n Water Co.	Date Filed:	8/14/2015
Tariff No.:	7	Pages 10 - 12	Effective Date:	

Rate of Class of Service		Effect of Change	Number of Customers		uthorized Present <u>Revenue</u>		Proposed Revenue		Proposed Change Amount	Proposed Change Percentage
Unmetered Customers	s	80,497	591	\$	367,707	\$	448,204	\$	80,497	21.89%
WVG Pool		308	1		1.448	\$	1.756		308	21.27%
Metered Customers excluding Suissevale		140,682	1,074	-	673,988	\$	814,670	. —	140,682	20.87%
Total Unmetered and Metered Customers excluding Suissevale Contract	s	221,487	1,666	s	1,043,143	S	1,264,630	\$	221,487	21.23%
Suissevale Contract		65,754	1		136,526		202,280	_	65,754	48.16%
Total Sales of Water	\$	287,241	1.667	5	1 <u>.179.669</u>	<u>\$</u>	1,466,910	<u>\$</u>	287,241	24.35%
Forfeited Discount				\$	6,438	\$	6,438			
Miscellaneous Services Revenues		-			52,620		52,620		-	
Other Water Revenue - Rate Case Surcharg	ı	(77,283)			77,283		-	. —	(77,283)	
Total Other Operating Revenues	\$	(77,283)		<u>\$</u>	136,341	5	59,058	<u>\$</u>	(77,283)	
Total Water Operating Revenues	\$	209,958	1,667	\$	1,316,010	\$	1,525,968	5	209,958	15.95%

Avg.Res.Cust.

<u>1.666 \$ 626.14 \$ 759.08 \$ 132.95 21.23%</u>

SPSt. Cyr 8/11/2015

Temporary Rates

Lakes Region Water Company

Calculation of Rates

Total revenue to be rais excluding Suissevale	\$ 1,264,630.00					
WVG Pool Current Percentag Annual Increase Rate \$1,448.44 21.23	e Proposed Annual Rate % \$1,755.98	Number of Customers 1	Revenue to be Raised \$1,755.98	Current Quarterly Rate \$362.11	Proposed Quarterly Rate \$439.00	<u>\$1,755.98</u>
Total revenue to be rais excluding Suissevale		red and Metere	ed Customers			S1,262,874.02
Unmetered Customers Current Percentag Annual Increase Rate \$625.56 21.23 Total revenue to be rais excluding Suissevale	ed from Metered		Revenue to be Raised \$448,204.33	Current Quarterly Rate \$156.39	Proposed Quarterly Rate \$189.60	<u>\$448,204.33</u>
Metered Customers	Contract					\$814,669.69
	e Proposed Annual Fixed Rate % \$599.28	Number of Customers 1,074	Revenue to be Raised by Fixed Rate \$643,623.75	Current Quarterly Fixed Rate \$123.58	Proposed Quarterly Fixed Rate \$149.82	<u>\$643.623.75</u>
Total to be raised from	/olume Rate			Current	Proposed	\$171,045.93
Volume Rate Calculatio	n \$171,045.93	Divided by	Annual CCF Volumne 29,954	Volume Rate \$4.81	Volume Rate \$5,71	<u>\$171,045.93</u>
						\$0.00

SPSt. Cyr 8/11/2015

Temporary Rates

Temporary Rates

Lakes Region Water Company

Schedule 7

							dditional	For the Calcul	lation of a	dd llona	a prope	rty tax	 NOCIENE 	ns in col i	- wore assi	gned to ap	bubunud	ROWING IN	CDE 2 = >					
v#Name 1 FarEcha Harbor	Acct #		Revenue ducing	Revenue Producing	Total Drvisin	201	4 Proforma preclation 4 Additiona	Vehicles and State of NH	Compute I outconb	r Equip Thei	nol sub	ject la i Tufton	rop lax Li	- Added Iconia	total by ton Campton	va * applic Conw	intsin fastu ay	- State I Nord	tatal all tow Tamworti	ns * State h Ossipe	1.100	lom	NHDES Raquiq	Description
Molens Pumps	334.4 311.2	5	367 2.342		\$ 2	\$	9 110	1		t													DES Water Conservation Reg. See e.g. Env. Ws 372 DES Distribution Main Reg. See e.g. Env. Ws 372	100. House moter replace 31. Replacement of well
Paratise Shores					• 2	709																	DES Pump and Flow Requirements See # g Env	-Wa
Structures	3042	\$	69,896			5	873	1	69,896	5													372.18-22	improvement to pum
Maters	334.4	\$	11,764			5	294	4	11.76	ŧ.													L/ES Water Conservation Res. Geo e.g. Em-Wq 2	
Misc. Equat	339 2	5	365			\$	37	3	36	5													DES Water Conservation Rog. Sne. e.g. Enri-W9.2	
Services	313 4	5	1.810			5	29 2.361		1,810														DES Dastauton Sensce Reg. See e.g. Enville 37 DES Dastauton Man Reg. See e.g. Enville 372.	as Replacement of wel
Pumpa	311 2	5 10	47,249			د د	118		12.12														DES Pump and Flow Requirements See e.g. Env- 372 18-22	Weil maptuvernments
Wells	337 2	5	12,323			į	2,201		176.71														DES Pump and Flow Requirements See e.g. Env 372 18-22	New Wega
Wells Mans	307.2 331.4	5	88.055		\$ 406	976	860		88.05														DE S Distribution Main Reg. See e.g. Env-Ws 372	31 Mains Lo fie weils Lu
West Point Pump	3112	\$	1,302			5	65		1,30	2													DES Destrolution Main Reg. See e.g. Envilles 372	31 Replacement of we
Services			685			5	12																DES Datribution Service Reg. Sine e.g. Env-Wa 37	2.32 New Servie conned
Molors	3344		532			ा इ	14																DES Water Conservation Reg. See ang Em-Wg 2	100 House meter hiptar
Structures	304 2	-	1.679			5	17		1.67	9													GES Pump and Tion Requirements. Sho to gi Env 372 18-22	unproversiont to pu
		•	1,010		\$ 4	198																	2000 R 11 (20) R	
Waterville Valley Ga	304 2	- <u>s</u> -	744			5	1			5	744												GES Pump and Film Requirements. Sins e.g. Env 372 18-22.	with an environment with the put
Structures	334.4		205				5			\$	205												DES Water Conservation Res- See. + 9 Env-Wall	100 House meter replac
	334.4	*			\$	949	8																	
Hidden Valley		ù.,				5	42					s - 4	220										DES Pump and Play Requirements. See e.g. Env 372 1422	-Ws improvement to pu
Structure	304 2		4,220				134					\$ 6											DES Water Comercasus Rep. See ag Enr-Wal	100 Telemetry
Misc. Equip	3397		6,239				53					\$ 2											DES Water Conservation Reg. See e.g. Env Wg.2	100. House metar
Meiora	334.4	5	2,088		5 1	2,547																		
6 Wontworth Cave													s	16	- 1								DES Water Contentiation Reg. See . D Env-Will	tto0 Hunse meter
Motors	334 4		169			\$	4						1										DE & Pump and How Requirements See e.g. 64+ 3/2 10-22	Wi unprovement to pu
Structures	304 2		150			5							-	1,52									DES Water Conservation Reg. See = g Ene-Villa	
Mac. Equip	J3 9.2	5	1,523		\$	1.642	63							1,54										,
Pendeltan Cove																								and Talamata
Mat Equip	339.2	\$	1,073			\$	52							1,07									DESWater Conservation Res. See e.g. Envilled	
Noters	334.4	\$	432		š	1 505	11						5	43	2								DES Water Conservation Ros See e.g. Env-Woll	100 Nouse mesers
Beer Run Meters	334 4	s	813			\$	21								5 8	03								
					\$	833																	DESWate Cresswater Reg. See. e.g. Env.Wg2	2100 house molers
Woodland Grove Pump	3112	s	832			\$	42									\$	632						DES Damason Man Reg. See e.g. Env Ws 172	31 samp pump replac
1	- /-				5	837																		
0 Echo Lake Woods																								entre la companya en
Melers	334.4	\$	208		5	208	5									5	208						CE6 Water Conservation Rec. See. 6.g EmeWrig	2100 House meter
1 Braico Huli					•	200																		
hiotara.	334.4	5	198		12	5	5										\$	198	1.7				DES Water Conservation Reg. See e.g. Env-Wig 2	2100. House meter
12 Tamworth Water W	ORS				\$	198																		
Melers	334 4	\$	560																\$ 54	-0			DES Distribution Main Ring Son in g Enville 372	11 Pumphouss melot:
13 175 Estates					\$	560 \$	14																	
No Additions	n'a	\$	٠		5					\$	•													
14 Dear Cove	nia	5																		\$	×			
No Add tions					\$	- 5	223																	

Lak	es Region Water Co	mpany						Schudule 7																		
Add	itional Half Year De	preciation	and S	late and Loc	al Property T	ixes on i	2014 Ad	ditions to Plan	4																10	
(44)		(c)		(d)	(a)	(1		(j) Additional 1014 Proforma	(n)	Vehicles	and Com	of add to: pulet Equ	p not su	(1) berty tax + ad ubject to prop	tax- Adde	(n) F wute assigned total by town	• applicabi	ie rate -	with in col. State total	all lowns	(r) SLate FLat				NHDES	The second s
Drv	# Name	Acci		- Revenue roducing	Revenue Producing	Tot Divis		Depreciation 1014 Additions		State of		The onboro	ornton	Tuttonbor	Laconia o	Campton	Conway	Gilto		nworth	Ossipee		QUIN		Requiq	Description
	Services	331.4	\$	714				5 12														5	714		ubor Service Reg. See e.g. En-Mis 372 and Flow Regularments. See e.g. Em-I	61
	Wells	307 2	\$	803				\$ 8														3	801		3/2.15-22	Well improvements
16	Indian Mound Mains Motor Tanks	3314 3314 3304		42.517 272 875		5	6.656	\$ 425 \$ 7 \$ 9													42.517 272 475	2		OES Date	buton Main Roy, See 6 9 Env-Via 372 3 buton Main Roy, See 6 9 Env-Via 372 3 and Flow Reguerements. See 6 9 Envi 372 14-22	Pumphouse metere
	Misc Equal	3392	8	254				\$ 12													\$ 254	4			Conservation Reg. See. e.g. Em-Wo 25 and Now Requirements. See e.g. En-M	
	Pump	3112	•	661		5	H 579	រ រប													\$ 661	l.		UES HUTP	372 18-22	Replacement pump
17	tionstack Glen Misc. Equpt Serv.cos	138 2 337 4		172 352				5 U 5 7										\$	172 392					DES Dard	tasan Man Reg. See e.g. Env.Ws J720 tasan Maer Reg. See e.g. Env.Ws J720 Conservation Reg. See e.g. Env.Ws21	I. New Service connections
50	Administrative Volucies Computer Equip	341.6 347.5		105 603 7,716		s s 11	564	\$ 9,347 \$ 712			5 5	:													•	Riplacement Vehicles&Equi 4 Ipads & majong software
	Total Plant Placed	an Sarvice	3	608 475	5	5 64	18 475	\$ 18 279		\$ 495,15	6 1 41	883 \$	1149	5 12,547	\$ 334	7 \$ B33	\$ 1.0-	10 5	162 \$	560	\$ 44,576	3 5 1	6.656 5	-		
	Taxable at raje pe Tax Rate Addsonal Tax du		95						Tanabiu r (000) Rutes Addi Tan	\$ 45 6 601 3,268 6	6 00	414 \$ 3300 1988	16 4300 15 59	8 2500	19 820		17.17		1 S 7700 12 02	1 10 1600 10 73	\$ 45 18 0500 804 65	0 9	17 9500 65.73			
	Yotal municipal ta sib	и илствање				2			Addi town Addi Stute Total Add	THE		8 824 1,268 1,092														
			•	•		5	-																			

Lakes Region Water Company

Schedule 8

v #	Name	Acct #		Amount		Division Total	Deprciation adj on Proforma
1	Far Echo Harbor					······	
	Meters	334.4	\$	(151)			
	Pumps	311.2	\$	(2,070)			
		0.1.2		(2,0,0)	S	(2,221)	
2	Paradise Shores				Ŷ	(2.221)	
~	Pumps	224.2	e	(470)			
		331.2	\$	(478)			
	Meters	334.4	\$	(2,814)			
_					\$	(3,292)	
3	West Point						
	pumps	311.2	\$	(958)			
	Meters	334.4	\$	(178)			
					S	(1,136)	
4	Waterville Valley Gateway				•		
÷.	Meters	334.4	\$	(160)			
	10000	004.4	¥	(100)	\$	(460)	
5	(Nedera) (allow				ф.	(160)	
5	Hidden Valley						
	Land	303	\$	(1,205)			
	Meters	334.4	. \$	(1,173)			
					\$	(2,378)	
6	Wentworth Cove						
	Meters	334.4	\$	(97)			
				(-,)	\$	(97)	
7	Pendelton Cove					(01)	
	Meters	334.4	S	(005)			
	Weters	334.4	3	(225)	•	(005)	
					\$	(225)	
8	Deer Run		-				
	Meters	334.4	\$	(482)			
					\$	(482)	
9	Woodland Grove						
	Pumps	311.2	\$	(334)			
			•	()	\$	(334)	
10	Echo Lake Woods				•	(001)	
10		334.4	\$	(100)			
	Meters	-334.4	Ş	(106)		(400)	
					\$	(106)	
11	Brake Hill		1.2				
	Meters	334.4	\$	(96)			
					\$	(96)	
12	Tamworth Water Works						
	No Retrements	n/a	\$	2° •	\$	-	
			-				
13	175 Estates						
19	No Retirements	-	¢				
	NO Reurements	n/a	\$	-	e l		
					\$	•	
14	Deer Cove						
	No Retirements	n/a	\$	-			
					\$		
15	Lake Ossipee Village						
	No Retirements	n/a	\$	-			
			•		S		
16	Indian Mound				•		
10		311.2	\$	(650)			
	Pump	311.4	ф.	(659)	~	1050	
					\$	(659)	
17	Gunstock Glen						
	No Retirements	n/a	\$	-			
					S	-	
50	Administrative						
-	Vehicle	341.5	\$	(63,727)			
			-	(S	(63,727)	
					3	10.3.7271	
					3	(03,727)	

²⁰¹⁴ Retirements

EXHIBIT 6

P. O. Box 389 420 Governor Wentworth Highway Moultonboro, NH 03254 Telephone: (603) 476-2348 Fax: (603) 476-2721

LAKES REGION WATER COMPANY, INC.

August 17, 2015

Debra A. Howland Executive Director & Secretary NH Public Utilities Commission 21 S. Fruit St., Suite 10 Concord, N. H. 03301-2429

Dear Ms. Howland:

Lakes Region Water Company's ("Company") filing for the proposed rate change in DW 15-209 was prepared utilizing the Company's books and records. To the best of my knowledge and belief, the filing including its revenue and expenses and assets and liabilities accurately reflects the Company's books.

Sincerely, om tontan

Tim Fontaine

Email: Irwater@lakesregionwater.com www.lakesregionwater.com