

February 15, 2017

The Hon. Jorge O. Elorza  
Mayor  
Ricky Caruolo  
General Manager

Mrs. Luly Massaro, Commission Clerk  
RI Public Utilities Commission  
89 Jefferson Boulevard  
Warwick, RI 02888

---

**BOARD OF DIRECTORS**

Xaykham Khamsyvoravong  
Chairperson

Joseph D. Cataldi  
Vice Chairperson

Michael J. Correia  
Councilperson

Sabina Matos  
Councilperson

Lawrence J. Mancini  
Ex-Officio

Cristen L. Raucci, Esq.  
Member

Kerri Lynn Thurber  
Member

Carissa R. Richard  
Secretary

William E. O'Gara, Esq.  
Legal Advisor

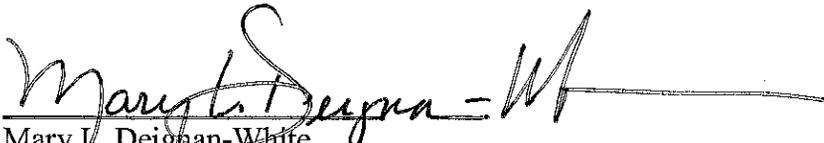
RE: DK 4618-Providence Water Compliance Tariffs and Schedules

Dear Mrs. Massaro:

Enclosed is Providence Water's compliance filing in this docket.

If you have any questions I can be reached at 521-6300, extension 7217.

Sincerely,



Mary L. Deignan-White  
Senior Manager of Regulatory

cc: Dk 4618 Service List  
File

---

**MEMBER**

Rhode Island Water Works Assn.  
New England Water Works Assn.  
American Water Works Assn.  
Water Research Foundation

An EPA WaterSense Partner

**(401) 521-6300**

552 Academy Avenue  
Providence, RI 02908

**www.provwater.com**

 Follow us @provwater

 Like us at:  
facebook.com/Providencewater

Providence Water  
Docket 4618  
Commission Adjustments to Cost of Service

	<u>REDUCTIONS</u>	<u>INCREASES</u>
<u>REVENUE ADJUSTMENTS</u>		
Annual payment from Foster for tax refund		\$ 175,000
Refund of 2015 and 2016 Foster tax refunds		<u>\$ 116,700</u>
TOTAL REVENUE ADJUSTMENTS		<u>\$ 291,700</u>
<u>EXPENDITURE ADJUSTMENTS</u>		
Payroll reduction	\$ 680,724	
Fringe benefits and payroll taxes reduction	\$ 365,889	
Increase in Regulatory and Rate Case Expense		\$ 23,993
City Services reduction	\$ 118,233	
Insurance reduction	\$ 34,669	
Western Cranston Fund reduction	\$ 22,069	
Payment in Lieu of Taxes to City of Providence	\$ 326,000	
Infrastructure Replacement Fund Reduction	<u>\$ 300,000</u>	<u>-</u>
TOTAL EXPENDITURE ADJUSTMENTS	<u>\$ 1,847,584</u>	<u>\$ 23,993</u>

**Schedule HJS-1 Compliance  
Cost of Service Summary  
Rate Year Ending December 31, 2017**

	Adjusted Test Year	Combined Adjustments	Pro-Forma Old Rates	Additional Revenue Generated	Pro-Forma New Rates
<b>Revenue</b>					
Service Charge	\$ 7,367,470	\$ 236,052	\$ 7,603,522	\$ (217,289)	\$ 7,386,233
East Smithfield Debt Surcharge	-	-	-	84,650	84,650
Retail Sales	38,173,132	646,338	38,819,469	4,721,109	43,540,578
Wholesale Sales	17,732,706	(1,039,313)	16,693,393	791,880	17,485,272
Private Fire Protection	2,576,961	-	2,576,961	386,495	2,963,456
Retail FPSC	1,252,391	-	1,252,391	187,859	1,440,250
Public Fire Protection	1,124,390	-	1,124,390	168,659	1,293,049
Miscellaneous Revenue	1,083,232	350,379	1,433,611	-	1,433,611
Other	-	-	-	-	-
<b>TOTAL REVENUE</b>	<b>\$ 69,310,282</b>	<b>\$ 193,456</b>	<b>\$ 69,503,738</b>	<b>\$ 6,123,361</b>	<b>\$ 75,627,099</b>
Total Rate Revenues	\$ 68,227,050	\$ (156,923)	\$ 68,070,127		\$ 74,193,488
<b>Expenses</b>					
<b>Operations</b>					
Operations and Maintenance	\$ 30,843,233	\$ 1,810,473	\$ 32,653,706		\$ 32,653,706
Insurance	1,802,547	499,566	2,302,113		2,302,113
Chemical & Sludge	4,500,000	(1,700,000)	2,800,000		2,800,000
City Service	839,167	-	839,167		839,167
Property Taxes	6,540,728	416,455	6,957,183		6,957,183
Payment in Lieu of Taxes	-	-	-		-
Capital Reimbursement	(2,143,087)	181,273	(1,961,814)		(1,961,814)
Net Operations	\$42,382,588	\$1,207,766	\$ 43,590,354		\$ 43,590,354
<b>Capital</b>					
Capital Fund	\$ 2,127,000	\$ -	\$ 2,127,000		\$ 2,127,000
Western Cranston	62,069	(22,069)	40,000		40,000
Infrastructure Replacement Fund	24,000,000	3,300,000	27,300,000		27,300,000
Cash-Funded AMR/Meter Repl. Fund	1,000,000	(500,000)	500,000		500,000
Equipment Replacement Fund	600,000	-	600,000		600,000
Revenue Reserve Fund (Restricted)	335,611	28,008	363,619		363,619
Capital	\$28,124,680	\$2,805,939	\$ 30,930,619		\$30,930,619
<b>TOTAL EXPENSES</b>	<b>\$70,507,268</b>	<b>\$4,013,705.18</b>	<b>\$ 74,520,973</b>		<b>\$74,520,973</b>
Operating Reserve (Unrestricted)	\$1,039,150		\$1,090,856		\$1,090,856
Total Revenue Requirements Including Reserve Funding	\$71,546,418		\$75,611,829		\$75,611,829
<b>Revenues Over (Under) Expenses</b>	<b>(\$2,236,135.89)</b>		<b>(\$6,108,091)</b>		<b>\$15,269.98</b>
Total Increase to Break-Even					8.79%
<b>Rate Revenue Increase to Break-Even</b>				<b>\$ 6,123,361</b>	<b>8.97%</b>

Notes:  
Operating Reserve is ((A-B+C)-(D+E))\*01  
Revenue surplus results from rounding

**Schedule HJS-1A Compliance  
Summary of Compliance Adjustments  
Rate Year Ending December 31, 2017**

<u>Revenue</u>	Revenues Under Rebuttal Rates	Compliance Adjustments	Revenues Under Compliance Rates
Service Charge	\$ 7,629,003	\$ (242,770)	\$ 7,386,233
East Smithfield Debt Surcharge	85,217	(568)	84,650
Retail Sales	45,165,779	(1,625,201)	43,540,578
Wholesale Sales	17,459,645	25,628	17,485,272
Private Fire Protection	2,963,505	(49)	2,963,456
Retail FPSC	1,440,250	-	1,440,250
Public Fire Protection	1,292,992	57	1,293,049
Miscellaneous Revenue	1,141,911	291,700	1,433,611
Other	-	-	-
<b>TOTAL REVENUE</b>	<b>\$ 77,178,302</b>	<b>\$ (1,551,203)</b>	<b>\$ 75,627,099</b>
Total Rate Revenues	\$ 76,036,391	\$ (1,842,903)	\$ 74,193,488
<u>Expenses</u>	Rebuttal Expenses	Compliance Adjustments	Compliance Expenses
Operations			
<i>Operations and Maintenance</i>	\$ 33,676,332	\$ (1,022,626)	\$ 32,653,706
<i>Insurance</i>	2,336,782	(34,669)	2,302,113
<i>Chemical &amp; Sludge</i>	2,800,000	-	2,800,000
<i>City Service</i>	957,400	(118,233)	839,167
<i>Property Taxes</i>	6,957,183	-	6,957,183
<i>Payment in Lieu of Taxes</i>	326,000	(326,000)	-
<i>Capital Reimbursement</i>	(2,261,814)	300,000	(1,961,814)
Net Operations	\$ 44,791,882	\$ (1,201,528)	\$ 43,590,354
Capital			
<i>Capital Fund</i>	\$ 2,127,000	\$ -	\$ 2,127,000
<i>Western Cranston</i>	62,069	(22,069)	40,000
<i>Infrastructure Replacement Fund</i>	27,600,000	(300,000)	27,300,000
<i>Cash-Funded AMR/Meter Repl. Fund</i>	500,000	-	500,000
<i>Equipment Replacment Fund</i>	600,000	-	600,000
<i>Revenue Reserve Fund (Restricted)</i>	372,695	(9,076)	363,619
Capital	\$ 31,261,764	\$ (331,145)	\$ 30,930,619
<b>TOTAL EXPENSES</b>	<b>\$ 76,053,646</b>	<b>(\$1,532,673)</b>	<b>\$74,520,973</b>

Schedule HJS-11 Compliance  
Proposed Rates and Impacts

Proposed Rates and Impacts  
Rate Year Ending December 31, 2017

Billing Unit	Pro-Forma Units of Service	Proposed Consumption Charge	Consumption Charge Revenues	Current Rates	% Change
<b>Retail Consumption Charges</b>					
Residential (HCF)	8,634,613	\$ 3.421	\$ 29,539,010	\$ 3.044	12.39%
Commercial (HCF)	4,135,153	\$ 3.240	\$ 13,397,895	\$ 2.901	11.69%
Industrial (HCF)	189,477	\$ 3.186	\$ 603,673	\$ 2.848	11.87%
<b>Total</b>	<b>12,959,242</b>		<b>\$ 43,540,578</b>	<b>\$ 38,819,469</b>	<b>12.16%</b>

<b>Wholesale Charges</b>					
Consumption (HCF)	12,891,606	\$ 1.356330	\$ 17,485,272	\$ 1.294904	4.74%
	12,891,606	\$ 1,813.28	\$ 17,485,272	\$ 16,693,393	4.74%

**Total Consumption Charge Revenue** **61,025,851** **55,512,862** **9.93%**

Billing Unit	Pro-Forma Units of Service	Proposed Retail Service Charge	Retail Service Charge Revenues	Current Rates	% Change
<b>Service Charges</b>					
5/8"	55,532	\$ 7.56	\$ 5,037,863	\$ 7.89	-4.18%
3/4"	10,843	\$ 8.05	\$ 1,047,434	\$ 8.32	-3.25%
1"	5,167	\$ 9.50	\$ 589,038	\$ 9.58	-0.84%
1.5"	1,511	\$ 11.44	\$ 207,430	\$ 11.27	1.51%
2"	1,428	\$ 16.78	\$ 287,542	\$ 15.91	5.47%
3"	88	\$ 56.06	\$ 59,199	\$ 50.10	11.90%
4"	28	\$ 70.61	\$ 23,725	\$ 62.77	12.49%
6"	89	\$ 104.56	\$ 111,670	\$ 92.31	13.27%
8"	8	\$ 143.36	\$ 13,763	\$ 126.08	13.71%
10"	4	\$ 178.52	\$ 8,569	\$ 156.68	13.94%
12"	-	\$ 213.69	\$ -	\$ 187.28	14.10%
<b>Total Service Charge</b>	<b>74,698</b>		<b>\$ 7,386,233</b>	<b>\$ 7,603,522</b>	<b>-2.86%</b>

Schedule HJS-11 Compliance  
Proposed Rates and Impacts

Proposed Rates and Impacts  
Rate Year Ending December 31, 2017

Billing Unit	Pro-Forma Units of Service	Proposed Fire Service Charge	Fire Service Charge Revenues	Current Rates	% Change
<b>Retail Fire Protection Service Charges (Providence Only)</b>					
5/8"	25,513	\$ 1.38	\$ 422,495	\$ 1.20	15.00%
3/4"	4,353	\$ 2.07	\$ 108,129	\$ 1.80	15.00%
1"	2,008	\$ 5.15	\$ 124,143	\$ 4.48	15.00%
1.5"	893	\$ 13.74	\$ 147,265	\$ 11.95	15.00%
2"	851	\$ 32.96	\$ 336,577	\$ 28.66	15.00%
3"	62	\$ 89.26	\$ 66,412	\$ 77.62	15.00%
4"	19	\$ 151.05	\$ 34,440	\$ 131.35	15.00%
6"	45	\$ 308.97	\$ 166,844	\$ 268.67	15.00%
8"	3	\$ 466.89	\$ 16,808	\$ 405.99	15.00%
10"	2	\$ 714.07	\$ 17,138	\$ 620.93	15.00%
12"	-	\$ 1,180.95	\$ -	\$ 1,026.91	15.00%
<b>Total Retail FPSC</b>	<b>33,749</b>	<b>\$</b>	<b>\$ 1,440,250</b>	<b>\$1,252,391</b>	<b>15.00%</b>
<b>Total Service Charge Revenue</b>		<b>\$</b>	<b>\$ 8,826,483</b>	<b>\$ 8,855,913</b>	<b>-0.33%</b>

Billing Unit	Pro-Forma Units of Service	Proposed Debt Surcharge	Debt Surcharge Revenues	Current Rates	% Change
<b>East Smithfield Debt Surcharge</b>					
All E. Smithfield Customers (HCF)	241,856	\$0.35	\$ 84,650	N/A	N/A
<b>Total East Smithfield Debt Surcharge</b>	<b>241,856</b>	<b>\$</b>	<b>\$ 84,650</b>	<b>\$0</b>	<b>N/A</b>

Schedule HJS-11 Compliance  
Proposed Rates and Impacts

Proposed Rates and Impacts  
Rate Year Ending December 31, 2017

Billing Unit	Pro-Forma Units of Service	Proposed Monthly Pvt. Fire Charge	Private Fire Charge Revenues	Current Pvt. Fire Charge	% Change
<b>Private Fire Service Charges</b>					
3/4"	3	\$ 8.64	\$ 311	\$ 7.51	15.05%
1"	9	\$ 10.21	\$ 1,103	\$ 8.88	14.98%
1-1/2"	3	\$ 12.57	\$ 453	\$ 10.93	15.00%
2"	58	\$ 18.64	\$ 12,973	\$ 16.21	14.99%
4"	361	\$ 79.67	\$ 345,130	\$ 69.28	15.00%
6"	1,231	\$ 129.89	\$ 1,918,735	\$ 112.95	15.00%
8"	244	\$ 196.73	\$ 576,025	\$ 171.07	15.00%
10"	4	\$ 274.06	\$ 13,155	\$ 238.31	15.00%
12"	20	\$ 367.64	\$ 88,234	\$ 319.69	15.00%
18"	1	\$ 611.43	\$ 7,337	\$ 531.68	15.00%
Total		\$	\$ 2,963,456	\$ 2,576,961	15.00%

Billing Unit	Pro-Forma Units of Service	Proposed Annual Hydrant Charge	Hydrant Charge Revenues	Current Pvt. Fire Charge	% Change
--------------	----------------------------	--------------------------------	-------------------------	--------------------------	----------

**Public Fire Service Charges**

Hydrants	2,848	\$ 454.02	\$ 1,293,049	\$ 394.80	15.00%
			\$ 1,293,049	\$ 1,124,390	15.00%
<b>Total Fire Protection Charge Revenue</b>			<b>\$4,256,505.24</b>	<b>\$3,701,351.40</b>	<b>15.00%</b>
<b>Total Rate Revenues</b>			74,193,488	68,070,127	9.00%
Miscellaneous Revenues			\$ (1,433,611)	\$ (1,433,611)	
<b>Total Revenues</b>			75,627,099	69,503,738	8.81%

Schedule HJS-11A Compliance  
 Summary of Rates  
 Rate Year Ending December 31, 2017

Consumption Charges

Monthly	Current Consumption Charge	Revised Consumption Charge (1)	\$ Increase	Originally Filed Consumption Charge
<b>Retail Charges</b>				
Residential (HCF)	\$ 3,044	\$ 3,421	\$ 0.38	\$ 3,531
Commercial (HCF)	\$ 2,901	\$ 3,240	\$ 0.34	\$ 3,349
Industrial (HCF)	\$ 2,848	\$ 3,186	\$ 0.34	\$ 3,299
<b>Wholesale Charges</b>				
Consumption (HCF)	\$ 1,29490	\$ 1,356330	\$ 0.06	\$ 1,392244
Consumption (MG)	\$ 1,731.16	\$ 1,813.28	\$ 82.12	\$ 1,861.29

Service Charges

Monthly	Current Retail Service Charge	Revised Retail Service Charge (1)	\$ Increase	Originally Filed Retail Service Charge
5/8"	\$ 7.89	\$ 7.66	\$ (0.33)	\$ 7.83
3/4"	\$ 8.32	\$ 8.05	\$ (0.27)	\$ 8.33
1"	\$ 9.58	\$ 9.50	\$ (0.08)	\$ 9.83
1.5"	\$ 11.27	\$ 11.44	\$ 0.17	\$ 11.83
2"	\$ 15.91	\$ 16.78	\$ 0.87	\$ 17.33
3"	\$ 50.10	\$ 56.06	\$ 5.96	\$ 57.83
4"	\$ 62.77	\$ 70.61	\$ 7.84	\$ 72.82
6"	\$ 92.31	\$ 104.56	\$ 12.25	\$ 107.82
8"	\$ 126.08	\$ 143.36	\$ 17.28	\$ 147.81
10"	\$ 156.68	\$ 178.52	\$ 21.84	\$ 184.06
12"	\$ 187.28	\$ 213.69	\$ 26.41	\$ 220.31

Retail Fire Protection Service Charges (Providence Only)

Monthly	Current Providence Only Fire Protection Charge	Revised Providence Only Fire Protection Charge (1)	\$ Increase	Originally Filed Providence Only Fire Protection Charge
5/8"	\$ 1.20	\$ 1.38	\$ 0.18	\$ 1.38
3/4"	\$ 1.80	\$ 2.07	\$ 0.27	\$ 2.07
1"	\$ 4.48	\$ 5.15	\$ 0.67	\$ 5.15
1.5"	\$ 11.95	\$ 13.74	\$ 1.79	\$ 13.74
2"	\$ 28.66	\$ 32.96	\$ 4.30	\$ 32.96
3"	\$ 77.62	\$ 89.26	\$ 11.64	\$ 89.26
4"	\$ 131.35	\$ 151.05	\$ 19.70	\$ 151.05
6"	\$ 268.67	\$ 308.97	\$ 40.30	\$ 308.97
8"	\$ 405.99	\$ 466.89	\$ 60.90	\$ 466.89
10"	\$ 620.93	\$ 714.07	\$ 93.14	\$ 714.07
12"	\$ 1,026.91	\$ 1,180.95	\$ 154.04	\$ 1,180.95

Private Fire Service Charges

Monthly	Current Private Fire Service Charge	Revised Fire Service Charge (1)	\$ Increase	Originally Filed Fire Service Charge
3/4"	\$ 7.51	\$ 8.64	\$ 1.13	\$ 8.64
1"	\$ 8.88	\$ 10.21	\$ 1.33	\$ 10.21
1-1/2"	\$ 10.93	\$ 12.57	\$ 1.64	\$ 12.57
2"	\$ 16.21	\$ 18.64	\$ 2.43	\$ 18.64
4"	\$ 69.28	\$ 79.67	\$ 10.39	\$ 79.67
6"	\$ 112.95	\$ 129.89	\$ 16.94	\$ 129.89
8"	\$ 171.07	\$ 196.73	\$ 25.66	\$ 196.73
10"	\$ 238.31	\$ 274.06	\$ 35.75	\$ 274.06
12"	\$ 319.69	\$ 367.64	\$ 47.95	\$ 367.64
16"	\$ 531.68	\$ 611.43	\$ 79.75	\$ 611.43

Public Fire Service Charges

Annual	Current Public Fire Service Charge	Revised Public Fire Service Charge (1)	\$ Increase	Originally Filed Fire Service Charge
Hydrant	\$ 394.80	\$ 454.02	\$ 59.22	\$ 454.00

East Smithfield Debt Surcharge

Monthly	Current Surcharge	Proposed Surcharge (1)	\$ Increase	Originally Filed Surcharge
All E. Smithfield Customers (HC)	\$ -	\$ 0.35	\$ 0.35	\$ 0.36

**Schedule HJS-13 Compliance  
Typical Bill Comparison**

**Comparison of Typical Annual Charges  
Rate Year Ending December 31, 2017**

	<b>Proposed Rates</b>	<b>Existing Rates</b>	<b>% Change</b>
<b>Residential - (5/8" Meter, 100 HCF)</b>			
Service Charge	\$ 90.72	\$ 94.68	-4.2%
Volume Charge	\$ 342.10	\$ 304.40	12.4%
<b>Total</b>	<b>\$ 432.82</b>	<b>\$ 399.08</b>	<b>8.5%</b>
<b>Commercial - (2" Meter, 2,000 HCF)</b>			
Service Charge*	\$ 201.36	\$ 190.92	5.5%
Volume Charge	6,480.00	5,802.00	11.7%
<b>Total</b>	<b>\$ 6,681.36</b>	<b>\$ 5,992.92</b>	<b>11.5%</b>
<b>Industrial - (6" Meter, 10,000 HCF)</b>			
Service Charge *	\$ 1,254.72	\$ 1,107.72	13.3%
Volume Charge	\$ 31,860.00	\$ 28,480.00	11.9%
<b>Total</b>	<b>\$ 33,114.72</b>	<b>\$ 29,587.72</b>	<b>11.9%</b>

**Schedule HJS-14 Compliance  
Revenue Proof**

**Revenue Proof  
Rate Year Ending December 31, 2017**

Net Operations & Maintenance Expense	\$	35,794,004
Capital Expense	\$	30,567,000
City Services Expense	\$	839,167
Property Taxes Expense	\$	6,957,183
Payment in Lieu of Taxes (PILOT)	\$	-
<hr/>		
Total Expenses Allocated	\$	74,157,354
plus: Net Operating Revenue		\$1,454,474.86
<hr/>		
<b>Net Revenue Requirement</b>	<b>\$</b>	<b>75,611,829</b>
<hr/>		
Retail		
Monthly Service Charge	\$	7,386,233
East Smithfield Debt Surcharge	\$	84,650
Retail FPSC	\$	1,440,250
Volume Charge		
Residential	\$	29,539,010
Commercial	\$	13,397,895
Industrial	\$	603,673
<hr/>		
Total Retail	\$	52,451,711
<hr/>		
Wholesale		
East Providence	\$	2,749,874
East Smithfield	\$	-
Greenville	\$	611,725
Kent County	\$	3,229,933
Smithfield	\$	633,884
Warwick	\$	6,068,191
Lincoln	\$	1,458,750
Johnston	\$	539,269
Bristol County	\$	2,193,647
<hr/>		
Total Wholesale	\$	17,485,272
<hr/>		
Fire Protection		
Private Fire Protection	\$	2,963,456
Public Fire Protection	\$	1,293,049
<hr/>		
Total Fire Protection	\$	4,256,505
<hr/>		
Total Rate Revenues	\$	74,193,488
<hr/>		
Miscellaneous Revenues	\$	1,433,611
<hr/>		
<b>Total Revenues</b>	<b>\$</b>	<b>75,627,099</b>
<hr/>		
<b>Total Surplus / (Deficit)</b>	<b>\$</b>	<b>15,270</b>

Note: Surplus due to rounding

# PROVIDENCE WATER SUPPLY BOARD TARIFF

Effective: February 17, 2017

RI Public Utilities Commission Docket No. 4618

## TARIFF SCHEDULES

### Schedule

- |   |   |
|---|---|
| A | Service Charges – Retail                    |
| B | Metered Sales – Retail                      |
| C | Bulk Sales to Public Authorities for Resale |
| D | Public Fire Protection                      |
| E | Private Fire Service                        |
| F | Miscellaneous Charges                       |

**SCHEDULE A**

**Providence Water Supply Board  
Service Charges  
Retail**

**Rhode Island Public Utilities Commission Docket No. 4618**

Effective: February 17, 2017

Applicability

Applicable to all metered customers for industrial, commercial and residential use, exclusive of fire service connection, in the Providence Water Supply Board service area.

Rates

For each service connected to the Providence Water Supply Board mains, the following customer service charges shall apply:

<u>Size of Meter</u>	<u>Monthly</u>
5/8"	\$ 7.56
3/4	8.05
1	9.50
1 ½	11.44
2	16.78
3	56.06
4	70.61
6	104.56
8	143.36
10	178.52
12	213.69

However, for each Providence Water service connected in the City of Providence the following additional Fire Protection service charge shall apply to Providence ratepayers:

<u>Size of Meter</u>	<u>Monthly</u>
5/8"	\$ 1.38
3/4	2.07
1	5.15
1 ½	13.74
2	32.96
3	89.26
4	151.05
6	308.97
8	466.89
10	714.07
12	1,180.95

Terms of Payment

All customer service charges are billed monthly and are due and payable when rendered. Interest at a rate of 1% per month will be charged on unpaid account balances over 30 days from due date.

## **SCHEDULE B**

### **Providence Water Supply Board Metered Sales Retail**

**Rhode Island Public Utilities Commission Docket No. 4618**

Effective: February 17, 2017

#### Applicability

Applicable to all general metered water service in the Providence Water Supply Board service area.

#### Rates

For all quantities used, except for bulk sales to public authorities for resale, the following rates per HCF shall apply:

#### Monthly Accounts

Residential	\$3.421
Commercial	\$3.240
Industrial	\$3.186

#### East Smithfield Water District

Applicable to the former customers of the East Smithfield Water District, the following Debt Service Surcharge will apply:

East Smithfield Surcharge    \$0.35 per HCF

#### Terms of Payment

All metered sales bills are rendered in arrears monthly and are due and payable in full when rendered.

Interest at a rate of 1% per month will be charged on unpaid account balances over 30 days from due date.

## **SCHEDULE C**

### **Providence Water Supply Board Bulk Sales to Public Authorities for Resale**

**Rhode Island Public Utilities Commission Docket No. 4618**

Effective: February 17, 2017

#### Applicability

Applicable to all public authorities in the Providence Water Supply Board service area purchasing water for resale.

#### Rates-Volume Charge

\$1,813.28 per million gallons, or  
\$1.356330 per HCF

#### Terms of Payment

All bills for bulk sales are rendered monthly in arrears and are due and payable in full when rendered.

Interest at a rate of 1% per month will be charged on unpaid account balances over 30 days from due date.

## **SCHEDULE D**

### **Providence Water Supply Board Public Fire Protection**

**Rhode Island Public Utilities Commission Docket No. 4618**

Effective: February 17, 2017

#### Applicability

Applicable to all service to public fire hydrants in the Providence Water Supply Board service area.

#### Rates

For each hydrant Annual Amount:	\$454.02
For each hydrant billed Quarterly:	\$113.51

For each hydrant in Providence, as allowed by statute: \$0

#### Terms of Payment

All bills for public fire service are rendered quarterly and are due and payable in full when rendered.

Interest at a rate of 1% per month will be charged on unpaid account balances over 30 days from due date.

**SCHEDULE E**

**Providence Water Supply Board  
Private Fire Service**

**Rhode Island Public Utilities Commission Docket No. 4618**

Effective: February 17, 2017

Applicability

Applicable for service to private fire protection appliances owned and maintained by the customer in the Providence Water Supply service area.

Rates

For each fire service connection to the Providence Water Supply Board mains, the following charges shall apply:

<u>Size of Service</u>	<u>Monthly</u>
3/4"	\$ 8.64
1	10.21
1 ½	12.57
2	18.64
4	79.67
6	129.89
8	196.73
10	274.06
12	367.64
16	611.43

Terms of Payment

All bills for private fire services are rendered monthly and are due and payable in full when rendered.

Interest at a rate of 1% per month will be charged on unpaid account balances over 30 days from due date.

**SCHEDULE F  
PROVIDENCE WATER  
TERMS & CONDITIONS  
SERVICE FEE SCHEDULE  
(effective February 17, 2017)  
page 1 of 2**

**NOTE:** All applicants must complete financial arrangements prior to services being rendered. Applicants are responsible for obtaining and paying for all permits and any additional fees.

<b>SERVICE</b>	<b>FEE</b>
<b>PHOTOCOPYING</b>	
Distribution Sheet	\$ 3.00/copy
Letter or Legal Size Document	\$ .15/copy
<b>LIEN CERTIFICATE</b>	<b>\$ 6.00</b>
<b>RETURNED CHECK FEE</b>	<b>\$ 20.00</b>
<b>PLAN CHECKING/WATER AVAILABILITY REVIEW</b>	<b>\$ 57.00/hour</b>
<b>EASEMENT/ABANDONMENT REQUEST</b>	<b>\$ 50.00/hour</b>
<b>FIRE HYDRANT FLOW TEST</b>	<b>\$ 118.00</b>
<b>NEW WATER SERVICE INSTALLATION - BASIC</b>	
1" Water Service	\$1,673.00
1 ½" Water Service	2,596.00
2" Water Service	2,931.00
4" Water Service	3,700.00
6" Water Service	3,998.00

**NEW WATER SERVICE INSTALLATION - SPECIAL CIRCUMSTANCES**

All services greater than 6" will be installed and charged on a time and materials basis, consistent with the methodology used in computing the above service charges. **Notwithstanding the above schedule**, any sites where special circumstances may be encountered (ie. ledge, special fittings, routing around other utilities) will also be charged on a time and materials basis. The average time rate for all manpower and equipment (including overhead) averages approximately \$400/hr.

**PAVEMENT/SIDEWALK RESTORATION CHARGES**

Applicants are responsible for all *actual* road and/or sidewalk restoration charges, as the charge varies with the size of the excavation and the pavement thickness. For illustrative purposes, on average, the charge is approximately \$300 for pavement restoration and \$75 for sidewalk restoration.

**SCHEDULE F  
PROVIDENCE WATER  
TERMS & CONDITIONS  
SERVICE FEE SCHEDULE  
(effective February 17, 2017)  
page 1 of 2**

<b>SERVICE</b>	<b>FEE</b>
----------------	------------

**POLICE DETAILS**

If the work being performed presents a safety hazard and it is necessary to employ police details for traffic control, the applicant will be responsible for such costs at the then current rate of the respective Town or City. For illustrative purposes, the hourly detail rates as of May 2, 2016 are as follows:

Cranston	\$50.66
Johnston	46.71
North Providence	56.00
Providence	59.22

**NEW WATER METER INSTALLATION - INCLUDING ERT**

5/8" Meter	\$ 184.00
3/4" Meter	230.00
1" Meter	266.00
1 1/2" Meter	457.00
2" Meter	545.00

All meters greater than 2" will be charged on an actual time and materials basis.

NEW ERT - ALL METER SIZES	\$ 109.00
---------------------------	-----------

(Applies only to existing ERT's that are lost, stolen, or damaged by customers. There is no charge to retro-fit an existing meter to AMR technology.)

SERVICE SHUTOFF FEE	\$ 64.00
---------------------	----------

SERVICE RESTORATION FEE	\$ 43.00
-------------------------	----------

SPECIAL REQUESTS FOR SERVICES NOT LISTED ABOVE THAT DO NOT BENEFIT ALL CUSTOMERS	Billed at actual Cost plus overhead Rates in effect
--	---