

**DW 23-015**

**Pennichuck Water Works, Inc. Order No. 26,875**

**Recoupment Calculations Methodology for PWW QCPAC**

**All Customer classes to be surcharged individually based on customer charge, actual usage and fire protection at 1.36% QCPAC Surcharge**

The company will recoup from customers based on service rendered from 4/26/2023 through bills rendered 10/5/23. The recoupment is to be billed over 3 months

**Please note:** recoupment dollars are truncated to 4 decimal positions and then rounded to 2 decimal positions in the total calculation.

**PWW QCPAC Recoupment - DW 23-015**

**Service Rendered April 26, 2023 through October 5, 2023 Bills**

<b>Customer Class</b>	<b>Recoupment</b>
<b>General Metered</b>	\$ 154,304.80
<b>Private Fire Protection</b>	\$ 11,121.13
<b>Municipal Fire Protection</b>	\$ 22,185.16
<b>Contracts</b>	\$ 7,578.35
<b>Total Recoupment</b>	<b>\$ 195,189.45</b>

























**Hudson Contract QCPAC Recoupment Calculation  
DW 23-015**

**QCPAC Recoupment Calculation**

**Effective Date**

**4/26/2023**

**QCPAC %**

**1.36%**

<b>Bill Date</b>	<b>Begin Read Date</b>	<b>End Read Date</b>	<b>Total Usage \$ to Bill</b>	<b>Contract Fee</b>	<b>Monthly Customer</b>	<b>Total Bill</b>	<b>QCPAC Recoupment</b>
5/11/2023	4/4/2023	5/2/2023	37,373.31	38,120.08	77.49	<b>61,240.75</b> \$	<b>101.87</b>
6/15/2023	5/2/2023	6/6/2023	46,716.63	38,120.08	77.49	<b>71,261.47</b> \$	<b>636.40</b>
7/13/2023	6/6/2023	7/4/2023	37,373.31	38,120.08	77.49	<b>61,240.75</b> \$	<b>509.33</b>
8/10/2023	7/4/2023	8/1/2023	\$ 48,132.86 \$	38,120.08	\$ 77.49	<b>86,330.43</b> \$	<b>655.66</b>
9/14/2023	8/1/2023	9/5/2023	\$ 59,980.90 \$	38,120.08	\$ 85.63	<b>98,186.61</b> \$	<b>816.90</b>
<b>Totals</b>			<b>\$ 229,577.02</b> \$	<b>190,600.40</b> \$	<b>395.59</b> \$	<b>\$ 378,260.02</b> \$	<b>2,720.16</b>

**Monthly Recoupment (over 3 months)-**

**906.72**

**MVD Contract QCPAC Recoupment Calculation  
DW 23-015**

QCPAC Recoupment Calculation  
Effective Date **4/26/2023**

Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Contract Fee	Monthly Customer	Total Bill	QCPAC Recoupment	QCPAC %
5/11/2023	4/4/2023	5/2/2023	-	-	1,092.40	<b>1,092.40</b>	\$ <b>2.97</b>	
6/15/2023	5/2/2023	6/6/2023	219.45	-	1,092.40	<b>1,311.85</b>	\$ <b>17.84</b>	
7/13/2023	6/2/2023	6/30/2023	\$ 8,799.60	\$ 15,143.13	\$ 78.33	<b>24,021.06</b>	\$ <b>120.74</b>	
8/10/2023	6/30/2023	7/28/2023	\$ 8,799.60	\$ 15,143.13	\$ 78.33	<b>24,021.06</b>	\$ <b>120.74</b>	
9/14/2023	7/28/2023	9/1/2023	\$ 12,155.25	\$ 15,143.13	\$ 86.56	<b>27,384.94</b>	\$ <b>166.49</b>	
<b>Totals</b>			\$ <b>29,973.90</b>	\$ <b>45,429.39</b>	\$ <b>2,428.02</b>	\$ <b>77,831.31</b>	\$ <b>428.78</b>	<b>1.36%</b>

**Monthly Recoupment (over 3 months)- 142.92**

**Milford Contract QCPAC Recoupment Calculation  
DW 23-015**

QCPAC Recoupment Calculation  
Effective Date **4/26/2023**

							QCPAC %	
							1.36%	
Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Contract Fee	Monthly Customer	Total Bill	QCPAC Recoupment	
5/11/2023	4/2/2023	5/1/2023	22,756.20	8,828.58	65.46	<b>31,650.24</b>	\$ 51.73	
6/15/2023	5/1/2023	6/5/2023	29,352.20	8,828.58	65.46	<b>38,246.24</b>	\$ 400.08	
7/13/2023	6/5/2023	7/3/2023	\$ 9,234.40 \$	8,828.58	\$ 65.46	<b>18,128.44</b>	\$ 126.48	
8/10/2023	7/3/2023	7/31/2023	\$ 10,223.80 \$	8,828.58	\$ 65.46	<b>19,117.84</b>	\$ 139.93	
9/14/2023	7/31/2023	9/5/2023	\$ 10,522.69 \$	8,828.58	\$ 72.34	<b>19,423.61</b>	\$ 144.09	
<b>Totals</b>			<b>\$ 82,089.29</b>	<b>\$ 44,142.90</b>	<b>\$ 334.18</b>	<b>\$ 126,566.37</b>	<b>\$ 862.31</b>	

**Monthly Recoupment (over 3 months)- 287.43**

**PEU Interconnect Contract QCPAC Recoupment Calculation  
DW 23-015**

QCPAC Recoupment Calculation  
Effective Date **4/26/2023**

Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Contract Fee	Monthly Customer	Total Bill	QCPAC Recoupment	QCPAC %	1.36%
5/11/2023	3/31/2023	4/28/2023	14,433.05	16,081.55	77.49	<b>30,592.09</b>	<b>\$ 13.16</b>		
6/15/2023	4/28/2023	6/2/2023	32,219.04	16,081.55	77.49	<b>48,378.08</b>	<b>\$ 439.23</b>		
7/13/2023	6/2/2023	6/30/2023	\$ 21,540.37	\$ 16,081.55	\$ 77.49	<b>37,699.41</b>	<b>\$ 294.00</b>		
8/10/2023	6/30/2023	7/28/2023	\$ 20,011.62	\$ 16,081.55	\$ 77.49	<b>36,170.66</b>	<b>\$ 273.21</b>		
9/14/2023	7/28/2023	9/1/2023	\$ 25,047.02	\$ 16,081.55	\$ 85.63	<b>41,214.20</b>	<b>\$ 341.80</b>		
<b>Totals</b>			<b>\$ 113,251.09</b>	<b>\$ 80,407.75</b>	<b>\$ 395.59</b>	<b>\$ 194,054.43</b>	<b>\$ 1,361.41</b>		
<b>Monthly Recoupment (over 3 months)-</b>							<b>453.80</b>		

**Tyngsboro Contract QCPAC Recoupment Calculation  
DW 23-015**

QCPAC Recoupment Calculation  
Effective Date **4/26/2023**

							QCPAC %	
							1.36%	
Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Contract Fee	Monthly Customer	Total Bill	QCPAC Recoupment	
5/25/2023	4/17/2023	5/15/2023	3,855.31 \$	25,416.70 \$	46.11	29,318.12 \$	33.60	
6/29/2023	5/15/2023	6/19/2023	7,080.57 \$	25,416.70 \$	46.11	32,543.38 \$	442.59	
7/27/2023	6/19/2023	7/17/2023	\$ 15,406.23 \$	25,416.70 \$	46.11	40,869.04 \$	555.82	
8/24/2023	7/17/2023	8/14/2023	\$ 16,031.28 \$	25,416.70 \$	46.11	41,494.09 \$	564.32	
9/28/2023	8/14/2023	9/18/2023	\$ 16,666.42 \$	28,088.66 \$	50.56	44,805.64 \$	609.36	
<b>Totals</b>			<b>\$ 59,039.81 \$</b>	<b>129,755.46 \$</b>	<b>235.00</b>	<b>\$ 189,030.27 \$</b>	<b>2,205.69</b>	
<b>Monthly Recoupment (over 3 months)-</b>							<b>735.22</b>	

**Anheuser Contract QCPAC Recoupment Calculation**  
**100012322**  
**DW 23-015**

QCPAC Recoupment Calculation  
 Effective Date **4/26/2023**

							QCPAC %	
							1.36%	
Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Contract Fee	Monthly Customer	Total Bill	QCPAC Recoupment	
5/11/2023	3/31/2023	5/1/2023	14,146.07 \$	25,416.70 \$	1,092.40 \$	40,655.17 \$	34.54	
6/15/2023	5/1/2023	6/1/2023	12,566.75 \$	25,416.70 \$	1,092.40 \$	39,075.85 \$	185.76	
7/13/2023	6/1/2023	6/30/2023	\$ 12,619.02 \$	25,416.70 \$	1,092.40 \$	39,128.12 \$	186.48	
8/10/2023	6/30/2023	8/1/2023	\$ 12,806.98 \$	25,416.70 \$	1,092.40 \$	39,316.08 \$	189.03	
9/14/2023	8/1/2023	9/1/2023	\$ 13,399.65 \$	29,718.47 \$	1,207.21 \$	44,325.33 \$	198.65	
<b>Totals</b>			<b>\$ 65,538.47 \$</b>	<b>131,385.27 \$</b>	<b>5,576.81 \$</b>	<b>202,500.55 \$</b>	<b>794.47</b>	

**Monthly Recoupment (over 3 months)- 264.82**

**Anheuser Contract QCPAC Recoupment Calculation**  
**100020308**  
**DW 23-015**

QCPAC Recoupment Calculation  
 Effective Date **4/26/2023**

Bill Date	Begin Read Date	End Read Date	Total Usage \$ to Bill	Monthly Customer	Total Bill	QCPAC Recoupment	QCPAC %	1.36%
5/11/2023	3/31/2023	5/1/2023	14,078.23	\$ 1,092.40	15,170.63	\$ 34.39		
6/15/2023	5/1/2023	6/1/2023	12,517.81	\$ 1,092.40	13,610.21	\$ 185.10		
7/13/2023	6/1/2023	6/30/2023	\$ 12,512.25	\$ 1,092.40	13,604.65	\$ 185.02		
8/10/2023	6/30/2023	8/1/2023	\$ 12,703.55	\$ 1,092.40	13,795.95	\$ 187.62		
9/14/2023	8/1/2023	9/1/2023	\$ 13,340.65	\$ 1,207.21	14,547.86	\$ 197.85		
<b>Totals</b>			<b>\$ 65,152.49</b>	<b>5,576.81</b>	<b>70,729.30</b>	<b>\$ 789.98</b>		

**Monthly Recoupment (over 3 months)- 263.32**