

**Pennichuck Water Works, Inc.
DW 22-040**

Special Contract with Pennichuck East Utilities
Responses to DOE Data Requests – Set 3

Date Request Received: 5/25/23
Request No. Energy 3-1

Date of Response: 6/5/23
Witness: Donald L. Ware

REQUEST: Please provide an Excel schedule that lists meter charges, volumetric rates, and monthly fees that are applicable to PEU from July 1, 2021 to May 9, 2023 under the amended contract. Please format this schedule the same as that provide in response to DOE 2-5, with columns for order number, order issue date, docket number, description, monthly fixed meter charge, volumetric rate, and base monthly fixed fee. As was done with schedule provided for DOE 2-5, use formulas to show calculations of rates, rather than hard-coded values, and describe the basis and source of any values applied either as factors or multipliers within formulas; see, for example, cells E9 and F9 in the DOE 2-5 schedule.

The purpose of this inquiry is to confirm that amended contract rates and fees used in the Reconciliation (the file named “2_Attachment A_PWW- PEU - final reconciliation after rate order 5-8-2023.xlsx”) were properly determined.

RESPONSE:

Attached please find Attachment DOE 3-1 which details the information requested above in terms of the rate changes to the approved amended PWW-PEU contract. Please note that the QCPAC orders do not affect the base rate but result in a surcharge based on the approved surcharge being multiplied by the sum of the base monthly meter charge and monthly volumetric charges.

Pennichuck Water Works, Inc.
 DW 22-040
 Special Contract Amendment with Pennichuck East Utility
 DOE DR 3-1
 5/30/23

Attachment DOE 3-1

Order #	Order Issue Date	Docket #	Description	Base Monthly		
				Fixed Meter Charge	Base Volumetric Rate per CCF	Base Monthly Fixed Fee
26782	3/9/23	DW 22-040	Approval of PWW-PEU Special Contract based on DW19-084 COSS. Retroactive back to 7/1/2021	\$ 78.33	\$ 0.09161	\$ 16,081.55
26425	11/24/20	DW 19-084	Annual Adjustment - Effective as of December 2021 bill	\$ 77.91	\$ 0.09112	\$ 16,081.55
26555	12/9/21	DW 20-020	QCPAC Surcharge approved of 3.90% effective service rendered 4/23/2020	\$ 77.91	\$ 0.09112	\$ 16,081.55
26605	4/8/22	DW 21-023	QCPAC Surcharge approved of 5.46% effective service rendered 4/02/2021	\$ 77.91	\$ 0.09112	\$ 16,081.55
26697	10/11/22	DW 22-006	QCPAC Surcharge approved of 7.25% effective service rendered 4/26/2022	\$ 77.91	\$ 0.09112	\$ 16,081.55
26425	11/24/20	DW 19-084	Annual Adjustment - Effective as of December 2022 bill	\$ 77.49	\$ 0.09062	\$ 16,081.55

DW 19-084 Annual Adjustment - Dec. 2021	-0.53%	
DW 20-020 QCPAC Surcharge Percentage -	3.90%	QCPAC is applied against the total of the monthly base fixed meter charge plus the monthly volumetric charge which is
DW 21-023 QCPAC Surcharge Percentage -	5.46%	
DW 22-006 QCPAC Surcharge Percentage -	7.25%	
DW 19-084 Annual Adjustment - Dec. 2022	-0.55%	

The monthly QCPAC surcharge on each bill is calculated as follows - (Base Monthly Fixed Meter Charge + (Base Volumetric Rate x monthly consumption))*QCPAC in effect during the month