

**DW 20-153**

**Pittsfield Aqueduct Company, Inc.**

**Recoupment Calculations Methodology for PAC Perm Rate Increase**

**All Customer classes to be surcharged individually based on customer charge, actual usage and fire protection in accordance with the permanent rate increase of 5.45%.**

**Calculation for service from December 17, 2020 thru November 30, 2021.**

Recoupment was calculated by taking the actual bill amounts at Original Rate for each account and multiplying by the Permanent Rate Increase percentage of 5.45%.

As this increase is service rendered as of December 17, 2020, the January 2021 bill for all customers was prorated based on the read dates based on the following calculation:

Cycle Days minus Days at old rate = Days at new rate

Days at old rate = Service Rendered Effective Date minus Previous Read Date

Billed Amount divided by the cycle days = Daily Amount Billed

Daily Amount Billed multiplied by Days at new rate multiplied by % increase

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



**Permanent Recoupment -Service Rendered December 17, 2020 through November 30, 2021**

**PAC Recoupment**

**Total Recoupment**

	<b>Customer Charge</b>	<b>Consumption Charges</b>	<b>Private FP</b>	<b>Public FP</b>	<b>Total</b>	<b>GM</b>	<b>Pirvate Fire</b>	<b>Pubilc Fire</b>
Residential	\$ 7,466.27	\$ 12,240.44	\$ 109.72	\$ -	\$ 19,816.43	\$ 19,706.71	\$ 109.72	\$ -
Commercial	\$ 1,554.83	\$ 3,764.78	\$ 806.31	\$ -	\$ 6,125.92	\$ 5,319.61	\$ 806.31	\$ -
Industrial	\$ 276.42	\$ 853.70	\$ 233.04	\$ -	\$ 1,363.16	\$ 1,130.12	\$ 233.04	\$ -
Municipal	\$ 308.79	\$ 181.91	\$ 219.45	\$ 8,274.43	\$ 8,984.58	\$ 490.70	\$ 219.45	\$ 8,274.43
<b>Total</b>	<b>\$ 9,606.31</b>	<b>\$ 17,040.83</b>	<b>\$ 1,368.52</b>	<b>\$ 8,274.43</b>	<b>\$ 36,290.09</b>	<b>\$ 26,647.14</b>	<b>\$ 1,368.52</b>	<b>\$ 8,274.43</b>

Monthly Recoupment - **\$ 2,220.60** **\$ 114.04** **\$ 689.54**

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126489

5/8" Mtr Commerical Irrigation

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	0	\$0.00	-	\$0.00	\$0.00	11/23/20	12/28/20	30	11	\$0.0000	\$0.0000	\$0.0000	\$0.0000
February 2021	0	\$0.00	-	\$0.00	\$0.00	12/28/20	1/25/21	30	30	\$0.0000	\$0.0000	\$0.0000	\$0.0000
March 2021	0	\$0.00	-	\$0.00	\$0.00	1/25/21	2/22/21	30	30	\$0.0000	\$0.0000	\$0.0000	\$0.0000
April 2021	0	\$0.00	-	\$0.00	\$0.00	2/22/21	3/29/21	30	30	\$0.0000	\$0.0000	\$0.0000	\$0.0000
May 2021	0	\$0.00	-	\$0.00	\$0.00	3/29/21	4/27/21	30	30	\$0.0000	\$0.0000	\$0.0000	\$0.0000
June 2021	4	\$25.92	24.49	\$0.00	\$50.41	4/27/21	5/25/21	30	30	\$1.4126	\$1.3347	\$0.0000	\$2.7473
July 2021	8	\$51.84	24.49	\$0.00	\$76.33	5/25/21	6/28/21	30	30	\$2.8253	\$1.3347	\$0.0000	\$4.1600
August 2021	5	\$32.40	24.49	\$0.00	\$56.89	6/28/21	7/27/21	30	30	\$1.7658	\$1.3347	\$0.0000	\$3.1005
September 2021	0	\$0.00	24.49		\$24.49	7/27/21	8/23/21	30	30	\$0.0000	\$1.3347	\$0.0000	\$1.3347
October 2021	1	\$6.48	24.49		\$30.97	8/23/21	9/28/21	30	30	\$0.3532	\$1.3347	\$0.0000	\$1.6879
November 2021	0	\$0.00	24.49		\$24.49	9/28/21	10/26/21	30	30	\$0.0000	\$1.3347	\$0.0000	\$1.3347
	<b>18</b>	<b>\$116.64</b>	<b>\$146.94</b>	<b>\$0.00</b>	<b>\$263.58</b>					<b>\$6.36</b>	<b>\$8.01</b>	<b>\$ -</b>	<b>\$14.3651</b>

Permanent 5/8" Meter Charge - \$ 25.82  
 Permanent Volumetric Charge - \$ 6.83

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126001

5/8" Mtr Single Family Residential

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	13	\$84.24	24.49	\$0.00	\$108.73	11/23/20	12/28/20	30	11	\$1.6834	\$0.4894	\$0.0000	\$2.1728
February 2021	9	\$58.32	24.49	\$0.00	\$82.81	12/28/20	1/25/21	30	30	\$3.1784	\$1.3347	\$0.0000	\$4.5131
March 2021	9	\$58.32	24.49	\$0.00	\$82.81	1/25/21	2/22/21	30	30	\$3.1784	\$1.3347	\$0.0000	\$4.5131
April 2021	(22)	(\$142.56)	24.49	\$0.00	(\$118.07)	2/22/21	3/29/21	30	30	(\$7.7695)	\$1.3347	\$0.0000	(\$6.4348)
May 2021	9	\$58.32	24.49	\$0.00	\$82.81	3/29/21	4/27/21	30	30	\$3.1784	\$1.3347	\$0.0000	\$4.5131
June 2021	16	\$103.68	24.49	\$0.00	\$128.17	4/27/21	5/25/21	30	30	\$5.6506	\$1.3347	\$0.0000	\$6.9853
July 2021	22	\$142.56	24.49	\$0.00	\$167.05	5/25/21	6/28/21	30	30	\$7.7695	\$1.3347	\$0.0000	\$9.1042
August 2021	13	\$84.24	24.49	\$0.00	\$108.73	6/28/21	7/27/21	30	30	\$4.5911	\$1.3347	\$0.0000	\$5.9258
September 2021	13	\$84.24	24.49	\$0.00	\$108.73	7/27/21	8/23/21	30	30	\$4.5911	\$1.3347	\$0.0000	\$5.9258
October 2021	18	\$116.64	24.49	\$0.00	\$141.13	8/23/21	9/28/21	30	30	\$6.3569	\$1.3347	\$0.0000	\$7.6916
November 2021	8	\$51.84	24.49	\$0.00	\$76.33	9/28/21	10/26/21	30	30	\$2.8253	\$1.3347	\$0.0000	\$4.1600
	<b>108</b>	<b>\$699.84</b>	<b>\$269.39</b>	<b>\$0.00</b>	<b>\$969.23</b>					<b>\$35.23</b>	<b>\$13.84</b>	<b>\$ -</b>	<b>\$49.0700</b>

Permanent 5/8" Meter Charge - \$ 25.82  
 Permanent Volumetric Charge - \$ 6.83

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126237

2" Mtr Industrial

Service Rendered		Inc %
12/17/20		5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	109	\$706.32	147.10	\$0.00	\$853.42	11/23/20	12/28/20	30	11	\$14.1146	\$2.9395	\$0.0000	\$17.0541
February 2021	88	\$570.24	147.10	\$0.00	\$717.34	12/28/20	1/25/21	30	30	\$31.0781	\$8.0170	\$0.0000	\$39.0951
March 2021	99	\$641.52	147.10	\$0.00	\$788.62	1/25/21	2/22/21	30	30	\$34.9628	\$8.0170	\$0.0000	\$42.9798
April 2021	135	\$874.80	147.10	\$0.00	\$1,021.90	2/22/21	3/29/21	30	30	\$47.6766	\$8.0170	\$0.0000	\$55.6936
May 2021	113	\$732.24	147.10	\$0.00	\$879.34	3/29/21	4/27/21	30	30	\$39.9071	\$8.0170	\$0.0000	\$47.9241
June 2021	105	\$680.40	147.10	\$0.00	\$827.50	4/27/21	5/25/21	30	30	\$37.0818	\$8.0170	\$0.0000	\$45.0988
July 2021	121	\$784.08	147.10	\$0.00	\$931.18	5/25/21	6/28/21	30	30	\$42.7324	\$8.0170	\$0.0000	\$50.7494
August 2021	85	\$550.80	147.10	\$0.00	\$697.90	6/28/21	7/27/21	30	30	\$30.0186	\$8.0170	\$0.0000	\$38.0356
September 2021	101	\$654.48	147.10	\$0.00	\$801.58	7/27/21	8/23/21	30	30	\$35.6692	\$8.0170	\$0.0000	\$43.6862
October 2021	119	\$771.12	147.10	\$0.00	\$918.22	8/23/21	9/28/21	30	30	\$42.0260	\$8.0170	\$0.0000	\$50.0430
November 2021	91	\$589.68	147.10	\$0.00	\$736.78	9/28/21	10/26/21	30	30	\$32.1376	\$8.0170	\$0.0000	\$40.1546
	<b>1,166</b>	<b>\$7,555.68</b>	<b>\$1,618.10</b>	<b>\$0.00</b>	<b>\$9,173.78</b>					<b>\$387.40</b>	<b>\$83.11</b>	<b>\$ -</b>	<b>\$470.5143</b>

Permanent 2" Meter Charge - \$ 155.12  
 Permanent Volumetric Charge - \$ 6.83

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126236

1 1/2" Mtr Commercial

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	1	\$6.48	95.09	\$0.00	\$101.57	11/23/20	12/28/20	30	11	\$0.1295	\$1.9002	\$0.0000	\$2.0297
February 2021	2	\$12.96	95.09	\$0.00	\$108.05	12/28/20	1/25/21	30	30	\$0.7063	\$5.1824	\$0.0000	\$5.8887
March 2021	0	\$0.00	95.09	\$0.00	\$95.09	1/25/21	2/22/21	30	30	\$0.0000	\$5.1824	\$0.0000	\$5.1824
April 2021	1	\$6.48	95.09	\$0.00	\$101.57	2/22/21	3/29/21	30	30	\$0.3532	\$5.1824	\$0.0000	\$5.5356
May 2021	2	\$12.96	95.09	\$0.00	\$108.05	3/29/21	4/27/21	30	30	\$0.7063	\$5.1824	\$0.0000	\$5.8887
June 2021	2	\$12.96	95.09	\$0.00	\$108.05	4/27/21	5/25/21	30	30	\$0.7063	\$5.1824	\$0.0000	\$5.8887
July 2021	16	\$103.68	95.09	\$0.00	\$198.77	5/25/21	6/28/21	30	30	\$5.6506	\$5.1824	\$0.0000	\$10.8330
August 2021	4	\$25.92	95.09	\$0.00	\$121.01	6/28/21	7/27/21	30	30	\$1.4126	\$5.1824	\$0.0000	\$6.5950
September 2021	2	\$12.96	95.09	\$0.00	\$108.05	7/27/21	8/23/21	30	30	\$0.7063	\$5.1824	\$0.0000	\$5.8887
October 2021	6	\$38.88	95.09	\$0.00	\$133.97	8/23/21	9/28/21	30	30	\$2.1190	\$5.1824	\$0.0000	\$7.3014
November 2021	4	\$25.92	95.09	\$0.00	\$121.01	9/28/21	10/26/21	30	30	\$1.4126	\$5.1824	\$0.0000	\$6.5950
	<b>40</b>	<b>\$259.20</b>	<b>\$1,045.99</b>	<b>\$0.00</b>	<b>\$1,305.19</b>					<b>\$13.90</b>	<b>\$53.72</b>	<b>\$ -</b>	<b>\$67.6269</b>

Permanent 1 1/2" Meter Charge - \$ 100.27  
 Permanent Volumetric Charge - \$ 6.83

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126247

1" Mtr Commercial

Service Rendered	Inc %
12/17/20	5.45%

New customer as of 11/20/2020, January 2021 bill is for 38 days

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	4	\$25.92	66.47	\$0.00	\$92.39	11/23/20	12/28/20	30	11	\$0.5180	\$1.3283	\$0.0000	\$1.8463
February 2021	3	\$19.44	52.69	\$0.00	\$72.13	12/28/20	1/25/21	30	30	\$1.0595	\$2.8716	\$0.0000	\$3.9311
March 2021	3	\$19.44	52.69	\$0.00	\$72.13	1/25/21	2/22/21	30	30	\$1.0595	\$2.8716	\$0.0000	\$3.9311
April 2021	3	\$19.44	52.69	\$0.00	\$72.13	2/22/21	3/29/21	30	30	\$1.0595	\$2.8716	\$0.0000	\$3.9311
May 2021	2	\$12.96	52.69	\$0.00	\$65.65	3/29/21	4/27/21	30	30	\$0.7063	\$2.8716	\$0.0000	\$3.5779
June 2021	2	\$12.96	52.69	\$0.00	\$65.65	4/27/21	5/25/21	30	30	\$0.7063	\$2.8716	\$0.0000	\$3.5779
July 2021	4	\$25.92	52.69	\$0.00	\$78.61	5/25/21	6/28/21	30	30	\$1.4126	\$2.8716	\$0.0000	\$4.2842
August 2021	5	\$32.40	52.69	\$0.00	\$85.09	6/28/21	7/27/21	30	30	\$1.7658	\$2.8716	\$0.0000	\$4.6374
September 2021	3	\$19.44	52.69	\$0.00	\$72.13	7/27/21	8/23/21	30	30	\$1.0595	\$2.8716	\$0.0000	\$3.9311
October 2021	4	\$25.92	52.69	\$0.00	\$78.61	8/23/21	9/28/21	30	30	\$1.4126	\$2.8716	\$0.0000	\$4.2842
November 2021	3	\$19.44	52.69	\$0.00	\$72.13	9/28/21	10/26/21	30	30	\$1.0595	\$2.8716	\$0.0000	\$3.9311
	<b>36</b>	<b>\$233.28</b>	<b>\$593.37</b>	<b>\$0.00</b>	<b>\$826.65</b>					<b>\$11.82</b>	<b>\$30.04</b>	<b>\$ -</b>	<b>\$41.8634</b>

Permanent 1" Meter Charge - \$ 55.56  
 Permanent Volumetric Charge - \$ 6.83



**PAC Recoupment  
Permanent Rate Increase**

Account # 100126757

2 - 5/8" Mtrs

**Residential Single Family**

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	21	\$136.08	48.98	\$0.00	\$185.06	11/23/20	12/28/20	30	11	\$2.7193	\$0.9788	\$0.0000	\$3.6981
February 2021	15	\$97.20	48.98	\$0.00	\$146.18	12/28/20	1/25/21	30	30	\$5.2974	\$2.6694	\$0.0000	\$7.9668
March 2021	18	\$116.64	48.98	\$0.00	\$165.62	1/25/21	2/22/21	30	30	\$6.3569	\$2.6694	\$0.0000	\$9.0263
April 2021	21	\$136.08	48.98	\$0.00	\$185.06	2/22/21	3/29/21	30	30	\$7.4164	\$2.6694	\$0.0000	\$10.0858
May 2021	17	\$110.16	48.98	\$0.00	\$159.14	3/29/21	4/27/21	30	30	\$6.0037	\$2.6694	\$0.0000	\$8.6731
June 2021	15	\$97.20	48.98	\$0.00	\$146.18	4/27/21	5/25/21	30	30	\$5.2974	\$2.6694	\$0.0000	\$7.9668
July 2021	26	\$168.48	48.98	\$0.00	\$217.46	5/25/21	6/28/21	30	30	\$9.1822	\$2.6694	\$0.0000	\$11.8516
August 2021	19	\$123.12	48.98	\$0.00	\$172.10	6/28/21	7/27/21	30	30	\$6.7100	\$2.6694	\$0.0000	\$9.3794
September 2021	15	\$97.20	48.98	\$0.00	\$146.18	7/27/21	8/23/21	30	30	\$5.2974	\$2.6694	\$0.0000	\$7.9668
October 2021	18	\$116.64	48.98	\$0.00	\$165.62	8/23/21	9/28/21	30	30	\$6.3569	\$2.6694	\$0.0000	\$9.0263
November 2021	14	\$90.72	48.98	\$0.00	\$139.70	9/28/21	10/26/21	30	30	\$4.9442	\$2.6694	\$0.0000	\$7.6136
	<b>199</b>	<b>\$1,289.52</b>	<b>\$538.78</b>	<b>\$0.00</b>	<b>\$1,828.30</b>					<b>\$65.58</b>	<b>\$27.67</b>	<b>\$ -</b>	<b>\$93.2546</b>

Permanent 5/8" Meter Charge - \$ 25.82  
 Permanent Volumetric Charge - \$ 6.83

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126887

4" FS Commercial

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	0	\$0.00	-	\$67.68	\$67.68	11/23/20	12/28/20	30	11	\$0.0000	\$0.0000	\$1.3525	\$1.3525
February 2021	0	\$0.00	-	\$67.68	\$67.68	12/28/20	1/25/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
March 2021	0	\$0.00	-	\$67.68	\$67.68	1/25/21	2/22/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
April 2021	0	\$0.00	-	\$67.68	\$67.68	2/22/21	3/29/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
May 2021	0	\$0.00	-	\$67.68	\$67.68	3/29/21	4/27/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
June 2021	0	\$0.00	-	\$67.68	\$67.68	4/27/21	5/25/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
July 2021	0	\$0.00	-	\$67.68	\$67.68	5/25/21	6/28/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
August 2021	0	\$0.00	-	\$67.68	\$67.68	6/28/21	7/27/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
September 2021	0	\$0.00	-	\$67.68	\$67.68	7/27/21	8/23/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
October 2021	0	\$0.00	-	\$67.68	\$67.68	8/23/21	9/28/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
November 2021	0	\$0.00	-	\$67.68	\$67.68	9/28/21	10/26/21	30	30	\$0.0000	\$0.0000	\$3.6886	\$3.6886
	-	\$0.00	\$0.00	\$744.48	\$744.48					\$0.00	\$0.00	\$ 38.2385	\$38.2385

Permanent 4" FS Charge - \$ 67.68

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126330

6" FS Commercial

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	0	\$0.00	-	\$194.21	\$194.21	11/23/20	12/28/20	30	11	\$0.0000	\$0.0000	\$3.8810	\$3.8810
February 2021	0	\$0.00	-	\$194.21	\$194.21	12/28/20	1/25/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
March 2021	0	\$0.00	-	\$194.21	\$194.21	1/25/21	2/22/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
April 2021	0	\$0.00	-	\$194.21	\$194.21	2/22/21	3/29/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
May 2021	0	\$0.00	-	\$194.21	\$194.21	3/29/21	4/27/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
June 2021	0	\$0.00	-	\$194.21	\$194.21	4/27/21	5/25/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
July 2021	0	\$0.00	-	\$194.21	\$194.21	5/25/21	6/28/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
August 2021	0	\$0.00	-	\$194.21	\$194.21	6/28/21	7/27/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
September 2021	0	\$0.00	-	\$194.21	\$194.21	7/27/21	8/23/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
October 2021	0	\$0.00	-	\$194.21	\$194.21	8/23/21	9/28/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
November 2021	0	\$0.00	-	\$194.21	\$194.21	9/28/21	10/26/21	30	30	\$0.0000	\$0.0000	\$10.5844	\$10.5844
	-	\$0.00	\$0.00	\$2,136.31	\$2,136.31					\$0.00	\$0.00	\$ 109.7250	\$109.7250

Permanent 6" FS Charge - \$ 204.79

**PAC Recoupment  
Permanent Rate Increase**

Account # 100126483

8" FS Commercial

Service Rendered	Inc %
12/17/20	5.45%

**Recoupment from Original Base Rate to Permanent Base Rate**

	Bill at Original Base Rate					Bill at Permanent Base Rate				Calculated Recoupment for Base Rate at Permanent Rate			
	Usage Billed	Usage at Orig Rate	Cust Chrg at Orig Rate	Private Fire Service at Orig Rate	Total Org Rate	Prev Read Date	Present Read Date	# of cycle days	# days at new rate	Usage \$ Recoup	Cust Chrg Recoup	Private Fire Service Recoup	Total Recoup
January 2021	0	\$0.00	-	\$412.47	\$412.47	11/23/20	12/28/20	30	11	\$0.0000	\$0.0000	\$8.2425	\$8.2425
February 2021	0	\$0.00	-	\$412.47	\$412.47	12/28/20	1/25/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
March 2021	0	\$0.00	-	\$412.47	\$412.47	1/25/21	2/22/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
April 2021	0	\$0.00	-	\$412.47	\$412.47	2/22/21	3/29/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
May 2021	0	\$0.00	-	\$412.47	\$412.47	3/29/21	4/27/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
June 2021	0	\$0.00	-	\$412.47	\$412.47	4/27/21	5/25/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
July 2021	0	\$0.00	-	\$412.47	\$412.47	5/25/21	6/28/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
August 2021	0	\$0.00	-	\$412.47	\$412.47	6/28/21	7/27/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
September 2021	0	\$0.00	-	\$412.47	\$412.47	7/27/21	8/23/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
October 2021	0	\$0.00	-	\$412.47	\$412.47	8/23/21	9/28/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
November 2021	0	\$0.00	-	\$412.47	\$412.47	9/28/21	10/26/21	30	30	\$0.0000	\$0.0000	\$22.4796	\$22.4796
	-	\$0.00	\$0.00	\$4,537.17	\$4,537.17					\$0.00	\$0.00	\$ 233.0385	\$233.0385

Permanent 8" FS Charge - \$ 434.95

Pittsfield Municipal Hydrant Account

Account # 100126781

5.45%

	Actual Billed	Begin Service Date	End Service Date	Recoupment
Jan-21	14,650.31	11/23/20	12/28/20	292.66
Feb-21	14,650.31	12/28/20	1/25/21	798.18
Mar-21	14,650.31	1/25/21	2/22/21	798.18
Apr-21	14,650.31	2/22/21	3/29/21	798.18
May-21	14,650.31	3/29/21	4/27/21	798.18
Jun-21	14,650.31	4/27/21	5/25/21	798.18
Jul-21	14,650.31	5/25/21	6/28/21	798.18
Aug-21	14,650.31	6/28/21	7/27/21	798.18
Sep-21	14,650.31	7/27/21	8/23/21	798.18
Oct-21	14,650.31	8/23/21	9/28/21	798.18
Nov-21	14,650.31	9/28/21	10/26/21	798.18
<b>Total</b>	<b>161,153.41</b>			<b>8,274.43</b>

**2021**

# of Hydrants 65  
 Inch Foot Units 508,766

	Rate	Charge
Org Hyd Annual	\$ 1,139.16	74,045.40
Temp Hyd Annual	\$ 1,139.16	74,045.40
Perm Hyd Annual	\$ 1,201.20	78,078.00

	Rate	Charge
Org Inch Foot Annual	\$ 0.20001	101,758.29
Temp Inch Foot Annual	\$ 0.20001	101,758.29
Perm Inch Foot Annual	\$ 0.21091	107,303.84

	Annual	Monthly	Variance
Org Total Charges	175,803.69	14,650.31	
Temp Total Charges	175,803.69	14,650.31	-
Perm Total Charges	185,381.84	15,448.49	798.18