PWW Declaratory Judgment Petition Attachment A

Wholesale Water Supply Contract

This Agreement is made effective as of the day of July, 2005 by and between Pennichuck Water Works, Inc., a New Hampshire corporation with an address of 25 Manchester Street, Merrimack, New Hampshire 03054 ("Company") and the Town of Hudson, acting by and through its Board of Selectmen, with a principal place of business at 12 School Street, Hudson, New Hampshire, 03051 ("Town").

WHEREAS, the Company and the Town are parties to a Special Water Supply Contract dated June 10, 1991 ("First Agreement"), which was originally entered into by the Company and Southern New Hampshire Water Company, Inc. ("Southern") and was subsequently assigned by Southern to the Town; and

WHEREAS, the Company and the Town wish to terminate the First Agreement and enter into a new agreement under which the Company would continue to make water available to the Town for purchase at wholesale.

NOW, THEREFORE, in consideration of the foregoing and the terms and conditions set forth below, the parties agree as follows:

- 1. <u>Term.</u> This Agreement shall be binding upon the parties upon execution by both the Town and the Company, but the terms hereof shall not take effect until any necessary approval of the New Hampshire Public Utilities Commission ("NHPUC") has been obtained. This Agreement shall remain in effect for an initial period of twenty (20) years ("Initial Term"), subject to extension of the term pursuant to Section 2 or termination pursuant to Section 2 or Section 10.
- 2. Renewal Terms. The term of this Agreement shall be automatically extended for an unlimited number of additional terms of five (5) years each (each a "Renewal Term") unless either party gives written notice to the other, at least three (3) years prior to the date on which the Initial Term or any Renewal Term expires, of its intention to terminate the Agreement at the expiration of the Initial Term or the then current Renewal Term, as the case may be.
- 3. Delivery Point and Metering. The water to be sold by the Company to the Town under this Agreement shall be delivered by the Company to the Town at the point of interconnection between the Town's water system and the Company's water system on the Nashua side of the Taylor Falls Bridge ("Interconnection Point"). The Company shall, at its own cost, install and maintain metering equipment ("Meter") on the West side of the Merrimack River at the westerly end of the Interconnection Point, which shall be used to measure the quantity of water taken by the Town on a monthly basis.
- (a) The Meter shall be inspected and calibrated by the Company in accordance with the applicable regulations of the NHPUC. A copy of any inspection and calibration reports shall be available at the Company's principal office for examination by the Town during normal business hours on reasonable notice from the Town.

603-882-5191, 80 W.W. Declaratory Judgment Petition Fax 603/913-23 Attachment G customer-service @pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

	For	Service At	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Divisi	on	Route Num	ber Ac	count Number	
E ST		NASH	UA NH	Pennichuck Water Works		1602		100022757 - 30241	
Meter Number	From	То	Days	Previous Reading	Current Rea	ading Co	onsumption	Next Read Date	
70250478	12/04/2018	12/31/2018	27	634510	634510		0	02/04/2019	

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 Annual Water Quality report and learn more about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance	\$24 FOT 22	Bi	lled Usage H	listory (in ccf	t)
	\$21,597.32	Read Date	Read Code	Read Days	Usage
Payment Since Last Bill	\$14,021.62	12/04/2018	Α	32	0
Adjustment Since Last Bill	\$0.00	11/02/2018	Α	31	3680
Balance Before Current Charges	\$7,575.70	10/02/2018	Α	28	24015
Data to Doloto Dation Onal goo		09/04/2018	Α	28	32474
		08/07/2018	Α	35	58156
New Charges - ACTUAL READ	eleder High	07/03/2018	Α	29	49955
HUDSON INTERCONNECT CON 0 CCF @	\$0.00	06/04/2018	Α	34	24445
\$2.324600000000000		05/01/2018	Α	29	100
HUDSON INTERCONNECT CONTRACT	\$2,733.33	04/02/2018	Α	27	0
PWW/CWS RATE CASE EXPENSE 2018	\$0,43	03/06/2018	Α	28	0
T WWW.GWG TOTTE GAGE EXPENSE 2016	Ψ0.+3	02/06/2018	Α	35	0
		01/02/2018	Α	28	0
		CURRENT CHARGES ARE DU	E BY: 02/04/2019	e	
		ONLINE PAYMENT IS NOW AV	AILABLE AT W	W.PENNICHUC	K.COM
Current Charges	\$2,733.76				
New Balance	\$10,309.46	FOR HAZARDOUS WASTE CO	LLECTION DAYS	S IN YOUR TOW	N PLEASE VIS
		https://pennichuck.com/househo	ld-hazardous-wa	ste-collection/	

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

Please make checks payable to Pennichuck Water. Detach and return the portion below with your payment.

10

PENNICHUCK

PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

Account Number	Division	Bill Date	Pay on or Before	Total Due
100022757 - 30241	NASHUA	01/10/2019	02/04/2019	\$10,309.46 AMOUNT ENCLOSED
FOR SERVICE AT: E ST				

TOWN OF HUDSON C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST HUDSON, NH 03051-4249 The 2018 Annual Water Report is available electronically at the url indicated above, however, if you would prefer a paper copy mailed to your home, please check this box

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

For Service At			Divisi	on	Route	Number	Account Number		
E ST		NASHUA NH		Pennichuck Water Works		1602		100022757 - 30241	
Meter Number	From	То	Days	Previous Reading	Current	Reading	Consumptio	n Next Read Date	
70250478	12/31/2018	02/05/2019	36	634510	634	510	0	03/04/2019	

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Bi B-I	640 200 40	Bi	lled Usage H	listory (in ccf	t)
Previous Balance	\$10,309.46	Read Date	Read Code	Read Davs	Usage
Payment Since Last Bill	\$2,733.33	12/31/2018	Α	27	0
Adjustment Since Last Bill	\$0.00	12/04/2018	A	32	Ö
Balance Before Current Charges	\$7,576.13	11/02/2018	Α	31	3680
Balance Belore Current Charges	\$1,070.10	10/02/2018	Α	28	24015
		09/04/2018	Α	28	32474
New Charges - ACTUAL READ	E 1 7	08/07/2018	Α	35	58156
HUDSON INTERCONNECT CON 0 CCF @	\$0.00	07/03/2018	Α	29	49955
\$2.3246000000000002		06/04/2018	Α	34	24445
HUDSON INTERCONNECT CONTRACT	\$2,733.33	05/01/2018	Α	29	100
PWW/CWS RATE CASE EXPENSE 2018	\$0.43	04/02/2018	Α	27	0
WWWOWS TATE GASE EXTENSE 2010	Ψ0.45	03/06/2018	Α	28	0
		02/06/2018	Α	35	0
		CURRENT CHARGES ARE DU	E BY: 03/11/2019	e	
		ONLINE PAYMENT IS NOW AV	AILABLE AT W	W.PENNICHUC	K.COM
Current Charges	\$2,733.76				
New Balance	\$10,309.89	FOR HAZARDOUS WASTE CO	LLECTION DAYS	S IN YOUR TOW	N PLEASE V
		https://pennichuck.com/househo	ld-hazardous-wa	ste-collection/	

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PENNICHUCK

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

Account Number	Division	Bill Date	Pay on or Before	Total Due
100022757 - 30241	NASHUA	02/14/2019	03/11/2019	\$10,309.89
				AMOUNT ENCLOSED
FOR SERVICE AT: E ST				

TOWN OF HUDSON C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST HUDSON, NH 03051-4249 The 2018 Annual Water Report is available electronically at the url indicated above, however, if you would prefer a paper copy mailed to your home, please check this box

Attachment G 603-882-5191, 800-553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

For Service At				Divisi	on	Route I	Number	Account Number	
E ST		NASH	UA NH	Pennichuck Water Works		1602		100022757 - 30241	
Meter Number	From	То	Days	Previous Reading	Current F	Reading	Consumption	on Next Read Date	
70250478	02/05/2019	03/05/2019	28	634510	6345	10	0	04/01/2019	

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Previous Balance	\$10,309.89	A STATE OF THE PARTY OF THE PAR	ned odage i	istory (in cer	4
		Read Date	Read Code	Read Days	Usage
Payment Since Last Bill	\$2,733.33	02/05/2019	Α	36	0
Adjustment Since Last Bill	\$0.00	12/31/2018	Α	27	0
Balance Before Current Charges	\$7,576.56	12/04/2018	Α	32	0
Salance Belore Gurrent Ghanges	\$1,576.56	11/02/2018	Α	31	3680
		10/02/2018	Α	28	24015
New Charges - ACTUAL READ	TO THE STATE OF TH	09/04/2018	Α	28	32474
HUDSON INTERCONNECT CON 0 CCF @	\$0.00	08/07/2018	Α	35	58156
52.3246000000000002		07/03/2018	Α	29	49955
HUDSON INTERCONNECT CONTRACT	\$2,733.33	06/04/2018	Α	34	24445
PWW/CWS RATE CASE EXPENSE 2018	\$0.43	05/01/2018	Α	29	100
WWWCWS TATE CASE EXPENSE 2010	\$0.43	04/02/2018	Α	27	0
		03/06/2018	Α	28	0

ANNUAL FLUSHING BEGINS IN APRIL. FOR SCHEDULE SEE OUR WEBSITE.

Current Charges	\$2,733.76
New Balance	\$10,310.32

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT

https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

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PENNICHUCK

PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

Account Number	Division	Bill Date	Pay on or Before	Total Due
100022757 - 30241	NASHUA	03/14/2019	04/08/2019	\$10,310.32
				AMOUNT ENCLOSED
EOD SEDVICE AT: E ST				

FOR SERVICE AT: E ST

TOWN OF HUDSON C/O BETTY HOLT **DIRECTOR OF FINANCE** 12 SCHOOL ST HUDSON, NH 03051-4249

Γ	The 2018 Annual Water Report is available	
L	The 2018 Annual Water Report is available electronically at the url indicated above, however,	İ
	you would prefer a paper copy mailed to your	
	home, please check this box	

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

For Service At			Divisi	on	Route Number		Account Number	
E ST		NASH	UA NH	Pennichuck Wa	ater Works	16	502	100022757 - 30241
Meter Number	From	То	Days	Previous Reading	Current Re	eading	Consumption	Next Read Date
70250478	03/05/2019	04/02/2019	28	634510	63451	0	0	04/29/2019

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Providence Park and Report and American	640 240 20	DESCRIPTION BY	ilea Usage H	listory (in cci	Users
Previous Balance	\$10,310.32	Read Date	Read Code	Read Days	Usage
Payment Since Last Bill	\$2,733.33	03/05/2019	Α	28	0
Adjustment Since Last Bill	\$0.00	02/05/2019	Α	36	0
Balance Before Current Charges	\$7,576.99	12/31/2018	Α	27	0
Dalance Belore Current Charges	\$1,510.55	12/04/2018	Α	32	0
		11/02/2018	Α	31	3680
New Charges - ACTUAL READ		10/02/2018	Α	28	24015
HUDSON INTERCONNECT CON 0 CCF @	\$0.00	09/04/2018	Α	28	32474
\$2.3246000000000002		08/07/2018	Α	35	58156
HUDSON INTERCONNECT CONTRACT	\$2,733.33	07/03/2018	Α	29	49955
PWW/CWS RATE CASE EXPENSE 2018	\$0.43	06/04/2018	Α	34	24445
FVVV/CVVS RATE CASE EXPENSE 2016	\$ 0.43	05/01/2018	Α	29	100
		04/02/2018	Α	27	0

CURRENT CHARGES ARE DUE BY: 05/06/2019

ANNUAL FLUSHING BEGINS IN APRIL. FOR SCHEDULE SEE OUR WEBSITE.

Current Charges	\$2,733.76
New Balance	\$10,310.75

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT

https://pennichuck.com/household-hazardous-waste-collection/

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PENNICHUCK

PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

Account Number	Division	Bill Date	Pay on or Before	Total Due
100022757 - 30241	NASHUA	04/11/2019	05/06/2019	\$10,310.75
				AMOUNT ENCLOSED
FOR SERVICE AT: E ST				

TOWN OF HUDSON C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST HUDSON, NH 03051-4249 The 2018 Annual Water Report is available electronically at the url indicated above, however, if you would prefer a paper copy mailed to your home, please check this box

- (b) The Town may have the accuracy of the Meter tested by an independent third party at the Town's expense at any time, but not more frequently than once each month, provided that the Town gives the Company at least seven (7) days advance written notice of its desire to test the Meter. The Company shall have the right to be present during any such test. If the Meter reads within the specifications established by the NHPUC, the cost of such test shall be borne by the Town. If Meter does not meet the specifications established by the NHPUC, the cost of the tests shall be paid by the Company, and the Company shall adjust its next bill to the Town accordingly.
- (c) In the case of missing or inaccurate flow records due to a faulty Meter or other circumstances, the Company shall calculate the payments due from the Town using a reasonable estimate of the flow based on past records and other relevant data for a comparable period.
- 4. <u>Town's Right to Further Connections to Expand Service</u>. The Town shall have the right, at its sole expense, to construct and connect transmission mains, main pipe extensions, hydrant branches and service connections located within Hudson to the Interconnection Point, in accordance with all applicable industry engineering standards and practices, to supplement its current service and provide additional service within the Town, but not to provide water service outside of the Town.

5. Quantity of Water.

- (a) Subject to the provisions of Section 5(b) and Section 6, the Town shall have the right to take up to, but not in excess of, two million gallons of water per day (2 MGD) at the Interconnection Point; provided, however, that water taken for fire fighting purposes and other declared emergencies shall not be counted toward such maximum quantity.
- (b) At all times, the Town's peak draw at the Interconnection Point shall be limited to 1.5 times its average gallon per day usage (converted to gallons per minute). Average gallon per day usage is defined as the average daily use for those days when the interconnection was in use during the prior twelve month period. If the Company in its sole discretion determines (i) that its water supply is inadequate to serve the needs of the Town or (ii) that, due to circumstances beyond the Company's reasonable control, its water supply is impaired, the Company may, upon twenty-four hours notice to the Town, reduce the maximum volume that may be taken by the Town. The Company will promptly notify the Town when such circumstances cease to exist, and, thereupon, the rights of the Town to take water as set forth in this paragraph shall be restored. In exercising its discretion concerning a reduction in the amount of water thereafter to be taken by the Town, the Company shall afford at least as favorable treatment to the Town as to its other wholesale bulk customers, except insofar as its special contracts, existing on the date hereof, with such customers or the rules of the NHPUC require a different standard to be applied with respect to such customers. The Company will promptly employ its best efforts to cure such inadequacy or impairment, to the extent it is commercially reasonable to effect such a cure. The Town shall not be entitled to compel the Company to supply it with any specific quantity of water nor shall it be entitled to any damages as a result of the Company's determination that its supply is inadequate and/or impaired.

- 6 Increase in Quantity of Water. If the Town wishes to increase the maximum quantity of water that it is permitted to purchase under Section 5, it shall provide the Company with written notice sufficient for the Company to evaluate the capacity of its facilities to produce water to meet such increased demand in light of existing and reasonably anticipated additions to demand on the Company's own system. Such notice shall be given at least one year in advance of the desired implementation date of the increase. The Company shall respond to such a request within ninety (90) days, indicating whether it agrees to provide the additional supply. If the Company agrees to increase the maximum quantity of water that may be taken by the Town, the Company and the Town shall negotiate in good faith to determine the price of any such increase based on the cost of the incremental capacity. If despite such good faith negotiations, the parties are unable to agree on the cost of the incremental capacity, the Company shall not be required to increase the maximum quantity provided for in Section 5. Any increase in the maximum quantity of water to be purchased under this Agreement shall be reflected in an amendment to this Agreement, signed by the parties. Such amendment shall become effective upon execution and shall not require additional approval of the NHPUC.
- 7. <u>Fees.</u> The Town shall pay the Company the following amounts for the water supplied or to be supplied by the Company under this Agreement:
- (a) Annual Demand Charge. The Town shall pay the Company an annual demand charge of Thirty Two Thousand Eight Hundred Dollars (\$32,800) (the "Demand Charge") payable to the Company in equal monthly installments. The Demand Charge shall be due and payable without regard to the amount of water actually taken by the Town or any volumetric charges for such purchases. The Demand Charge shall be adjusted from time to time to reflect changes in the levels of property tax and operating and maintenance expenses associated with the Taylor Falls pumping station and the pipeline connecting the pumping station to the Interconnection Point. Any such adjustment shall be effective upon written notice to the Town of the amount of the adjustment. The Town shall have the right to review the expenses used to calculate the demand charge.
- (b) Volumetric Charge. In addition to the Demand Charge, the Town shall pay the Company \$1.116 per 100 cubic feet (748 gallons), the Company's production cost excluding administrative and general cost for all water taken by the Town (the "Volumetric Charge"). The Volumetric Charge shall be adjusted from time-to-time by the same percentage and effective as of the same dates as any adjustment in the rates paid by residential customers in Nashua pursuant to the Company's tariff on file with the NHPUC. If the Company no longer has a tariff for service to residential customers in Nashua, the parties shall negotiate in good faith to determine an appropriate reference point for adjustments to the Volumetric Charge.
- (c) <u>Invoices</u>. The Company shall bill the Town on a monthly basis for water taken by the Town under this Agreement. Payment shall be due on presentation of each invoice and amounts unpaid after thirty (30) days shall be subject to one and one-half (1-1/2%) percent interest per month on the unpaid balance from the date of such invoice.

- 8. <u>Use of Mains</u>. The Town shall wheel water from the Company through the Town's transmission and distribution mains to service territories of the Company or its affiliates that are interconnected with the Town's water system, provided that the Company's right to transmit its water through the Town's system shall be contingent upon (i) the Town's having adequate capacity over and above such use to provide the Town with the water supply required under Section 5 above and (ii) such use not significantly reduce the pressure in the Town's distribution lines. For any water wheeled by the Town through its water system for the Company, the Company shall pay the Town the Volumetric Rate set forth in Section 7 plus twenty percent (20%) of the Volumetric Charge.
- 9. <u>Assignment and Sale</u>. The Town agrees that any water provided to it by the Company shall be used only to provide service to customers within the Town who are served by the Town's water system. No water shall be sold by the Town, either directly or indirectly, to any private or investor owned water utility, municipality, village district or individual doing business or residing outside of the Town for any purpose without the Company prior written consent.
- 10. <u>Termination</u>. In the event of a material breach of this Agreement by either party, this Agreement may be terminated by giving the breaching Party written notice of termination, which notice shall set forth with specificity the nature of the claimed breach by the other party. Any such termination shall not be effective until three (3) years from the date of such notice. In no event may this Agreement be terminated on less than three (3) years prior written notice, except as may be determined by order of the NHPUC or as provided in Section 11.
- 11. <u>Acquisition by Municipality</u>. If any governmental entity or group of governmental entities acquires properties, assets and/or facilities of the Company necessary for the Company to perform its obligations under this Agreement, the Company's obligations shall thereupon terminate.

12. Miscellaneous.

- (a) <u>Arbitration</u>. Any controversy or claim arising out of or relating to this Agreement, or the breach thereof, shall be settled by binding arbitration administered by the NHPUC, or its successor for resolution of the dispute.
- (b) <u>Severability</u>. If any term or condition of this Agreement is found to be unenforceable, the remaining terms and conditions shall remain binding upon the parties as though said unenforceable provision were not contained herein.

- (c) <u>Amendments, Assignment, Governing Law</u>. This Agreement may be amended upon the mutual agreement of the parties, subject to any required approval of the NHPUC. This Agreement may be assigned by the Company to a wholly owned subsidiary or an affiliate under common control with the Company without the prior consent of the Town. This Agreement shall be binding upon and inure to the benefit of the respective successors and legal representatives of the parties. This Agreement shall be governed by and construed under the laws of the State of New Hampshire.
- (d) Notices. All notices, requests, demands and other communications given pursuant to this Agreement shall be in writing and shall be deemed to have been given if they are delivered by hand or by nationally recognized overnight courier or mailed by certified or registered mail with postage prepaid to the Town or the Company, as the case may be, at the address first noted above or to such other address as the receiving party may have given written notice to the other party.
- (e) <u>Action Necessary to Complete Transaction</u>. The Town and the Company agree to execute and deliver all such other documents or instruments and take any action that may be reasonably required to effectuate the transactions contemplated by this Agreement.
- (f) <u>Headings</u>. The headings in each section of this Agreement are for convenience of reference only, and do not form a part hereof and in no way modify or shall be used to interpret or construe the meaning of this Agreement.
- (g) <u>Integration</u>. This Agreement constitutes the entire agreement and understanding between the parties regarding the subject matter hereof, and supersedes all prior understandings, agreements, statements and representation, whether written or oral, between or made by the parties. Upon taking effect, this Agreement shall supersede and terminate the First Agreement in its entirety.

[Signature Page to Follow]

13/2

IN WITNESS WHEREOF, the parties have caused their corporate names to be subscribed by an officer duly authorized and their corporate seals to be affixed.

	PENNICHUCK WATER WORKS, INC.
Jusiella primert Witness	By: Aughle Densberger Name: Stephen J. Densberger Title: Executive Vice-President
	TOWN OF HUDSON, By Its Board of Selectmen
Witness	By: Tableen & Mac Lan Selectman
San Witness	By: Jeans Selectman
San Witness	By: Selectman
Witness	By: Selectman Selectman
Witness	By:Selectman



December 27, 2018

Certified Mail Return Receipt Requested

Pennichuck Water Works, Inc. 25 Manchester Street P.O. Box 1947 Merrimack, NH 03054

RE:

Wholesale Water Supply Contract between

Pennichuck Water Works, Inc. and the Town of Hudson, NH

Dear Sir/Madam:

I represent the Town of Hudson. The Town recently received a bill from Pennichuck which includes charges for "PWW/CWS Rate Case Expense 2018" and "PWQCPAC Recoupment." A copy of the invoice is attached for your easy reference.

As you are aware, the Town and Pennichuck are parties to a Wholesale Water Supply Contract dated July 12, 2005 ("Contract"), which was approved by the PUC on March 31, 2006, A copy of the Contract is also enclosed for your easy reference.

Neither the PWW/CWS Rate Case Expense 2018 charge nor the PWOCPAC Recoupment charge are authorized by the parties' Contract. I strongly suspect that the inclusion of these charges on the Town's bill is simply an administrative error.

The Town does not believe it is obligated to pay these charges. The Town requests a revised invoice which does not include these charges, and further, that Pennichuck refrain from including these charges on future invoices.

Please call with any questions.

Sincerely,

By: David E. LeFevre, Esq.

e-mail: dlefevre@tarbellpa.com

Town of Hudson (w/o encl.) cc:



25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603-882-5191, 800-553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

For Service At				建设	Divisi	on Route	Number A	ccount Number
EST	4 4	NASH	UA NH	TO DATE	annichuck W	ater Works	602	100022757 - 30241
Meter Number	From	To	Days	P (evior)	Reading	Current Reading	Consumption	Next Read Date
70250478	11/02/2018	12/04/2018	32	63	4510	634510	0	12/31/2018

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Previous Balance \$11,288.29	7	Bi	lle <mark>d Usage</mark> H	istory (in coft)	牆
the state of the s		Read Date	Read Code	Read Days	Usage	4
Payment Since Last Bill \$0.00		11/02/2018	A	31	3680	7
Adjustment Since Last Bill \$0:00		10/02/2018	· A	28	24015	4
Balance Before Current Charges \$11,288.29		09/04/2018	Α	28	32474	1
Balance Belore Current Granges		08/07/2018	Α	35	58156	- 1
		07/03/2018	Α	29	49955	- 1
New Charges - ACTUAL READ		06/04/2018	Α	34	24445	J
HUDSON INTERCONNECT CON 0 CCF @ \$0.00		05/01/2018	Α	29	100	
\$2.3246000000000002		04/02/2018	A	27	0	
HUDSON INTERCONNECT CONTRACT \$2,733.33		03/06/2018	A	28	0	
PWW/CWS RATE CASE EXPENSE 2018 \$0.43	7	02/06/2018	Α	35	0	
The transfer of the second	.)	01/02/2018	Α	28	0	
PWOCPAC RECOUPMENT \$7,575.27	. !	12/05/2017	Α	28	0	
10,308,0	CURRENT CHA	ARGES ARE DU	E BY: 01/07/2019	ě		
	ONLINE PAYME	ENT IS NOW AV	AILABLE AT WM	W PENNICHUCK.	COM	
Current Charges \$10,309.03	F					
New Balance \$21,597.32	FOR HAZARDO	OUS WASTE CO	LLECTION DAYS	IN YOUR TOWN	PLEASE V	ASIT
	https://pennichu	ck.com/househo	ld-hazardous-was	ste-collection/		

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

Please make checks payable to Pennichuck Water. Detach and return the portion below with your payment.

PENNICHUCK

PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Marrimack, NH 03054-1947

Account Number Division Bill Date Pay on or Before 100022757 - 30241 NASHUA 12/13/2018 01/07/2019

Total Due \$21,597.32

AMOUNT ENCLOSED

FOR SERVICE AT: E ST

TOWN OF HUDSON C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST HUDSON, NH 03051-4249

	The 2018 Annual Water Report is available
-	electronically at the url indicated above, however,
	you would prefer a paper copy mailed to your
	home, please check this box



February 14, 2019

Certified Mail Return Receipt Requested

Pennichuck Water Works, Inc. 25 Manchester Street P.O. Box 1947 Merrimack, NH 03054

RE:

Wholesale Water Supply Contract between

Pennichuck Water Works, Inc. and the Town of Hudson, NH

Dear Sir/Madam:

The Town recently received a Past Due Notice from Pennichuck. According to the Notice, the amount due is \$7,575.70. Enclosed is a copy of the Past Due Notice for your easy reference.

As you know, by certified letter dated December 27, 2018, I notified Pennichuck that the recent charges for "PWW/CWS Rate Case Expense 2018" and "PWQCPAC Recoupment," totaling \$7,575.70, were not authorized under the Wholesale Water Supply Contract dated July 12, 2005 between Hudson and Pennichuck. A copy of that letter is also enclosed for your easy reference.

I will reiterate, the Town does not believe it is obligated to pay these charges. The Town requests a revised invoice which does not include these charges, and further, that Pennichuck refrain from including these charges on future invoices.

Please call with any questions.

Sincerely,

TARBELL & BRODICH, P.A.

By: David E. LeFevre, Esq.

e-mail: dlefevre@tarbellpa.com

cc: Town of Hudson (w/o encl.)



25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

FOR SERVICE AT:

ROUTE NUMBER

ACCOUNT NUMBER

E ST

100022757-30241

PAST DUE NOTICE

Overdue Amount PAST DUE AMOUNT AS OF 01/28/2019 7575.70

YOUR ACCOUNT IS IN ARREARS. PLEASE PAY THE PAST DUE AMOUNT.

PLEASE DISREGARD THIS NOTICE IF PAYMENT ARRANGEMENTS HAVE BEEN MADE.

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR

						PAYMENT	
7	ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	NOTICE DATE	DUE DATE	TOTAL DUE	
	100022757-30241	PENNICHUCK WATER		01/28/2019	02/11/2019	7,575.70	



PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER	DIVISION	DISCONNECT DATE	
100022757-30241	PENNICHUCK WATER		

TOTAL DUE PAST DUE NOTICE AMOUNT ENCLOSED



Marcia A. Brown *Attorney at Law*

Environmental Law • Utility Law

March 11, 2019

VIA ELECTRONIC AND FIRST CLASS MAIL

David E. LeFevre, Esq. Tarbell & Brodich, P.A. 45 Centre Street Concord, NH 03301

Re: Town of Hudson Billing Inquiry

Pennichuck Water Works, Inc.

Dear Attorney LeFevre:

Pennichuck Water Works, Inc. ("PWW") is in receipt of your letter dated February 14, 2019 on behalf of your client, the Town of Hudson. We understand that the Town of Hudson disputes its responsibility to pay \$7,575.70 and that it does not believe it is obligated to pay its share of rate case expenses and the Qualified Capital Project Adjustment Charge ("QCPAC"). This letter is to identify the specific orders authorizing these charges and, hopefully, resolve the Town's questions as to the legitimacy of the charges.

To that end, the Town of Hudson and PWW's twenty-year contract for wholesale water supply ("Hudson Special Contract") was approved by Order No. 24,611 in Docket No. DW 05-143. The New Hampshire Public Utility Commission ("Commission") approved the contract pursuant to its authority under RSA 378:18. That contract expressly notes that the N.H. Public Utilities Commission ("Commission") may modify the volumetric rates in the future. Hudson Special Contract at para. 7(b).

QCPAC Authorized

Pursuant to RSA 365:28, the Commission may "alter, amend, suspend, annul, set aside, or otherwise modify any order made by it." In 2016, PWW filed a general rate case. In that rate case, in addition to modifying customer rates, PWW proposed to implement the QCPAC program. On October 25, 2016, the Commission issued Order No. 25,957 notifying the public of its intent to investigate PWW's proposals. Thereafter, the Commission commenced a year-long proceeding to investigate the QCPAC and proposed rate changes. Ultimately, on November 7, 2017, after a hearing on the merits, the Commission issued Order No. 26,070 and approved new permanent rates and the QCPAC program. Further, the Commission made the QCPAC program applicable to all of PWW's customers. See Docket No. DW 16-806, Order No. 26,070 at 10.

More recently, by way of Order No. 26,183, dated October 29, 2018 in Docket No. DW 18-022, the Commission approved of PWW's QCPAC rate of 1.69%. The Commission

approved this rate applicable to all customer, including the Town of Hudson. The rate is not to be applied to the Town of Hudson's fixed charges:

"The QCPAC will be applied to all bills rendered after May 4,2018. The QCPAC will be applied uniformly to all customer classes and charges with the exception that the QCPAC will not be applied against the monthly fixed contract charges associated with Anheuser-Busch, Town of Milford and Town of Hudson special contracts." PWW Tariff-Original Page 52.

The QCPAC charge is denoted on customer bills as "PWQCPAC Recoupment." The total QCPAC fluctuates each month, based on the volume of water used.

Because the Commission has authorized PWW to charge the QCPAC to all customers, PWW has charged the Town of Hudson. PWW will pursue its usual billing and collections methods as identified in its tariff and the Commission's Puc 1200 rules. We hope that the Town of Hudson understands this payment obligation and will pay the outstanding balance owed.

Rate Case Expenses Authorized

On December 8, 2017, PWW filed for recovery of its rate case expenses for Docket No. DW 16-806. On February 23, 2018, Commission Staff recommended the Commission approve PWW's recovery of rate case expenses from all of its 28,354 customers at a rate of \$0.43 per customer per month. On March 20, 2018, in Order No. 26,114, the Commission approved PWW's recovery of its rate case expenses. The Commission approved the \$0.43% surcharge on all customers' bills. See Order No. 26,114 at 5.

As a result of the above order authorizing PWW to charge the rate case expenses to all customers, PWW firmly believes its charges to the Town of Hudson are legitimate. Accordingly, PWW has charged the Town of Hudson. As with the QCPAC charge, PWW will pursue its usual billing and collections methods as identified in its tariff and the Commission's Puc 1200 rules. We hope that the Town of Hudson finds this explanation helpful and will pay the outstanding balance owed.

Commission Complaint Process

As you may be aware, PWW is a regulated utility. PWW's relationship with customers is governed by the Commission's rules and PWW is obligated to inform you of the Commission's customer dispute process in Puc 1203.07:

Conference to Mediate Complaints Other Than Disconnection Complaints.

(a) A conference may be held between and among the customer, the utility and the commission's consumer affairs division when prior discussion between and among the aforementioned parties have failed to yield a satisfactory resolution to the complaint.

- (b) A conference may be held at the request of the customer, utility or commission staff provided that if no violations of commission rules or the utility's tariff exist or if efforts to otherwise mediate the complaint are not appropriate, the commission shall deny the request for a conference.
- (c) The utility shall inform the customer of his/her right to request a conference with the commission staff.
- (d) A conference shall be scheduled at the convenience of the customer during normal business hours but shall be held no more than 15 business days from the date of the request.
- (e) A report of the outcome of the conference shall be prepared by the commission staff and provided to all parties within 10 business days of the conference.
- (f) If the utility or the customer does not agree with the outcome of the conference, the party not in agreement may request a hearing before the Commission.
- (g) The utility shall not disconnect service for non-payment of any disputed amounts until final resolution of the conference or hearing.

Your client may reach the Commission's Consumer Affairs Division at 1-800-852-3793 if they still dispute the legitimacy of the QCPAC and rate case expense charges.

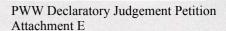
Please note that PWW and I remain available to discuss this matter further if you and the Town of Hudson wish. I may be reached at (603) 219-4911. We would appreciate a reply within the next thirty days.

Very Truly Yours,

Marcia aBrown

Marcia A. Brown

cc: Donald L. Ware, Chief Operation Officer Carol Ann Howe, Assistant Treasurer





April 2, 2019

Marcia Brown, Esq. P.O. Box 1623 Concord, NH 03302-1623

RE: Wholesale Water Supply Contract between

Pennichuck Water Works, Inc. and the Town of Hudson, NH

Dear Marcia:

It was a pleasure speaking with you last week. I apologize for not responding to your letter of March 11, 2019 sooner, and I do appreciate you making the effort to follow-up with me yesterday. As I indicated during our conversation, the Town of Hudson remains of the position that the "PWW/CWS Rate Case Expense 2018" and "PWQCPAC Recoupment" (hereinafter "Disputed Charges") are not authorized under the Wholesale Water Supply Contract dated July 12, 2005 between Hudson and Pennichuck (hereinafter "Contract").

As I indicated, the Town does not dispute that the Contract provides for payment of a Volumetric Charge, which the Contract defines as "the Company's production cost excluding administrative and general cost." At the time the parties entered into the Contract, the Company's production cost excluding administrative and general costs was \$1.116 per 100 cubic feet.

The Town further agrees that the Contract provides for adjustments to the Volumetric Charge "from time-to-time by the same percentage and effective as the same dates as any adjustment in the rates paid by residential customers in Nashua pursuant to the Company's tariff of file with the NHPUC."

The Town does not believe the Disputed Charges are includable within the Volumetric Charge authorized by the Contract, to wit, the Company's production cost excluding administrative and general costs.

The Town does not believe that the Disputed Charges, as a surcharge, are "adjustments in the rates," which are includable as a proper adjustment to the Town's Volumetric Charge.

Eaton W. Tarbell, Jr. Nicholas Brodich Shane R. Stewart Eaton W. Tarbell, III Friedrich K. Moeckel* David E. LeFevre Mary A. Hakken-Phillips Caroline K. Brown All Attorneys admitted in New Hampshire or as otherwise designated.

*Also admitted in Massachusetts

Reply to:

Concord, NH Office 45 Centre Street Concord, NH 03301

1-877-898-1135 603-226-3900 Tel 603-225-5398 Fax To the extent the Disputed Charges are considered proper adjustments to the Town's Volumetric Charge, the Town's obligation to pay is not "dollar-for-dollar," but rather, would be representative of a percentage increase, by the same percentage and effective as the same dates as any increase in rates paid by the Company's Nashua customers.

I would also add that per Paragraph 8 of the Contract, the Company is required to pay the Town the same Volumetric Charge, plus 20%, for water wheeled through the Town's system for the Company. While the Town takes the position that it is not responsible for the Disputed Charges, if the Company takes the position that these are Volumetric Charges, then the Company will ultimately have to pay the Town that amount, plus 20%, for water wheeled through the Town's system for the Company.

Lastly, I do want to briefly address the notion that the Orders of the PUC which authorize the Disputed Charges may be interpreted as impliedly amending the PUC's Order with approved the Contract, and therefore, amending the Contract. First, the Town fundamentally disagrees that the Order of the PUC can have such an effect. The Town takes the position that the Contract, once approved by the PUC, is controlling of the relationship between the parties until a subsequent contract is approved by the PUC. Second, assuming such a result were legally permissible, that would require at a minimum notice to the Town that the Company was specifically seeking to modify its agreement with the Town, and I am unaware of any notice having been provided to the Town. Lastly, by its terms, Paragraph 12 (c), the Contract requires that any amendments must be mutually agreed upon by the parties. No such amendments have been agreed to by the Town.

Sincerely,

TARBELL & BRODICH, P.A.

By: David ELeFevre, Esq. e-mail: dlefevre@tarbellpa.com

cc: Town of Hudson

Hudson did not pay \$0.43 Pate case expense or QCPAC recomposert on these bills. Total due as of 4/11/19 of 10,310.75 is the \$7575.27 in QCPAC Recorp

04/15/2019 16:44 kingt

Pennichuck Water Works
BILLING AND PAYMENTS

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Form Type: S SUMMARY OF CHARGES/PMTS

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Location	Date	Туре		Chk/ref #	Parcel Amount	Int. Included	Balance	
100022757	E	30241	TOWN OF HUDSON ST	NA NH 03	060	. 0	10310.75	10310.
	04/11/2019	Charge			2733.76	.00	10310.75	40,00
	04/08/2019	Payment	BANK XFER		-2733.33	.00	7576.99	Tixed chast
	03/14/2019	Charge			2733.76	00	10310.32	\$2 733 23
	03/01/2019	Payment	CHECK	01062721	-2733.33	.00	7576.56	£ 1100,000
	02/14/2019	Charge			2733.76	.00	10309.89	tor the morth
	02/04/2019	Payment	CHECK	01062371	-2733.33	.00	7576.13	of Worch
	01/10/2019	Charge			2733.76	.00	10309.46	and \$2.15
	12/31/2018	Payment	BANK XFER		-2733.33	.00	7575.70	Cate dos IN
	12/14/2018	Payment	CHECK	01061634	-11288.29	.00	10309.03	i de cose
	12/13/2018	Charge			10309.03	.00	21597.32	enpense
	11/15/2018	Charge			11288.29	.00	11288.29	(Dec. Jan. Feb
	10/29/2018	Payment	CHECK	01061175	-58559.03	.00	.00	March Anill
	10/12/2018	Payment	BANK XFER		-78222.82	.00	58559.03	Crubus.
	10/11/2018	Charge			58559.03	.00	136781.85	
	09/13/2018	Charge			78222.82	.00	78222.82	
	08/30/2018	Payment	BANK XFER		-137923.20	.00	.00	
	08/09/2018	Charge			137923.20	.00	137923.20	
	07/31/2018	Payment	CHECK	01060051	-118859.15	.00	.00	
	07/12/2018	Charge			118859.15	.00	118859.15	
	06/29/2018	Payment	CHECK	01059719	-59558.61	.00	.00	
	06/14/2018	Charge			59558.61	.00	59558.61	
	06/04/2018	Payment	CHECK	01059328	-3420.36	.00	.00	
	05/10/2018	Charge			3420.36	.00	3420.36	
	04/27/2018	Payment	CHECK		-2733.33	.00	.00	

Charge included 0.43 PWW Rate Case expense. This expense charge was paid in full by Hudson thru Nov. 2018 Bill

Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362 www.pennichuck.com customer-service@pennichuck.com

customer-service@pennichuck.com

ROUTE NUMBER

ACCOUNT NUMBER

METER NUMBER	FROM	ТО	DAYS	PREVIOUS READING	PRESENT READING	CONSUMPTION	NEXT READ DATE
E ST		NASHUA I	NH	Pennichu	ck Water	1602	100022757-30241
70250478	04/02	05/01	29	441685	441785	100	06/04/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		2,733.33 2,733.33 0.00 0.00
New Charges - ACTUAL READ HUDSON INTERCONNECT CON 100 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW RECOUPMENT 2018 PWW/CWS RATE CASE EXPENSE 2018		232.46 2,733.33 454.14 0.43
	Current Charges	3,420.36
	New Balance	3,420.36

CURRENT CHARGES ARE DUE BY 06/04/2018

ANNUAL FLUSHING BEGINS IN APRIL. FOR SCHEDULE SEE OUR WEBSITE.

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

ACCOUNT NUMBER DIVISION ROUTE NUMBER BILL DATE DUE DATE TOTAL DUE

100022757-30241 NASHUA 1602 05/10/2018 06/04/2018 3,420.36



PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION BILL DATE PAY ON OR BEFORE TOTAL DUE

100022757-30241 NASHUA 05/10/2018 06/04/2018 3,420.36

AMOUNT ENCLOSED

FOR SERVICE AT: E ST

The 2018 Annual Water Report is available electronically at the url indicated above however, if you would prefer a paper copy mailed to your home, please check this box.

PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

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FOR SERVICE AT

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

ACCOUNT NUMBER

ROUTE NUMBER

METER NUMBER FROM то DAYS PREVIOUS READING PRESENT READING CONSUMPTION NEXT READ DATE 1602 100022757-30241 E ST NASHUA NH Pennichuck Water 70250478 441785 24445 07/02/2018 05/01 06/04 34 466230

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		3,420.36 3,420.36 0.00 0.00
New Charges - ACTUAL READ HUDSON INTERCONNECT CON 24445 CCF @ 2.3246		56,824.85
HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		2,733.33 0.43
	Current Charges	59,558.61

New Balance

CURRENT CHARGES ARE DUE BY 07/09/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

The 2018 Annual	Water Quality Rer	nort is now available on-lin	e at www.pennich	uck.com/CCR-A0.pd	lf
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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION BILL DATE PAY ON OR BEFORE TOTAL DUE

100022757-30241 NASHUA 06/14/2018 07/09/2018 59,558.61

AMOUNT ENCLOSED

FOR SERVICE AT: E ST

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PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

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Manchester Street PO Box 1947 Merrimack, NH 03054-1947 F

603/882-5191, 800/553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

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70250478	06/04	07/03	29	466230	516185	49955	07/30/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		59,558.61 59,558.61 0.00 0.00
New Charges - ACTUAL READ		
HUDSON INTERCONNECT CON 49955 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		116,125.39 2,733.33 0.43
	Current Charges	118,859.15
	New Balance	118,859.15

CURRENT CHARGES ARE DUE BY 08/06/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

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ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	BILL DATE	DUE DATE	TOTAL DUE	П
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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

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FOR SERVICE AT: E ST

The 2018 Annual Water Report is available electronically at the url indicated above however, if you would prefer a paper copy mailed to your home, please check this box.

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362 www.pennichuck.com customer-service@pennichuck.com

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Fax 603/913-2362

Customer-service@pennichuck.com

ROUTE NUMBER

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METER NUMBER E ST	FROM	TO NASHUA NI	DAYS H	PREVIOUS READING Pennichuc	PRESENT READING k Water	CONSUMPTION 1602	NEXT READ DATE 100022757-30241
70250478	07/03	08/07	35	516185	574341	58156	09/03/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		118,859.15 118,859.15 0.00 0.00
New Charges - ACTUAL READ		
HUDSON INTERCONNECT CON 58156 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		135,189.44 2,733.33 0.43
	Current Charges	137,923.20

New Balance

CURRENT CHARGES ARE DUE BY 09/03/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

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 ROUTE NUMBER
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PLEASE DO NOT FOLD OR STAPLE

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

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Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

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70250478	08/07	09/04	28	574341 600	6815 32474	10/01/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		137,923.20 137,923.20 0.00 0.00
New Charges - ACTUAL READ		
HUDSON INTERCONNECT CON 32474 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		75,489.06 2,733.33 0.43
	Current Charges	78,222.82
	New Balance	78.222.82

CURRENT CHARGES ARE DUE BY 10/08/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	BILL DATE	DUE DATE	TOTAL DUE
100022757-30241	NASHUA	1602	09/13/2018	10/08/2018	78,222.82



PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION BILL DATE PAY ON OR BEFORE TOTAL DUE 100022757-30241 NASHUA 09/13/2018 10/08/2018 78,222.82

AMOUNT ENCLOSED

FOR SERVICE AT: E ST

The 2018 Annual Water Report is available electronically at the url indicated above however, if you would prefer a paper copy mailed to your home, please check this box.

PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

100022757000030241

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947 FOR SERVICE AT ROUTE NUMBER ACCOUNT NUMBER

METER NUMBER	FROM	TO	DAYS	PREVIOUS READING	PRESENT READING	CONSUMPTION	NEXT READ DATE
E ST		NASHUA N	NH	Pennichu	ck Water	1602	100022757-30241
70250478	09/04	10/02	28	606815	630830	24015	11/05/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		78,222.82 0.00 0.00 78,222.82
New Charges - ACTUAL READ HUDSON INTERCONNECT CON 24015 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		55,825.27 2,733.33 0.43
	Current Charges	58,559.03 136,781.85

CURRENT CHARGES ARE DUE BY 11/05/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

> PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

The 2018 Annual	water Quanty Repo	ort is now available on-ill	ne at www.pennic	nuck.com/CCR-A	v.pai
ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	BILL DATE	DUE DATE	TOTAL DUE

100022757-30241 NASHUA 1602 10/11/2018 11/05/2018 136,781.85



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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION BILL DATE PAY ON OR BEFORE TOTAL DUE 100022757-30241 10/11/2018 11/05/2018 136,781.85 NASHUA AMOUNT ENCLOSED

FOR SERVICE AT: E ST

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100022757000030241

FOR SERVICE AT

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

603/882-5191, 800/553-5191 Fax 603/913-2362

www.pennichuck.com customer-service@pennichuck.com

ROUTE NUMBER

ACCOUNT NUMBER

METER NUMBER FROM DAYS PREVIOUS READING PRESENT READING CONSUMPTION NEXT READ DATE E ST NASHUA NH Pennichuck Water 1602 100022757-30241 70250478 10/02 11/02 31 630830 634510 3680 12/03/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 annual water quality report and learn about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Previous Balance Payment Since Last Bill Adjustment Since Last Bill Balance Before Current Charges		136,781.85 136,781.85 0.00 0.00
New Charges - ACTUAL READ		
HUDSON INTERCONNECT CON 3680 CCF @ 2.3246 HUDSON INTERCONNECT CONTRACT PWW/CWS RATE CASE EXPENSE 2018		8,554.53 2,733.33 0.43
	Current Charges	11,288.29

New Balance

CURRENT CHARGES ARE DUE BY 12/10/2018

ONLINE PAYMENT IS NOW AVAILABLE AT WWW.PENNICHUCK.COM

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT https://pennichuck.com/household-hazardous-waste-collection/

> PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf ACCOUNT NUMBER **ROUTE NUMBER** TOTAL DUE 100022757-30241 **NASHUA** 1602 11/15/2018 12/10/2018 11,288.29

PAYMENT.

ENNICHUCK'

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11,288.29

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION BILL DATE PAY ON OR BEFORE TOTAL DUE 100022757-30241 11/15/2018 **NASHUA** 12/10/2018 11,288.29 AMOUNT ENCLOSED

FOR SERVICE AT: E ST

The 2018 Annual Water Report is available electronically at the url indicated above however, if you would prefer a paper copy mailed to your home, please check this box.

> PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

յրժիրհենունիկյիորկիչյրեցիկրիյիլնենիլուկոլիյ 3 5AUTO**SCH 5-DIGIT 03051 634 TOWN OF HUDSON C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST STE 1

HUDSON NH 03051-4249

100022757000030241

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

For Service At			Divisi	Division Route I		Number	Ac	count Number	
E ST		NASH	UA NH	Pennichuck Wa	ater Works	16	02	10	0022757 - 30241
Meter Number	From	То	Days	Previous Reading	Current l	Reading	Consump	tion	Next Read Date
70250478	11/02/2018	12/04/2018	32	634510	634	510	0		12/31/2018

Note Please go to www.pennichuck.com/CCR-A0.pdf to view your 2018 Annual Water Quality report and learn more about your drinking water. This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2018 Annual Water Quality Report mailed to your home, please call our customer service department at 800-553-5191.

Dravious Balance	\$11,288.29	BI	lled Usage H	listory (in cct	t)
Previous Balance	1 may 2 miles (100 miles (10	Read Date	Read Code	Read Days	Usage
Payment Since Last Bill	\$0.00	11/02/2018	Α	31	3680
Adjustment Since Last Bill	\$0.00	10/02/2018	Α	28	24015
Balance Before Current Charges	\$11,288.29	09/04/2018	Α	28	32474
Balance Belore Carrent Charges	411,200,20	08/07/2018	Α	35	58156
		07/03/2018	Α	29	49955
New Charges - ACTUAL READ	134 557 311	06/04/2018	Α	34	24445
HUDSON INTERCONNECT CON 0 CCF @	\$0.00	05/01/2018	Α	29	100
\$2.3246000000000002	*****	04/02/2018	Α	27	0
HUDSON INTERCONNECT CONTRACT	\$2,733.33	03/06/2018	Α	28	0
PWW/CWS RATE CASE EXPENSE 2018	\$0.43	02/06/2018	Α	35	0
FWW/CWS RATE CASE EXPENSE 2016	Ф 0.43	01/02/2018	Α	28	0
PWQCPAC RECOUPMENT	\$7,575.27	12/05/2017	Α	28	0
		CURRENT CHARGES ARE DU	E BY: 01/07/2019)	
		ONLINE PAYMENT IS NOW AV	AILABLE AT W	W.PENNICHUC	K.COM

Current Charges	\$10,309.03
New Balance	\$21,597.32

FOR HAZARDOUS WASTE COLLECTION DAYS IN YOUR TOWN PLEASE VISIT

https://pennichuck.com/household-hazardous-waste-collection/

The 2018 Annual Water Quality Report is now available on-line at www.pennichuck.com/CCR-A0.pdf

Please make checks payable to Pennichuck Water. Detach and return the portion below with your payment.



PENNICHUCK

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

Division	Bill Date	Pay on or Before	Total Due
NASHUA	12/13/2018	01/07/2019	\$21,597.32
			AMOUNT ENCLOSED

FOR SERVICE AT: E ST

TOWN OF HUDSON C/O BETTY HOLT **DIRECTOR OF FINANCE** 12 SCHOOL ST HUDSON, NH 03051-4249

	The 2018 Annual Water Report is available
ш	The 2018 Annual Water Report is available electronically at the url indicated above, however, if
	you would prefer a paper copy mailed to your
	home, please check this box

		Final 2016/201	7 Annual True Up Ca	iculation						<u> </u>
			Hudson/PEU							1
					T					
		Estimated Daily Pumpage from Litchfield Wells -	1,600,000 530,000							
		Estimate of PEU purchased water from Hudson - Estimate of PEU water to billed @ variable rate -	235,000							1
2016/201		of PEU water to be billed @ the embedded rate -	295,000							1
2010/201	17 Estillate C	or FEO water to be billed (a) the embedded rate -	293,000	gpu						
	Actual Pur	mpage from Litchfield Wells in 2016/2017 (YTD) -	1.664.535	and						
		PEU Actual usages in 2016/2017 (YTD) -	1,664,535 498,003	gpd						
		PEU allowed water @ VR in 2016/2017 (YTD) -	244,680	gpd						
	PE	EU Actual embedded water in 2016/2017 (YTD) -	253,323	gpd						
	Correct PE	U Bill for water purchased in 2016/2017 (YTD):		11/8/2016 - 8/1/2017						
		Monthly meter charge (YTD) -	\$ 1,406.64		Based on number of m		12			
		Correct Billing for Water @ VR (YTD) -	\$ 6,200.85				days YTD		0057	1.4-
		,	\$ 85,162.03		Based on rate of	\$ 2.5924	per CCF for 8/2/16-10/31/16	\$ 2.5947	per CCF for 11/1/16-8/1	1/17
		PEU Bill for 2016/2017 Contract Water (YTD) -		\$ 255,911.76				-		1
rotal Correc		PEU Bill for 2016/2017 Contract Water (YTD) -						-		1
	Iotal F	Hudson bills to PEU Bills for 2016/2017 (YTD) -	\$ 412,723.25			Hudson 102 Usage (CCF)		PEU to Hudson	Pata par CCE	1
A	int DELL	Town of Hudgen for 2010/2017 Control V	¢ (04.044.00)				1			+
		s Town of Hudson for 2016/2017 Contract Year - ludson Derry Road Customer during 2016/2017 -	\$ (64,041.96) \$ 16.059.52		based on	5,310	CCF at embedded rate of	8/2/2016 - 11/7/2016 \$ 2.5924		ner C
		own of Hudson from 2016/2017 Contract Year -			paseu on	-	plus a wheeling charge of			
IUMIP	Lo Owes 10	Will of Fludsoff from 20 10/2017 Conflact fear -	ψ (ου, ιυ ι.49)				for a PEU to Hudson rate of			
	 						IOI A FEO IO FINASOII IATE OF	ψ 3.0245	ψ 3.U2/1	per C
	1					MODEL DATA:				
								Start Date	End Date	
			PWW	Retail rate for metered co	nsumption with WICA -	\$ 2.1603	per CCF	8/2/2016	11/7/2016	
				red consumption with Perm			per CCF	11/8/2016	8/1/2017	
				Pem	nanent Rate Increase -	3.12%		11/7/2016	8/1/2017	
			W	heeling rate as a percenta	ge of PWW retail rate -	20%				
				tage of Water allowed to F		15%				
		Average Annual Variable Cost calculated based				\$0.2613				
			Actual Numb	er of days in the 20165/20		364		0.014.0		
	-		A -41 4" M444	Actual 4" Monthly Me nly Meter Charge with Pem	ter Charge with WICA -	\$ 468.88 \$ 469.29		8/2/16 11/8/16	11/7/16 8/1/17	
	1		Actual 4 Monti	ily weter charge with Peni	Months @ old Rate -	3		11/0/10	0/1/1/	
	+				Days @ Old Rate -	97				
	1				Days @ Old Hate -	31				
	1		Actual 2016 -	2017 Bill Data	I					
	# of Days	I								1
	in Hudson		Volume Pumped from		Hudson billed PEU	Hudson hilled PELL Portion	Total Actual Hudson bill to PEU			1
	Bill		Wells	Total Variable Cost	Embedded Cost	of Variable Cost	for the Month			1
	35	August 2016 Bill -	61,935,774	\$ 12,353.55		\$ 1,636.78				
	28	September 2016 Bill -	48,126,880		\$ 28,288.95	\$ 2,177.98				
	28	October 2016 Bill -	46,069,657	\$ 11,419.68	\$ 28,288.95	\$ 1,631.84	\$ 30,389.67			
	35	November 2016 Bill -	53,124,588						·	
	28	December 2016 Bill -	43,976,839							
	35	January 2017 Bill -	55,599,225		\$ 37,509.57					1
	28	February 2017 Bill -	43,184,291							1
	28	March 2017 Bill -	43,735,312					-		1
	28 35	April 2017 Bill -	45,917,715					+		1-
	35 28	May 2017 Bill - June 2017 Bill -	63,059,137					-	-	1
	28	June 2017 Bill - July 2017 Bill -	52,479,609 48,681,744							1
Dava Billad	364	·						1		1
Days Billed -	364	Totals -	605,890,772	\$ 158,297.84	\$ 384,513.70	\$ 22,401.62	\$ 412,723.25	-	-	+
	 	Average Variable Cost per 1000 Gallons -	\$ 0.261265				1	1		+
		Average variable cost per 1000 Gallons -	Ψ 0.201203					+		1
	i i				Hudson Billing t	o PEU through July 2017 -	S 412.723.25			
					Hudson Billing t	o PEU through July 2017 -	\$ 412,723.25			-

-		Final 2017/20	18 Annual True Up Ca	lculation						
		1 mai 2011/20	Hudson/PEU	iouiu don						
			Tradson// LO							
	2017/2019	B Estimated Daily Pumpage from Litchfield Wells -	1,625,000	and		1				1
		Estimated Daily Fumpage from Electricia Wells - Estimate of PEU purchased water from Hudson -	540,000							
		Estimate of PEU water to billed @ variable rate -	238,750							1
2017/201		of PEU water to be billed @ the embedded rate -	301,250							
20117201	I I	or resolvator to be billed (e.g. the embedded rate	001,200	gpu						
	Actual Pur	mpage from Litchfield Wells in 2017/2018 (YTD) -	1,700,769	apd		İ		İ		
		PEU Actual usages in 2017/2018 (YTD) -	546,447	gpd					•	
		PEU allowed water @ VR in 2017/2018 (YTD) -	250,115							
	PE	EU Actual embedded water in 2017/2018 (YTD) -	296,332	gpd						
	Correct PE	U Bill for water purchased in 2016/2017 (YTD):	8/1/2017 - 12/5/2017	12/6/2017 - 8/7/2018						
	i I	Monthly meter charge (YTD) -	\$ 1,878.25	\$ 3.536.05	Based on number of n	nonths (YTD) -	11	İ		
	i i	Correct Billing for Water @ VR (YTD) -					days YTD			
Actual PEU	Embedded E	Bill for 2017/2018 from Hudson should be (YTD) -		\$ 270.752.33	Based on rate of		per CCF for 8/1/17 - 12/5/17	\$ 2.7895	per CCF for 12/6/17 - 8/	/7/18
		PEU Bill for 2017/2018 Contract Water (YTD) -								
		PEU Bill for 2017/2018 Contract Water (YTD) -								
		Hudson bills to PEU Bills for 2017/2018 (YTD) -								
			.,			Hudson 102 Usage (CCF)		PEU to Hudson	Rate per CCF	
Amou	unt Town of ⊢	Hudson owes PEU for 2017/2018 Contract Year -	\$ 8,132.35			3,741		8/1/2017 - 12/5/2017	12/6/2017 - 8/7/2018	
		ludson Derry Road Customer during 2017/2018 -			based on	-	CCF at embedded rate of	\$ 2.5962		per CCF
		Idson owes PEU for 2017/2018 Contract Year -					plus a wheeling charge of			
	<u> </u>						for a PEU to Hudson rate of	\$ 3.0289		per CCF
						MODEL DATA:				
								Start Date	End Date	
			PWW Retail rate for met	ered consumption with per	manent rate increase -	\$ 2.1635	per CCF	8/1/2017	12/5/2017	1
			PWW Retail rate for	r metered consumption with	2017 Step Increase -	\$ 2.3246	per CCF	12/6/2017	8/7/2018	
				heeling rate as a percentag		20%				
				tage of Water allowed to P		15%				
	A	verage Annual Variable Cost calculated based or				\$0.2613				
				ber of days in the 2017/20		364				
				hly Meter Charge with Perm		\$ 469.56		8/1/2017	12/5/2017	
			Actual 4"	Monthly Meter Charge with		\$ 505.15		12/6/2017	8/7/2018	
					Months @ old Rate -	4				
	 				Days @ Old Rate -	126				
	<u> </u>		Actual 2017 - :	2018 Bill Data						
	# of Days		Actual 2017	Data						
ŀ	in Hudson		Volume Pumped from		Hudson billed PEU	Hudson billed PEU Portion	Total Actual Hudson bill to			1
ŀ	Bill		Wells	Total Variable Cost	Embedded Cost	of Variable Cost	PEU for the Month			1
	35	August 2017 Bill -	62,486,978							†
	28	September 2017 Bill -	49,759,912							
	35	October 2017 Bill -	59,385,141	\$ 11,536.56	\$ 36,595.83	\$ 1,621.11	\$ 38,686.50			<u> </u>
	28	November 2017 Bill -	44,674,133							
	28	December 2017 Bill -	44,767,843							
	35	January 2018 Bill -	57,824,103							ļ
	28	February 2018 Bill -	44,958,540							ļ
	28	March 2018 Bill - April 2018 Bill -	44,832,128							ļ
			45,824,680							1
	28		00 050 100			\$ 2.130.84	\$ 42.004.21	1		
	28 35	May 2018 Bill -	63,056,400							1
	28 35 28	May 2018 Bill - June 2018 Bill -	50,867,740	\$ 15,954.50	\$ 31,494.58	\$ 2,099.09	\$ 34,098.82			
	28 35 28 35	May 2018 Bill - June 2018 Bill - July 2018 Bill -	50,867,740 62,547,760	\$ 15,954.50 \$ 14,135.02	\$ 31,494.58 \$ 39,368.22	\$ 2,099.09 \$ 2,080.71	\$ 34,098.82 \$ 41,954.08			
Days Billed -	28 35 28	May 2018 Bill - June 2018 Bill -	50,867,740	\$ 15,954.50 \$ 14,135.02	\$ 31,494.58 \$ 39,368.22	\$ 2,099.09 \$ 2,080.71	\$ 34,098.82 \$ 41,954.08			
Days Billed -	28 35 28 35	May 2018 Bill - June 2018 Bill - July 2018 Bill -	50,867,740 62,547,760	\$ 15,954.50 \$ 14,135.02	\$ 31,494.58 \$ 39,368.22	\$ 2,099.09 \$ 2,080.71	\$ 34,098.82 \$ 41,954.08			
Days Billed -	28 35 28 35	May 2018 Bill - June 2018 Bill - July 2018 Bill - Totals -	50,867,740 62,547,760 630,985,358	\$ 15,954.50 \$ 14,135.02	\$ 31,494.58 \$ 39,368.22 \$ 407,322.56	\$ 2,099.09 \$ 2,080.71	\$ 34,098.82 \$ 41,954.08 \$ 438,135.29			
Days Billed -	28 35 28 35	May 2018 Bill - June 2018 Bill - July 2018 Bill - Totals -	50,867,740 62,547,760 630,985,358	\$ 15,954.50 \$ 14,135.02	\$ 31,494.58 \$ 39,368.22 \$ 407,322.56	\$ 2,099.09 \$ 2,080.71 \$ 24,893.28	\$ 34,098.82 \$ 41,954.08 \$ 438,135.29			
	28 35 28 35 371	May 2018 Bill - June 2018 Bill - July 2018 Bill - Totals - Average Variable Cost per 1000 Gallons -	50,867,740 62,547,760 630,985,358 \$ 0.277799	\$ 15,954.50 \$ 14,135.02 \$ 175,286.86	\$ 31,494.58 \$ 39,368.22 \$ 407,322.56 Hudson Billing	\$ 2,099.09 \$ 2,080.71 \$ 24,893.28	\$ 34,098.82 \$ 41,954.08 \$ 438,135.29			
	28 35 28 35 371	May 2018 Bill - June 2018 Bill - July 2018 Bill - Totals -	50,867,740 62,547,760 630,985,358 \$ 0.277799	\$ 15,954.50 \$ 14,135.02 \$ 175,286.86	\$ 31,494.58 \$ 39,368.22 \$ 407,322.56 Hudson Billing	\$ 2,099.09 \$ 2,080.71 \$ 24,893.28	\$ 34,098.82 \$ 41,954.08 \$ 438,135.29			

Hudson - PEU 2019 QCPAC True up bill for May/June and July 2018 12/27/18

Dame/Ducharme/Weinstein Well Pumpage for May/June/July 2018 -	170,568,800 gallons
PEU share of May/June/July 2018 Hudson Well Pumpage -	15%
PEU share of May/June/July 2018 Hudson Well Pumpage -	25,585,320 gallons
PEU total usage May/June/July 2018 -	72,290,565 gallons
PEU usage at Hudson embedded rate -	46,705,245 gallons
PEU usage at Hudson embedded rate -	62,440 Cubic Feet
PWW underlying rate to Hudson for May/June/July 2018 -	\$ 2.3246 per cubic feet
Hudson Mark up to PEU for Wheeling per contract -	20%
Hudson embedded rate charge to PEU for May/June/July 2018 -	\$ 2.7895 per cubic feet
PWW QCPAC Surcharge rate granted by NHPUC for May/June/July 2018 -	1.69%
PWW underlying rate to Hudson for May/June/July 2018 with QCPAC -	\$ 2.3639 per cubic feet
Hudson embedded rate charge to PEU for May/June/July 2018 with QCPAC -	\$ 2.8367 per cubic feet
Difference in pre and post QCPAC rate from Hudson to PEU -	\$ 0.0471 per cubic feet
PEU owes Hudson for QCPAC surcharge for May/June/July 2018 -	\$ 2,943.61

Please note that current calculation of rates from Hudson to PEU include the 1.69% QCPAC adjustment beginning in August of 2018.

		Final 2018/20	19 Annual True Up Ca	lculation						
		20 10/20	Hudson/PEU							
			Huuson/FE0							-
						1				
		Estimated Daily Pumpage from Litchfield Wells -	1,550,500							-
		Estimate of PEU purchased water from Hudson -	354,693							
2010/00		Estimate of PEU water to billed @ variable rate -	227,575							-
2018/201	19 Estimate d	of PEU water to be billed @ the embedded rate -	127,118	gpd						
		mpage from Litchfield Wells in 2018/2019 (YTD) -	2 115 225							-
	Actual Pur	PEU Actual usages in 2018/2019 (YTD) -	2,115,695 537,031			1				
	+	PEU allowed water @ VR in 2018/2019 (YTD) -	312,354							
	DE	EU Actual embedded water in 2018/2019 (YTD) -	224,677			1				
		CO Actual ellibedded water iii 2010/2019 (11D) -	224,077	gpu						+
	Correct BE	U Bill for water purchased in 2018/2019 (YTD):	9/7/2019 2/21/2010	4/1/2019 - 8/6/2019						
	Correct PE				<u> </u>	11 A(TD)	_			+
	1	Monthly meter charge (YTD) -			Based on number of n		5		<u> </u>	+
	<u> </u>	Correct Billing for Water @ VR (YTD) -	\$ 20,944.96		Based on		days YTD		005 (0/0/00
			\$ 201,161.03			\$ 2.8378	per CCF for 8/7/2018 - 3/31/2019	\$ 2.9348	per CCF for 4/1/2019 -	8/6/2019
			\$ 226,082.32	\$ (87,809.77)						
Total Correc		PEU Bill for 2018/2019 Contract Water (YTD) -			<u> </u>					
	Total F	ludson bills to PEU Bills for 2018/2019 (YTD) -	\$ 80,072.83						<u> </u>	
						Hudson 102 Usage (CCF)		PEU to Hudson		
Amou	int PEU owes	Town of Hudson for 2018/2019 Contract Year -	\$ 58,199.72			2,119		8/7/2018 - 3/31/2019	4/1/2019 - 8/6/2019	
Less PE	U Sales to H	udson Derry Road Customer during 2018/2019 -	\$ 6,011.79		based on	· ·	CCF at embedded rate of	\$ 2.3648		per CC
Total P	EU Owes To	own of Hudson from 2018/2019 Contract Year -	\$ 52,187.92				plus a wheeling charge of	\$ 0.4730		per CC
			,				for a PEU to Hudson rate of	\$ 2.8378		per CC
						MODEL DATA:				
								Start Date	End Date	
			PWW Retail rate for me	etered consumption with 2	018 OCPAC Increase -	\$ 2,3648	per CCF	8/7/2018		3
	t	DWW	Retail rate for metered cor				per CCF	4/1/2019	8/6/2019	
	t	1 *****		heeling rate as a percenta		20%	per cor	4/1/2013	0/0/2013	1
				itage of Water allowed to F		15%				
	A	verage Annual Variable Cost calculated based or				\$0.2841				
	Î	volago / ilimaal vallable eest ealealatea basea et		ber of days in the 2018/20		364				
	t			onthly Meter Charge with 2		\$ 513.89		8/7/2018	3/31/2019	1
	t			onthly Meter Charge with 2		\$ 531.47		4/1/2019	8/6/2019	
	t		4 1010	I	Months @ old Rate -	8		4/1/2013	0/0/2013	1
	t				Days @ Old Rate -	236				
	t				Days @ Old Hate	200				
	l		Actual 2019	- 2019 Bill Data	l	1				
1	I I		Actual 2010	- 20 13 DIII Dala		T	T		 	1
	# of Days		l		I	l				
	in Hudson		Volume Pumped from		Hudson billed PEU		Total Actual Hudson bill to PEU for			
	Bill		Wells	Total Variable Cost	Embedded Cost	of Variable Cost	the Month			
	28	August 2018 Bill -	49,450,280	\$ 8,568.73	\$ 13,503.28	\$ 987.68				
	28	September 2018 Bill -	48,851,880							1
	35	October 2018 Bill -	58,695,560	\$ 7,185.94					ļ	1
	28	November 2018 Bill -	47,916,880	\$ 8,277.88					1	+
	28	December 2018 Bill -	48,017,860	\$ 16,845.18	\$ 13,503.28	\$ 2,236.61	\$ 16,253.78		1	1
	35 28	January 2019 Bill -	-		 		<u> </u>		 	1
	1 281	February 2019 Bill -	-							-
			-		1				1	+
	28	March 2019 Bill -			•	i			1	1
	28 35	April 2019 Bill -	-							1
	28 35 28	April 2019 Bill - May 2019 Bill -	-							
	28 35 28 28	April 2019 Bill - May 2019 Bill - June 2019 Bill -								
	28 35 28 28 35	April 2019 Bill - May 2019 Bill - June 2019 Bill - July 2019 Bill -	-							
Days Billed -	28 35 28 28	April 2019 Bill - May 2019 Bill - June 2019 Bill -		\$ 50,934.32	\$ 70,892.22	\$ 6,611.16	\$ 80,072.83			
Days Billed -	28 35 28 28 35	April 2019 Bill - May 2019 Bill - June 2019 Bill - July 2019 Bill - Totals -	- - 252,932,460	\$ 50,934.32	\$ 70,892.22	\$ 6,611.16	\$ 80,072.83			
Days Billed -	28 35 28 28 35	April 2019 Bill - May 2019 Bill - June 2019 Bill - July 2019 Bill -	-	\$ 50,934.32	\$ 70,892.22	\$ 6,611.16	\$ 80,072.83			
Days Billed -	28 35 28 28 35	April 2019 Bill - May 2019 Bill - June 2019 Bill - July 2019 Bill - Totals -	- - 252,932,460	\$ 50,934.32		\$ 6,611.16 o PEU through July 2019 -				
Days Billed -	28 35 28 28 35	April 2019 Bill - May 2019 Bill - June 2019 Bill - July 2019 Bill - Totals -	- - 252,932,460	\$ 50,934.32						

www.pennichuck.com customer-service@pennichuck.com

ROUTE NUMBER

ACCOUNT NUMBER

E ST

PWW Declaratory Judgment Petition Attachment I 100022757-30241

PAST DUE NOTICE

Overdue Amount PAST DUE AMOUNT AS OF 01/28/2019

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

7575.70

YOUR ACCOUNT IS IN ARREARS. PLEASE PAY THE PAST DUE AMOUNT.

PLEASE DISREGARD THIS NOTICE IF PAYMENT ARRANGEMENTS HAVE BEEN MADE:

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR

PAYMENT. ACCOUNT NUMBER ROUTE NUMBER NOTICE DATE DUE DATE TOTAL DUE DIVISION 7,575.70 100022757-30241 PENNICHUCK WATER 01/28/2019 02/11/2019



PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION DISCONNECT DATE 100022757-30241 PENNICHUCK WATER

TOTAL DUE PAST DUE NOTICE AMOUNT ENCLOSED 7,575.70

SERVICE LOCATION: E ST

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PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

100022757000030241

www.pennichuck.com customer-service@pennichuck.com

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947 Fax 603/913-2362 customer-service@pennichuck.

FOR SERVICE AT: ROUTE NUMBER ACCOUNT NUMBER

E ST

100022757-30241

DISCONNECT NOTICE

Overdue Amount
PAST DUE AMOUNT AS OF 02/11/2019

7575.70

DUE TO THE OVERDUE BALANCE ON YOUR ACCOUNT YOUR WATER SERVICE WILL BE DISCONNECTED. TO PREVENT DISCONNECTION THE OVERDUE AMOUNT MUST BE RECEIVED IN FULL AT THE COMPANY BUSINESS OFFICE PRIOR TO THE DISCONNECT DATE. IF A COMPANY REPRESENTATIVE IS REQUIRED TO COLLECT PAYMENT OR DISCONNECT SERVICE, THERE WILL BE AN ADDITIONAL CHARGE OF \$46.00. AFTER 3:00 PM ON WEEK DAYS OR ON A HOLIDAY OR WEEKEND THE ADDITIONAL CHARGE WILL BE \$63.00.

THE COMPANY WILL RECONNECT SERVICE BETWEEN THE HOURS OF $8:00\,$ AM to $8:00\,$ Pm. There is a mail slot to the right of the main entrance at 25 manchester street in merrimack for payments.

Disconnect Date:

02/25/2019

PLEASE DISREGARD THIS NOTICE IF PAYMENT ARRANGEMENTS HAVE BEEN MADE.

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

						PAYMENT.	
ī	ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	NOTICE DATE	DUE DATE	TOTAL DUE	T
	100022757-30241	PENNICHUCK WATER		02/11/2019	02/25/2019	7,575.70	V



PLEASE DO NOT FOLD OR STAPLE

25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION DISCONNECT DATE

100022757-30241 PENNICHUCK WATER 02/25/2019

DISCONNECT NOTICE

AMOUNT ENCLOSED

7,575.70

SERVICE LOCATION: E ST

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TOWN OF HUDSON
C/O BETTY HOLT
DIRECTOR OF FINANCE
12 SCHOOL ST STE 1
HUDSON NH 03051-4249

PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

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100022757000030241

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ROUTE NUMBER

ACCOUNT NUMBER

E ST

100022757-30241

DISCONNECT NOTICE

Overdue Amount PAST DUE AMOUNT AS OF 03/11/2019

7576.13

DUE TO THE OVERDUE BALANCE ON YOUR ACCOUNT YOUR WATER SERVICE WILL BE DISCONNECTED. TO PREVENT DISCONNECTION THE OVERDUE AMOUNT MUST BE RECEIVED IN FULL AT THE COMPANY BUSINESS OFFICE PRIOR TO THE DISCONNECT DATE. IF A COMPANY REPRESENTATIVE IS REQUIRED TO COLLECT PAYMENT OR DISCONNECT SERVICE, THERE WILL BE AN ADDITIONAL CHARGE OF \$46.00. AFTER 3:00 PM ON WEEK DAYS OR ON A HOLIDAY OR WEEKEND THE ADDITIONAL CHARGE WILL BE \$63.00.

THE COMPANY WILL RECONNECT SERVICE BETWEEN THE HOURS OF 8:00 AM TO 8:00 PM. THERE IS A MAIL SLOT TO THE RIGHT OF THE MAIN ENTRANCE AT 25 MANCHESTER STREET IN MERRIMACK FOR PAYMENTS.

Disconnect Date:

03/25/2019

PLEASE DISREGARD THIS NOTICE IF PAYMENT ARRANGEMENTS HAVE BEEN MADE.

PLEASE DETACH HERE AND RETURN LOWER PORTION WITH YOUR PAYMENT.

					PAYMENT.	
ACCOUNT NUMBER	DIVISION	ROUTE NUMBER	NOTICE DATE	DUE DATE	TOTAL DUE	
100022757-30241	PENNICHUCK WATER		03/11/2019	03/25/2019	7,576.13	*



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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER DIVISION DISCONNECT DATE

100022757-30241 PENNICHUCK WATER 03/25/2019

DISCONNECT NOTICE

AMOUNT ENCLOSED

7,576.13

SERVICE LOCATION: E ST

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C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST STE 1 HUDSON NH 03051-4249 PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON OTHER SIDE

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100022757000030241

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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ROUTE NUMBER

ACCOUNT NUMBER

E ST

100022757-30241

DISCONNECT NOTICE

Overdue Amount PAST DUE AMOUNT AS OF 04/08/2019 7576.56

DUE TO THE OVERDUE BALANCE ON YOUR ACCOUNT YOUR WATER SERVICE WILL BE DISCONNECTED. TO PREVENT DISCONNECTION THE OVERDUE AMOUNT MUST BE RECEIVED IN FULL AT THE COMPANY BUSINESS OFFICE PRIOR TO THE DISCONNECT DATE. IF A COMPANY REPRESENTATIVE IS REQUIRED TO COLLECT PAYMENT OR DISCONNECT SERVICE, THERE WILL BE AN ADDITIONAL CHARGE OF \$46.00. AFTER 3:00 PM ON WEEK DAYS OR ON A HOLIDAY OR WEEKEND THE ADDITIONAL CHARGE WILL BE \$63.00.

THE COMPANY WILL RECONNECT SERVICE BETWEEN THE HOURS OF $8:00\,$ AM TO $8:00\,$ PM. THERE IS A MAIL SLOT TO THE RIGHT OF THE MAIN ENTRANCE AT 25 MANCHESTER STREET IN MERRIMACK FOR PAYMENTS.

Disconnect Date:

04/22/2019

PLEASE DISREGARD THIS NOTICE IF PAYMENT ARRANGEMENTS HAVE BEEN MADE.

AND RETURN LOWER PORTION WITH YOUR PAYMENT.

ACCOUNT NUMBER DIVISION ROUTE NUMBER NOTICE DATE DUE DATE TOTAL DUE 100022757-30241 PENNICHUCK WATER 04/08/2019 7,576.56 04/22/2019



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25 Manchester Street PO Box 1947 Merrimack, NH 03054-1947

ACCOUNT NUMBER

DIVISION

DISCONNECT DATE

100022757-30241

PENNICHUCK WATER 04/22/2019

DISCONNECT NOTICE AMOUNT ENCLOSED 7,576.56

TOTAL DUE

SERVICE LOCATION: E ST

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C/O BETTY HOLT DIRECTOR OF FINANCE 12 SCHOOL ST STE 1 HUDSON NH 03051-4249 PLEASE CHECK HERE IF YOU ARE ENROLLING IN DIRECT PAYMENT AND FILL OUT APPLICATION ON

100022757000030241