STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

IN RE: KENT COUNTY WATER AUTHORITY - :

TARIFF ADVICE AND PETITION FOR

RELIEF

DOCKET No. 5133

SETTLEMENT AGREEMENT

The Kent County Water Authority ("KCWA") and the Division of Public Utilities and

Carriers (the "Division") (collectively referred to as the "Parties") have reached an agreement on

KCWA's Tariff Advice and Petition for Relief and jointly request the approval of this

Settlement Agreement by the Public Utilities Commission (the "Commission").

On March 3, 2021, KCWA filed its petition requesting the approval to move forward

with converting all customers to monthly billing which once fully effectuated would lead to a

decrease of \$1.00 per year for an average customer using 8,000 cubic feet of water per year. The

switch to monthly billing was set to occur in three phases, beginning August 1, 2021 through

three separate tariff changes.

The Division has reviewed the filing.

Both parties have agreed that it would be beneficial to move the effective date of tariff

modification for monthly billing to July 1, 2021.

KCWA has therefore updated the numbers. The supporting schedules, as revised, are

attached hereto as Settlement Schedules 1.0 through 8.0. The new proposed tariff is attached as

Exhibit 1 and represents one tariff change instead of 3 separate tariff changes to effectuate the

move to monthly billing. Exhibit 2 further sets forth the planned changes by month. The Division

has reviewed KCWA's Schedules and the new proposed tariff, and the Division agrees that they

are accurate.

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Therefore, KCWA and the Division agree as follows:

- 1. KCWA will have one tariff change effective July 1, 2021.
- 2. KCWA will transition to monthly billing for all small meter accounts (two inches and smaller) beginning August 1, 2021 with Cycle 1, followed by Cycle 2 in September, and Cycle 3 in October. All bills after July 1, 2021 will receive the same monthly service charge per meter size throughout the transition period.
- 3. All public/private hydrants and non-metered fire lines will begin monthly billing July 1, 2021 to coincide with all large meter accounts.
- 4. KCWA will utilize its unrestricted operating reserve to cover any additional costs and potential under-recovery during the transition period.
- 5. This Settlement Agreement is the result of negotiated settlement among the parties.

 The agreement by a party to the terms of this Settlement Agreement shall not be construed as an agreement to any matter of fact or law for any other purpose. In the event that the Commission (a) rejects this Settlement Agreement, (b) fails to accept this settlement Agreement as filed, or (c) accepts this Set Agreement subject to conditions unacceptable to any party hereto, then this Settlement Agreement shall be deemed withdrawn and shall be null and void in all respects.
- 6. The Parties have caused this document to be executed by their respective representatives, each being fully authorized to do so.

Respectfully submitted,

RHODE ISLAND DIVISION OF PUBLIC UTILITIES AND CARRIERS

By its Attorney,

Tiffany A. Parenteau (#8436) Special Assistant Attorney General

150 South Main Street Providence, RI 02903

Tel: (401)-274-4400, ext. 2109

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KENT COUNTY WATER AUTHORITY

By its Attorney,

Mary B. Shekarchi (#4767)

Attorney at Law

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Warwick, RI 02886 Tel. # (401)828-5030 Marybali@aol.com

<u>Detailed of Rate Year Revenue & Expenses</u> Kent County Water Authority

Settlement Schedule-1.0

		Rate Year Approved in Docket 5012		Summary of Adjustments		Proposed Rate Year
Revenues - at approved Docket	5012	rate	<u>es</u>			
Service Charges		\$	1,875,584	\$ -	\$	1,875,584
Metered Rates			17,105,903		0	17,105,903
Public Fire			1,546,945		0	1,546,945
Private Fire			780,668		0	780,668
Rate Reve	enues	\$	21,309,100	\$ -	\$	21,309,100
Miscellaneous Income	_		244,795	-		244,795
Interest Income			21,464	_		21,464
Merchand & Jobbing			18,811	_		18,811
6.9% of Water Prot Fee			45,581	_		45,581
Miscellar	neous	\$	330,651	\$ -	\$	330,651
Total Rev	enue_	\$	21,639,751	\$ -	\$	21,639,751
Expenses SOURCE OF SUPPLY maint of wells/supply study purchased water Su	btotal	\$	19,149 5,019,241 5,038,389	\$ - - \$ -	\$	19,149 5,019,241 5,038,389
PUMPING OPERATIONS						
fuel for pumping		\$	24,762	\$ -	\$	24,762
power		•	804,411	_	•	804,411
labor-pumping			88,457	_		88,457
pumping expense			-	_		-
maint structures & improv			89,053	_		89,053
diesel oil			-	_		-
maint equip			60,420	_		60,420
· ·	btotal	\$	1,067,104	\$ -	\$	1,067,104
		•	.,,	T	•	.,,
WATER TREATMENT chemicals		\$	170,263	\$ -	\$	170.262
		Φ	199,893	Φ -	Φ	170,263
labor			•	-		199,893
operating / Mishnock			70,718	-		70,718
maint water treat equip maint structure			18,978 704	-		18,978
	_ btotal	\$	460,556	\$ -	\$	704 460,556
	Jour	Ψ	100,000	*	Ψ	100,000
TRANS & DISTR. EXPENSE storage facilities exp.		\$	-	\$ -	\$	-

<u>Detailed of Rate Year Revenue & Expenses</u> Kent County Water Authority

Settlement Schedule-1.0

			Rate Year Approved in Docket 5012		Summary of Adjustments		Proposed Rate Year
labor			25,794				25,794
supplies			115,531		-		115,531
labor-meter			56,374				56,374
meter - supp & exp			13				13
cust. install.			-		_		-
misc.			14,332		_		14,332
maint - struct. & improv.			61,616		_		61,616
maint res & stdp			21,960		_		21,960
maint mains			649,344		_		649,344
maint service			155,029		_		155,029
maint meters			150,716		_		150,716
maint hydrants			85,649		_		85,649
construction labor			(70)		_		(70)
	Subtotal	\$	1,336,287	\$	-	\$	1,336,287
CUSTOMER ACCOUNT							
labor- meter read		\$	118,526	\$	_	\$	118,526
cust record labor		Ψ	218,968	Ψ	_	Ψ	218,968
cust records sup			103,571		105,043		208,613
meter read supplies			2,708		-		2,708
uncollectible			62,046		_		62,046
	Subtotal	\$	505,818	\$	105,043	\$	610,860
ADMIN. & GENERAL							
salaries		Ф	470 217	¢		\$	470 217
office supplies & expenses		\$	479,217 278,498	\$	_	φ	479,217 278,498
• • • • • • • • • • • • • • • • • • • •	vc)		278,482		-		278,482
insurance (property/liability/v OPEB Trust Contrib.	vc)		82,715		-		82,715
employee benefits			1,091,013		_		1,091,013
maint plant			157,568		_		157,568
maint plant maint vehicles			65,155		_		65,155
miscellaneous			17,123		_		17,123
			321,965		_		
vacation, holiday, sick regul. exp.			104,514		_		321,965 104,514
outside service			97,156		_		97,156
outside sei vice	Subtotal	Φ.	2,973,405	\$		\$	2,973,405
TOTAL O&M	Subloidi	<u>φ</u>	11,381,558	\$	105,043	<u>φ</u> \$	11,486,601

<u>Detailed of Rate Year Revenue & Expenses</u> Kent County Water Authority

Settlement Schedule-1.0

	Rate Year Approved in Docket 5012	Summary of Adjustments	Proposed Rate Year
Debt Service			
Existing	\$2,183,250	\$0	\$ 2,183,250
New	-	-	-
Reserves and Coverage	-	-	-
O&M Reserve	0	-	0
R&R Reserve	(0)	-	(0)
Renewal & Replacement - Equip	100,000	-	100,000
Infrastructure Replacement	6,000,000	-	6,000,000
Meter Replacement	-	-	_
CIP	1,453,819	-	1,453,819
Payroll Taxes	175,621	-	175,621
PILOT	23,123	-	23,123
SUBTOTAL FIXED	\$9,935,813	\$0	\$9,935,813
OPERATING REVENUE RESERVE	\$ 317,008	\$ (105,043)	\$ 211,965
TOTAL EXPENSES	\$ 21,634,379	\$ -	\$ 21,634,379
Miscellaneous Income	330,650.72		330,650.72
NET REQUIRED FROM RATES	\$ 21,303,727.93		\$ 21,303,727.93

ALLOCATION OF RATE YEAR EXPENSES APPROVED IN DOCKET 5012

BASE	\$ 12,739,655.51	
EXTRA CAPMAX DAY	3,154,837.29	
EXTRA CAPPEAK HR	1,205,475.80	
GENERAL WATER		17,099,968.60
CUSTOMER BILL	985,029.45	
CUSTOMER METER	927,660.74	
CUSTOMER SERVICE		1,912,690.19
PUBLIC FIRE SERVICE	1,546,707.65	
PRIVATE FIRE SERVICE	744,279.46	
CUSTOMER SERVICE		2,290,987.11
TOTAL REVENUE REQUIREMENT		\$ 21,303,645.91

Service Charge: <u>AMOUNTS APPROVED IN Docket 5012</u>

<u>Quarterly</u>	<u>Number</u>	<u>Rate</u>	Revenue
5/8 & 3/4	88,320	\$15.10 \$	1,333,632
1	14,600	\$20.14 \$	294,044
1 1/2	1,296	\$29.59 \$	38,349
2	2,008	\$37.77 \$	75,842
3	44	\$48.48 \$	2,133
4	356	\$69.27 \$	24,660
6	356	\$115.26 \$	41,033
8 & up	268	\$195.27 \$	52,332
<u>Monthly</u>			
5/8 & 3/4	60	\$10.90 \$	654
1	12	\$12.58 \$	151
1 1/2	108	\$15.73 \$	1,699
2	96	\$18.46 \$	1,772
3	12	\$22.03 \$	264
4	36	\$28.96 \$	1,043
6	84	\$44.28 \$	3,720
8 & up	60	\$70.95 \$	4,257
		\$	1,875,584
	<u>Number</u>	<u>Rate</u>	Revenue
Consumption Charge:	100/cu.ft.		
Proposed			
Small-Single Register	2,523,356	\$5.23 \$	13,209,226
Medium-Single Register	34,267	\$5.56 \$	190,658
Large-Single Register	69,253	\$5.10 \$	353,528
Medium-with Bypass	94,938	\$5.56 \$	528,221
Large-with Bypass	526,880	\$5.10 \$	2,689,649
Wholesale	35,135	\$3.83 \$	134,621
		\$	17,105,903
Fire Protection:			
Public Hydrants	2,357.00	\$164.05 \$	1,546,663
# bills	32.00	\$8.80 \$	282
		\$	1,546,945
Private Fire Protection			
4 in	97.00	\$22.02 \$	8,542
6 in	200.00	\$58.37 \$	46,699
8 in	84.00	\$121.08 \$	40,682
10 in	17.00	\$215.40 \$	14,647
12 in	1.00	\$346.12 \$	1,384
hydrant	635.00	\$58.37 \$	148,268
		\$	260,223
		=	=======
Total		\$	20,788,655
Plus: Misc Revenues		\$	330,651
			========
Pro Forma Revenue		\$	21,119,306

RATE YEAR BILLING COSTS AS RESULT OF TRANSTION TO MONTHLY BILLING Schedule-1.2 Kent County Water Authority

Settlement

Proposed	l Costs
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<u> </u>	<u> Billings</u>	Cost Per Bill	<u>Amount</u>
Processin	ng		
	27267/Month	0.1225	\$ 40,025.16
Postage			
	27267/Month	0.36	\$ 117,793.44
Proposed	d Cost per Year		\$ 157,818.60

Current Costs

<u>Billings</u>		Cost Per Bill	<u>Amount</u>	
Processing				
	27228/Qtr	0.1225	\$	13,341.72
	39/Month	0.1225	\$	57.33
Postage				
	27228/Qtr	0.36	\$	39,208.32
	39/Month	0.36	\$	168.48
Current Cost per Year				52,775.85
Increased cost for Monthly Billing				105,042.75

CUSTOMER SERVICE UNITS AS RESULT OF TRANSITION TO MONTHLY BILLING Kent County Water Authority

Total Monthly QTR	Fxistin	ng Total Cou	nts	Existing Jul-21	Aug-21	Proposed Sep-21	Oct-21				
9976 39 9937 Cycle 1 q m m m m feb may aug nov 9042 39 9033 Cycle 3 * q m m m feb may aug nov 9042 39 9003 Cycle 3 * * q m m m feb may aug nov 9042 39 9003 Cycle 3 * * q m m m feb may aug nov 9042 39 9003 Cycle 3 * * q m m m m feb may aug nov 9042 39 9003 Cycle 3 * * q m m m m m m m m m m m m m m m m m					7.08 22	00p 21			Billing Da	ates	
8327 39 8288 Cycle 2 * q m m feb may aug nov 9042 39 8093 Cycle 3 * 9 9 9 7 m m feb may aug nov dec Proposed Total counts				q	m	m	m	jan			oct
9042 39 9003 Cycle 3 * * q m mar jun sept dec Proposed Total counts Monthly 39 9,975 18,264 27,267 Quarterly 27,282 17,297 27,267 Counts by Meter Size Proposed Monthly 4 1 1,351 2,104 3,693 11/2 1 11/2 9 88 4 19 9,976 18,264 97,767 8 & up 5 38 48 84 84 84 84 84 84 84 84 84 84 84 84											
Monthly 27,228 17,291 9,976 18,264 27,267 2	9042	39		*		q	m	mar		sept	dec
Counts by Meter Size		ed Total cou	nts								
Proposed Monthly # CUSTOMER'S BILLED							27,267				
Proposed Monthly (UCSTOMERS BILLED SYMETER SIZE 5/8 & 3/4 1 1 1 1 1 3.351 2.104 3.693 1 1 1/2 9 89 166 3.44 2 8 149 256 511 3 1 1 4 7 11 4 3 20 46 97 6 7 2 8 45 101 8 & up 5 38 48 84 9 9.976 18.264 27.267 Proposed Quarterly # CUSTOMERS BILLED	Quarterly						27.267				
Proposed Monthly # CUSTOMERS BILLED BY METER SIZE 5/8 & 3/4 5 8,297 15,592 22,426 1 1 1 1,351 2,104 3,693 1 1 1/2 9 8 166 344 2 8 149 256 511 3 1 4 7 11 4 3 20 46 97 6 7 28 45 101 8 & up 5 38 48 84 9 9,976 18,264 27,267 Proposed Quarterly # CUSTOMERS BILLED BY METER SIZE 5/8 & 3/4 22,421 14129 6834 0 1 1/2 335 255 178 0 2 503 362 255 0 3 1 1 2 335 255 178 0 3 10 7 4 0 4 94 77 51 0 6 94 77 51 0 8 & up 79 46 36 0 2 7,228 17291 9003 0 Total Annual Bills BY METER SIZE 5/8 & 3/4 89,744 156,080 214,440 269,112 5/8 & 3/4 89,744 87,76 172 19003 0 Total Annual Bills				27,267	27,267	27,267	27,267				
BY METER SIZE 5/8 & 3/4 1 1 1,351 2,104 3,693 1 11/2 9 8 166 344 2 8 149 256 511 3 1 4 7 11 4 3 20 46 97 6 97 28 45 101 8 & up 5 38 48 84 2 9 9,976 18,264 27,267 Proposed Quarterly #CUSTOMERS BILLED **TOTALE METER SIZE 5/8 & 3/4 2 2,421 14129 6834 0 1 1/2 335 255 178 0 3 10 7 4 0 1 1/2 335 255 178 0 8 & up 9 9,976 18,264 27,267 **TOTALE ANNUAL BILLED **TOTALE ANNUAL BI	Counts by M	eter Size									
5/8 & 3/4											
1 1 1,351 2,104 3,693 1 112 9 89 166 344 2 8 149 256 511 3 1 4 7 111 4 33 20 46 97 6 7 28 45 101 8 & up 5 38 48 84 39 9,976 18,264 27,267 Proposed Quarterly #CUSTOMERS BILLED **CUSTOMERS BILLED **S/6 & 3,14		ZE									
1 1/2 9 89 166 344 2 88 149 256 511 3 1 4 7 7 11 4 3 20 46 97 6 7 28 45 101 8 & up 5 38 48 84 39 9,976 18,264 27,267 Proposed Quarterly # CUSTOMERS BILLED **SYMETER SIZE** 5/8 & 3/4 22,421 14129 6834 0 1 3,692 2342 1589 0 1 1 1/2 335 255 178 0 2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 1 1/2 14,780 25,580 31,604 44,316 1 1/2 14,780 25,580 31,604 44,316 1 1 14,780 25,580 31,604 44,316 1 1 14,780 25,580 31,604 44,316 1 1 14,780 25,580 31,604 44,316 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008											
2 8 149 256 511 3 1 4 7 11 4 6 97 6 7 28 45 101 8 & up 5 38 48 84 39 9,976 18,264 27,267 Proposed Quarterly # CUSTOMERS BILLED											
3 1 4 7 11 4 6 97 6 7 28 45 101 8 & up 5 38 48 84 39 9,976 18,264 27,267 Proposed Quarterly # CUSTOMERS BILLED											
## CUSTOMERS BILLED Proposed Quarterly ## CUSTOMERS BILLED ## CUSTOMERS ## CUSTOMER											
Proposed Quarterly # CUSTOMERS BILLED											
8 & up 5 38 48 84 39 9,976 18,264 27,267 Proposed Quarterly # CUSTOMERS BILLED *** BY METER SIZE 5/8 & 3/4 22,421 14129 6834 0 1 3,692 2342 1589 0 1 1/2 335 255 178 0 2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 77 51 0 6 94 77 51 0 6 94 77 51 0 6 94 77 51 0 6 94 77 51 0 6 94 77 50 0 8 & up 79 46 36 0 27,228 17291 9003 0 **Total Annual Bills** - SY METER SIZE 5/8 & 3/4 89,744 156,080 214,440 269,112 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 36 640 720 1,008											
Proposed Quarterly # CUSTOMERS BILLED BY METER SIZE 5/8 & 3/4 1 3,692 2342 1589 0 1 1/2 335 255 178 0 2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 27,228 17291 9003 0 Total Annual Bills											
Proposed Quarterly # CUSTOMERS BILLED	8 & up										
# CUSTOMERS BILLED				39	9,976	18,264	27,267				
5/8 & 3/4											
5/8 & 3/4	RV METER SIZ	7F									
1 3,692 2342 1589 0 1 1/2 335 255 178 0 2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 27,228 17291 9003 0 Total Annual Bills Total Annual Bills 1 1/2 1 14,780 2 25,580 3 1,604 4 44,316 1 11/2 1 1,448 2 088 2,704 4 1,128 2 2,108 3 2,36 4 0,92 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008 1 1				22 421	14129	6834	0				
1 1/2 335 255 178 0 2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 77,228 17291 9003 0 Total Annual Bills											
2 503 362 255 0 3 10 7 4 0 4 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 Total Annual Bills											
3 10 7 4 0 4 6 6 6 460 628 764 1,212 8 & up 376 6 6 6 6 4 77 6 1 0 6 6 6 8 4 77 7 5 1 0 6 7 7 9 7 9 7 9 7 9 7 9 9 9 9 9 9 9 9 9											
4 94 77 51 0 6 94 73 56 0 8 & up 79 46 36 0 27,228 17291 9003 0 Total Annual Bills											
6 94 73 56 0 79 46 36 0 27,228 17291 9003 0 Total Annual Bills											
8 & up 79 46 36 0 27,228 17291 9003 0 Total Annual Bills											
Total Annual Bills	8 & up						0				
BY METER SIZE 5/8 & 3/4 89,744 156,080 214,440 269,112 1 14,780 25,580 31,604 44,316 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up	•										
5/8 & 3/4 89,744 156,080 214,440 269,112 1 14,780 25,580 31,604 44,316 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008	Total Annual	Bills									
5/8 & 3/4 89,744 156,080 214,440 269,112 1 14,780 25,580 31,604 44,316 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008	BY METER SIZ	ZE									
1 14,780 25,580 31,604 44,316 1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008				89,744	156,080	214,440	269,112				
1 1/2 1,448 2,088 2,704 4,128 2 2,108 3,236 4,092 6,132 3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008											
3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008				1,448	2,088	2,704	4,128				
3 52 76 100 132 4 412 548 756 1,164 6 460 628 764 1,212 8 & up 376 640 720 1,008				2,108	3,236	4,092	6,132				
6 460 628 764 1,212 8 & up 376 640 720 1,008					76		132				
8 & up376640				412	548	756	1,164				
				460	628	764	1,212				
<u>109,380</u> <u>188,876 255,180 327,204</u>	8 & up										
				109,380	188,876	255,180	327,204				

Settlement Schedule-2.1

CURRENT CUSTOMER SERVICE UNITS BY BILLING CYCLE

Kent County Water Authority

Total QTR & MONTHLY	Cycle 1	Cycle 2	Cycle 3
# CUSTOMERS BILLED	9,976	8,327	9,042
BY METER SIZE			
5/8 & 3/4	8,297	7,300	6,839
1	1,351	754	1,590
1 1/2	89	86	187
2	149	115	263
3	4	4	5
4	20	29	54
6	28	24	63
8 & up	38	15	41
•			

Existing Monthly	Cycle 1	Cycle 2	Cycle 3
# CUSTOMERS BILLED	39	39	39
BY METER SIZE			
5/8 & 3/4	5	5	5
1	1	1	1
1 1/2	9	9	9
2	8	8	8
3	1	1	1
4	3	3	3
6	7	7	7
8 & up	5	5	5

	Existing Quarterly # CUSTOMERS BILLED	Cycle 1 9,937	Cycle 2 8,288	Cycle 3 9,003	Total Monthly 39	Total Count 27,267
•	BY METER SIZE					
	5/8 & 3/4	8,292	7,295	6,834	5	22,426
	1	1,350	753	1,589	1	3,693
	1 1/2	80	77	178	9	344
	2	141	107	255	8	511
	3	3	3	4	1	11
	4	17	26	51	3	97
	6	21	17	56	7	101
	8 & up	33	10	36	5	84

<u>DETERMINATION OF PROPOSED SERVICE CHARGES</u> Kent County Water Authority

Billing Charges	_			Cust Srvc Portion	Fire Srvc Portion
Billing Charges (ALLOCATION APPROVED IN DOCKET 5012) No. of Bills	\$	985,029 339,740	schedule 3.1	\$ 948,683 327,204	\$ 36,346 12,536
Rate per Bill	\$	2.90	=		

Meter/Service Charges

Meter/Service Charges

(ALLOCATION APPROVED IN DOCKET 5012)

No. of EQ. Meters

Rate per Eq. Meter/Yr

\$ 927,661

37,753 schedule 3.2

\$ 24.57

Size	Rate per Equivalent	Meter Charge
5/8 & 3/4	1.00	\$ 24.57
1	1.80	\$ 44.23
1 1/2	3.30	\$ 81.09
2	4.60	\$ 113.03
3	6.30	\$ 154.80
4	9.60	\$ 235.89
6	16.90	\$ 415.26
8 & up	29.60	\$ 727.33

Total Service Charges per Month

Size	 -/Service narge	silling harge	Mete	Total er/Service charge
5/8 & 3/4	\$ 2.05	\$ 2.90	\$	4.95
1	\$ 3.69	\$ 2.90	\$	6.59
1 1/2	\$ 6.76	\$ 2.90	\$	9.66
2	\$ 9.42	\$ 2.90	\$	12.32
3	\$ 12.90	\$ 2.90	\$	15.80
4	\$ 19.66	\$ 2.90	\$	22.56
6	\$ 34.61	\$ 2.90	\$	37.50
8 & up	\$ 60.61	\$ 2.90	\$	63.51

ALLOCATION OF CUSTOMER SERVICE UNITS Kent County Water Authority

<u>Quarterly</u>	Number of Meters *	Number of Bills	
5/8 & 3/4	-	-	
1	-	-	
1 1/2	-	-	
2	-	-	
3	-	-	
4	-	-	
6	-	-	
8 & up	-	-	
<u>Monthly</u>		-	
5/8 & 3/4	22,426	269,112	
1	3,693	44,316	
1 1/2	344	4,128	
2	511	6,132	
3	11	132	
4	97	1,164	
6	101	1,212	
8 & up	84	1,008	
TOTAL			
5/8 & 3/4	22,426	269,112	
1	3,693	44,316	
1 1/2	344	4,128	
2	511	6,132	
3	11	132	
4	97	1,164	
6	101	1,212	
8 & up	84	1,008	
	27,267	327,204	-
Private fire			Schedule 6.0 x 4
Public fire		12,408	Schedule 4.1 x 12
	27,267	339,740	-

^{*}Totals from DGB Schedule 2.0

DETERMINATION OF EQUIVALENT METERS Kent County Water Authority

	(Schedue 2.0)	Equivalance	Equivalent
Meter size	Number	Factor	Meters (5/8)
5/8 & 3/4	22,426	1.00	22,426
1	3,693	1.80	6,647
1 1/2	344	3.30	1,135
2	511	4.60	2,351
3	11	6.30	69
4	97	9.60	931
6	101	16.90	1,707
8 & up	84	29.60	2,486
	27,267		37,753

DETERMINATION OF FIRE SERVICE CHARGES Kent County Water Authority

Settlement Schedule-4.0

PUBLIC FIRE PROTECTION			C	AL	CULATED CHARGE	
PUBLIC FIRE ALLOCATION (ALLOCATION APPROVED IN DOCKET 56	012)	=	\$ 1,546,707.65 =		\$656.22	
NUMBER OF PUBLIC HYDRANTS	scl	nedule 4.1	2,357.00		J050.22	
		TOTAL QU	ARTERLY		\$164.05	
		+ BILLING		\$	2.90	
PRIVATE FIRE PROTECTION						
PRIVATE FIRE ALLOCATION (ALLOCATION APPROVED IN DOCKET 5	012)		\$ 744,279.46 =		¢E 00	/EQUIV.
NO. OF EQUIV. UNITS	scl	nedule 4.1	124,527.84		55.96	LQUIV.
	DEMAND	ANNUAL	MONTHLY		BILLING	CALCULATED
SIZE (IN)	FACTOR	<u>CHARGE</u>	<u>CHARGE</u>		<u>CHARGE</u>	<u>CHARGE</u>
4	38.32	\$229.03	\$19.09	\$	2.90	\$21.98
6	111.31	\$665.28	\$55.44	\$	2.90	\$58.34
8	237.21	\$1,417.74	\$118.14	\$	2.90	\$121.04
10	426.58	\$2,549.59	\$212.47	\$	2.90	\$215.36
12	689.04	\$4,118.28	\$343.19	\$	2.90	\$346.09
HYDRANTS	111.31	\$665.28	\$55.44	\$	2.90	\$58.34

Total Per Docket 5012

PUBLIC FIRE SERVICE

Hydrants 2,357.00

PRIVATE FIRE SERVICE		DEMAND	NO. OF
		FACTOR (1)	EQUIVS.
SIZE (IN)			
4	97	38.32	3,716.97
6	200	111.31	22,262.18
8	84	237.21	19,925.35
10	17	426.58	7,251.85
12	1	689.04	689.04
HYDRANTS	635	111.31	70,682.44
TOTAL-PRIV.	1034	-	124,527.84
	========		
GRAND TOTALS	3,391.00		

COMPARISON TO CURRENT RATES Kent County Water Authority

		<u>Current</u>	Proposed	\$ Change	% Change
METERED RATES					
Small (5/8-2" meters) Single Re	gister	\$5.235	\$5.235	\$0.000	0.00%
Medium (3&4" meters) Single Re	gister	\$5.564	\$5.564	\$0.000	0.00%
Large (6" & up meters) Single Re	gister	\$5.105	\$5.105	\$0.000	0.00%
Medium Compound Meters wit	th Bypass	\$5.564	\$5.564	\$0.000	0.00%
Large Compound Meters wit	th Bypass	\$5.105	\$5.105	\$0.000	0.00%
Wholesale		\$3.832	\$3.832	\$0.000	0.00%
SERVICE CHARGES					
Quarterly	5/8 & 3/4	\$15.10		(\$15.100)	-100.00%
	1	\$20.14		(\$20.140)	-100.00%
	1 1/2	\$29.59		(\$29.590)	-100.00%
	2	\$37.77		(\$37.770)	-100.00%
	3	\$48.48		(\$48.480)	-100.00%
	4	\$69.27		(\$69.270)	-100.00%
	6	\$115.26		(\$115.260)	-100.00%
	8 & up	\$195.27		(\$195.270)	-100.00%
Monthly	5/8 & 3/4	\$10.90	\$ 4.95	(\$5.950)	-54.59%
	1		\$ 6.59	(\$5.990)	-47.62%
	1 1/2		\$ 9.66	(\$6.070)	-38.59%
	2		\$ 12.32	(\$6.140)	-33.26%
	3		\$ 15.80	(\$6.230)	-28.28%
	4		\$ 22.56	(\$6.400)	-22.10%
	6		\$ 37.50	(\$6.780)	-15.31%
	8 & up	\$70.95		(\$7.440)	-10.49%
FIRE CHARGES		Current	<u>Proposed</u>	\$ Change	% Change
Fire Service (per quarter)		<u> </u>	<u> </u>	<u> </u>	<u> </u>
Public	/hydrant	\$164.05	\$164.05	\$0.000	0.00%
	/bill	\$8.80	\$2.90	(\$5.900)	-67.05%
Private (per month)					
Current rate presented monthly	4 in	\$22.02	\$21.98	(\$0.037)	-0.17%
by using 1/3 of the Current Qtr rate	6 in	\$58.37	\$58.34	(\$0.033)	-0.06%
, ,	8 in	\$121.08	\$121.04	(\$0.037)	-0.03%
	10 in	\$215.40	\$215.36	(\$0.037)	-0.02%
	12 in	\$346.12	\$346.09	(\$0.033)	-0.01%
	hydrant	\$58.37	\$58.34	(\$0.033)	-0.06%

REVENUE RECONCILLIATION Kent County Water Authority

Service Charge:		< Cur	ren	<u>ıt></u>	< Prop	ose	<u>ed></u>
Quarterly	Number	Rate		Revenue	Rate		Revenue
5/8 & 3/4	-	·	\$	-	\$ -	\$	-
1	-	\$20.14	\$	-	\$ -	\$	-
1 1/2	-	\$29.59	\$	-	\$ -	\$	-
2	-	\$37.77	\$	-	\$ -	\$	-
3	-	\$48.48	\$	-	\$ -	\$	-
4	-	\$69.27	\$	-	\$ -	\$	-
6	-	\$115.26	\$	-	\$ -	\$	-
8 & up	-	\$195.27	\$	-	\$ -	\$	-
<u>Monthly</u>							
5/8 & 3/4	269,112	\$10.90	\$	2,933,321	\$ 4.95	\$	1,332,104
1	44,316	\$12.58	\$	557,495	\$ 6.59	\$	292,042
1 1/2	4,128	\$15.73	\$	64,933	\$ 9.66	\$	39,876
2	6,132	\$18.46	\$	113,197	\$ 12.32	\$	75,546
3	132	\$22.03	\$	2,908	\$ 15.80	\$	2,086
4	1,164	\$28.96	\$	33,709	\$ 22.56	\$	26,260
6	1,212	\$44.28	\$	53,667	\$ 37.50	\$	45,450
8 & up	1,008	\$70.95	\$	71,518	\$ 63.51	\$	64,018
		< Cur	ren	<u>ıt></u>	< Prop	ose	<u>ed></u>
	<u>Number</u>	<u>Rate</u>		<u>Revenue</u>	<u>Rate</u>		Revenue
Consumption Charge:	100/cu.ft.						
Proposed							
Small-Single Register	2,523,356	\$5.23	\$	13,209,226	\$5.23	\$	13,209,226
Medium-Single Register	34,267	\$5.56	\$	190,658	\$5.56	\$	190,658
Large-Single Register	69,253	\$5.10	\$	353,528	\$5.10	\$	353,528
Medium-with Bypass	94,938	\$5.56	\$	528,221	\$5.56	\$	528,221
Large-with Bypass	526,880	\$5.10	\$	2,689,649	\$5.10	\$	2,689,649
Wholesale	35,135	\$3.83	\$	134,621	\$3.83	\$	134,621
Fire Protection:							
Public Hydrants	2,357.00		\$	1,546,663		\$	1,546,663
# bills	32.00	\$8.80	\$	282	\$2.90	\$	93
Private Fire Protection							
4 in	97.00	\$22.02	\$	25,627	\$21.98	\$	25,585
6 in	200.00	\$58.37	\$	140,096	\$58.34	\$	140,016
8 in	84.00	\$121.08	\$	122,045	\$121.04	\$	122,008
10 in	17.00	\$215.40	\$	43,941	\$215.36	\$	43,933
12 in	1.00	\$346.12	\$	4,153	\$346.09	\$	4,153
hydrant	635.00	\$58.37	\$	444,805	\$58.34	\$	444,551
				========			=======
Total			\$	23,264,265		\$	21,310,289
Plus: Misc Revenues			\$	330,651		\$	330,651
Dua Гания Вамага				22 504 045			24 640 020
Pro Forma Revenue			\$	23,594,915		\$	21,640,939
Required Revenue			\$	21,634,379		\$	21,634,379
Difference			\$	1,960,537		\$	6,561

METER	YEARLY	CURRENT	<	- PROPOSED	>
<u>SIZE</u>	USE - CU FT	<u>BILL</u>	NEW BILL	\$ INCREASE	% INCREASE
Small-Single Register					
5/8	1,500.00	\$138.92	\$137.92	(\$1.00)	-0.7%
5/8	2,000.00	\$165.10	\$164.10	(\$1.00)	-0.6%
5/8	5,000.00	\$322.14	\$321.14	(\$1.00)	-0.3%
5/8	10,000.00	\$583.88	\$582.88	(\$1.00)	-0.2%
1	30,000.00	\$1,651.00	\$1,649.52	(\$1.48)	-0.1%
1	75,000.00	\$4,006.65	\$4,005.17	(\$1.48)	0.0%
2	100,000.00	\$5,385.87	\$5,382.63	(\$3.24)	-0.1%
2	200,000.00	\$10,620.65	\$10,617.41	(\$3.24)	0.0%
Medium-Single Register					
3	50,000.00	\$2,975.85	\$2,971.53	(\$4.32)	-0.1%
3	125,000.00	\$7,148.74	\$7,144.42	(\$4.32)	-0.1%
4	250,000.00	\$14,186.71	\$14,180.35	(\$6.36)	0.0%
4	1,000,000.00	\$55,915.60	\$55,909.24	(\$6.36)	0.0%
Large-Single Register					
6	250,000.00	\$13,223.19	\$13,212.15	(\$11.04)	-0.1%
6	575,000.00	\$29,813.99	\$29,802.95	(\$11.04)	0.0%
6	775,000.00	\$40,023.71	\$40,012.67	(\$11.04)	0.0%
8	2,000,000.00	\$102,878.30	\$102,859.34	(\$18.96)	0.0%
Medium-with Bypass	Sm meter/Med meter usage 68%/	32%			
3	40,000/18,823 - 58,823 Total	\$3,466.74	\$3,462.42	(\$4.32)	-0.1%
4	90,000/42,352 - 132,352 Total	\$7,640.95	\$7,634.59	(\$6.36)	-0.1%
Large-with Bypass	Sm meter/Lrg meter usage 68%/32	2%			
6	250,000/117,647- 367,470 total	\$19,228.91	\$19,217.87	(\$11.04)	-0.1%
8	750,000/352,941-1,102,941 total	\$57,084.69	\$57,065.73	(\$18.96)	0.0%
Municipal Fire Service	400 hydrants	\$262,515.20	\$262,491.60	(\$23.60)	0.0%
Private Fire Service	6 Inch Service	\$700.48	\$700.08	(\$0.40)	-0.1%
	hydrant	\$700.48	\$700.08	(\$0.400)	-0.06%

COMPARISON TO CURRENT RATES-SUMMARY

Kent County Water Authority

		Current	Proposed Full Monthly
METERED RATES Small (5/8-2" meters) Single Register		\$5.235	\$5.235
Medium (3&4" meters) Single Register		\$5.564	\$5.564
Large (6" & up meters) Single Register		\$5.105	\$5.105
Medium Compound Meters with Bypass	3	\$5.564	\$5.564
Large Compound Meters with Bypass	3	\$5.105	\$5.105
Wholesale		\$3.832	\$3.832
SERVICE CHARGES Quarterly Monthly	5/8 & 3/4 1 1 1/2 2 3 4 6 8 & up 5/8 & 3/4 1 1 1/2 2 3 4 6 8 & up	\$22.03	\$ 4.95 \$ 6.59 \$ 9.66 \$ 12.32 \$ 15.80 \$ 22.56 \$ 37.50 \$ 63.51
FIRE CHARGES Fire Service (per quarter) Public	/hydrant /bill	\$164.05 \$8.80	\$164.05 \$2.90
Private (per Quarter) Private (per Monthly)	4 in 6 in 8 in 10 in 12 in hydrant	\$66.05 \$175.12 \$363.23 \$646.19 \$1,038.37 \$175.12	\$24.00
	4 in 6 in 8 in 10 in 12 in hydrant		\$21.98 \$58.34 \$121.04 \$215.36 \$346.09 \$58.34



KENT COUNTY WATER AUTHORITY RATE SCHEDULE

Page 1 KCWA PUC DOCKET# 5012 EFFECTIVE: 9/1/2020

METER SALES VOLUME:

Applicable to all metered water in the Kent County system for residential, commercial, and industrial consumption.

Rates:	Rate Per 100 cu. Ft (HCF).
Small (5/8" to 2" meters)	\$5.235 \$5.564
Medium (3" to 4" meters) Large (6" meters and up)	\$5.364 \$5.105
Medium Compound with bypass(3" to 4" meters) Large Compound with bypass(6" meters and up)	\$5.564 \$5.105

Terms of payment:

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

METERED SALES SERVICE CHARGE:

Applicable to all metered sales of customers of Kent County Water Authority exclusive of fire service connections.

Rates:	Meter Size (in)	Quarterly Accounts	Monthly Accounts
	5/8 & 3/4	\$15.10	\$10.90
	1	\$20.14	\$12.58
	1 ½	\$29.59	\$15.73
	2	\$37.77	\$18.46
	3	\$48.48	\$22.03
	4	\$69.27	\$28.96
	6	\$115.26	\$44.28
	8 &up	\$195.27	\$70.95

Terms of Payment:

All customer service charges are billed quarterly or monthly in advance and are due and payable in full when rendered.

PUBLIC FIRE SERVICE:

Applicable for service to public fire hydrants in the Kent County service area.

Rates:		<u>Quarterly</u>	
	Hydrant Plus	\$164.05 / hydrant \$8.80/ billing	

Terms of Payment:

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

PRIVATE FIRE SERVICE:

Applicable for service to private fire protection systems and private hydrants in the Kent County service area.

Rates:	Service Size (in.)	Quarterly Accounts
	4	\$66.05
	6	\$175.12
	8	\$363.23
	10	\$646.19
	12	\$1038.37
	hvdrant	\$175.12

Terms of Payment:

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

OTHER CHARGES

WHOLESALE RATES BETWEEN WARWICK WATER DEPARTMENT AND KCWA: KCWA will be charged by Warwick Water the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. Warwick Water will be charged by KCWA the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. The individual wholesale rate applied to Warwick Water will change upon changes to Providence Water Supply Board wholesale rate charge.

<u>WHOLESALE RATE QUONSET DEVELOPMENT CORPORATION:</u> Metered water sales at \$3.832 per HCF. Rate will change upon changes to Providence Water Supply Board wholesale rate charge.

INTEREST ON DELINQUENT ACCOUNTS: Applicable to all water account balances over 30 days from billing date. Interest charges are payable as incurred.

CHARGE: 1.5% per month on unpaid balances.

<u>TURN OFF CHARGE:</u> Applicable to all services turned off due to a specific violation which resulted in the requirement to terminate service and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to subsequent turn-on.

CHARGE: \$55.00 per occurrence

<u>TURN ON CHARGE:</u> Applicable to all services turned on after the interruption of a service due to a specific violation which resulted in the service shut off and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to turn-on.

CHARGE: \$45.00 per occurrence

SYSTEM SERVICES: Applicable to all installation, repair, and hydraulic model work.

CHARGE: Cost of all material, labor and equipment plus applicable overhead, as determined by the Kent

County Water Authority on a yearly basis, usually on July 1.

CHLORINATION CHARGE: Applicable to all main extensions to existing systems.

CHARGE: Cost of laboratory and labor to collect, transport to lab, flush and test sample, as determined

by the Kent County Water Authority on a yearly basis, usually on July 1.

MATERIAL PURCHASE: Applicable to all material sales.

CHARGE: Cost of material plus handling and applicable overhead, as determined by the Kent County

Water Authority on a yearly basis, usually on July 1.

<u>INSUFFICIENT FUND RETURNED CHECKS:</u> Applicable to all payment checks returned to Kent County Water Authority by our bank due to insufficient funds available or account problems will bear a charge for our handling and bank charges.

CHARGE: \$35.00 Per occurrence.

METER TESTING: Applicable to all meter testing services.

CHARGE: \$100.00 Per occurrence for all meters sized 2-inches and less. All meters greater than 2 -

inches will charged on an actual time and materials basis.

INSPECTION FEE'S: Applicable to all developer installation work, public or private, in regards to all main or service extensions.

CHARGE: \$5.00/ft of installed main or for service pipe from main to curb stop.

LEGAL FEE's: Applicable to all services requiring legal assistance by the Kent County Water Authority's legal counsel

including but not limited to easement description preparation or review, deed restriction preparation or review, involvement with actions necessary for review or approvals of any water service request to the Authority.

CHARGE: Cost as billed to Kent County Water Authority by legal counsel on a monthly basis.

<u>Terms of Payment For All Other Charges:</u> All bills rendered quarterly or monthly are due and payable in full when rendered.

Redlined Proposed Tariff

KENT COUNTY WATER AUTHORITY RATE SCHEDULE

Page 1
KCWA PUC DOCKET# 5012 5133
EFFECTIVE: 9/1/2020 7/1/2021

METER SALES VOLUME:

Applicable to all metered water in the Kent County system for residential, commercial, and industrial consumption.

Rates:	Rate Per
	<u>100 cu. Ft (HCF).</u>
Small (5/8" to 2" meters)	\$5.235
Medium (3" to 4" meters)	\$5.564
Large (6" meters and up)	\$5.105
Medium Compound with bypass(3" to 4" meters)	\$5.564
Large Compound with bypass(6" meters and up)	\$5.105

Terms of payment:

All metered sales billed are rendered quarterly or monthly and are due and payable in full when rendered.

METERED SALES SERVICE CHARGE:

Applicable to all metered sales of customers of Kent County Water Authority exclusive of fire service connections.

Rates:	Meter Size (in)	Quarterly Accounts	Monthly Accounts
	5/8 & 3/4	\$ 15.10	\$10.90 \$4.95
	1	\$20.14	\$12.58 \$6.59
	1 ½	\$29.59	\$15.73 \$9.66
	2	\$37.77	\$18.46 \$12.32
	3	\$48.48	\$22.03 \$15.80
	4	\$69.27	\$28.96 \$22.56
	6	\$115.26	\$44.28 \$37.50
	8 &up	\$195.27	\$70.95 \$63.51

Terms of Payment:

All customer service charges are billed quarterly or monthly in advance and are due and payable in full when rendered.

PUBLIC FIRE SERVICE:

Applicable for service to public fire hydrants in the Kent County service area.

Rates:		Quarterly Monthly
	Hydrant Plus	\$164.05 \$54.68 / hydrant \$8.80 \$2.90/ billing

Terms of Payment:

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

PRIVATE FIRE SERVICE:

Applicable for service to private fire protection systems and private hydrants in the Kent County service area.

Rates:	Service Size (in.)	Quarterly Accounts	Monthly Accounts
	4	\$66.05	\$21.98
	6	\$175.12	\$58.34
	8	\$363.23	\$121.04
	10	\$646.19	\$215.36
	12	\$1038.37	\$346.09
	hvdrant	\$ 175.12	\$58.34

Terms of Payment:

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

OTHER CHARGES

WHOLESALE RATES BETWEEN WARWICK WATER DEPARTMENT AND KCWA: KCWA will be charged by Warwick Water the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. Warwick Water will be charged by KCWA the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. The individual wholesale rate applied to Warwick Water will change upon changes to Providence Water Supply Board wholesale rate charge.

<u>WHOLESALE RATE QUONSET DEVELOPMENT CORPORATION</u>: Metered water sales at \$3.832 per HCF. Rate will change upon changes to Providence Water Supply Board wholesale rate charge.

INTEREST ON DELINQUENT ACCOUNTS: Applicable to all water account balances over 30 days from billing date. Interest charges are payable as incurred.

CHARGE: 1.5% per month on unpaid balances.

<u>TURN OFF CHARGE:</u> Applicable to all services turned off due to a specific violation which resulted in the requirement to terminate service and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to subsequent turn-on.

CHARGE: \$55.00 per occurrence

TURN ON CHARGE: Applicable to all services turned on after the interruption of a service due to a specific violation which resulted in the service shut off and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to turn-on.

CHARGE: \$45.00 per occurrence

SYSTEM SERVICES: Applicable to all installation, repair, and hydraulic model work.

CHARGE: Cost of all material, labor and equipment plus applicable overhead, as determined by the Kent

County Water Authority on a yearly basis, usually on July 1.

CHLORINATION CHARGE: Applicable to all main extensions to existing systems.

CHARGE: Cost of laboratory and labor to collect, transport to lab, flush and test sample, as determined

by the Kent County Water Authority on a yearly basis, usually on July 1.

MATERIAL PURCHASE: Applicable to all material sales.

CHARGE: Cost of material plus handling and applicable overhead, as determined by the Kent County

Water Authority on a yearly basis, usually on July 1.

INSUFFICIENT FUND RETURNED CHECKS: Applicable to all payment checks returned to Kent County Water Authority by our bank due to insufficient funds available or account problems will bear a charge for our handling and bank charges.

CHARGE: \$35.00 Per occurrence.

METER TESTING: Applicable to all meter testing services.

CHARGE: \$100.00 Per occurrence for all meters sized 2-inches and less. All meters greater than 2 -

inches will charged on an actual time and materials basis.

INSPECTION FEE'S: Applicable to all developer installation work, public or private, in regards to all main or service extensions.

CHARGE: \$5.00/ft of installed main or for service pipe from main to curb stop.

<u>LEGAL FEE's:</u> Applicable to all services requiring legal assistance by the Kent County Water Authority's legal counsel including but not limited to easement description preparation or review, deed restriction preparation or review, involvement with actions necessary for review or approvals of any water service request to the Authority.

CHARGE: Cost as billed to Kent County Water Authority by legal counsel on a monthly basis.

<u>Terms of Payment For All Other Charges:</u> All bills rendered quarterly or monthly are due and payable in full when rendered.

Proposed Tariff

KENT COUNTY WATER AUTHORITY RATE SCHEDULE

Page 1 KCWA PUC DOCKET# 5133 EFFECTIVE: 7/1/2021

METER SALES VOLUME:

Applicable to all metered water in the Kent County system for residential, commercial, and industrial consumption.

Rate Per
<u>100 cu. Ft (HCF).</u>
\$5.235
\$5.564
\$5.105
\$5.564
\$5.105

Terms of payment:

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

METERED SALES SERVICE CHARGE:

Applicable to all metered sales of customers of Kent County Water Authority exclusive of fire service connections.

Rates:	Meter Size (in)	Monthly Accounts
	5/8 & 3/4	\$4.95
	1	\$6.59
	1 ½	\$9.66
	2	\$12.32
	3	\$15.80
	4	\$22.56
	6	\$37.50
	8 &up	\$63.51

Terms of Payment:

All customer service charges are billed monthly and are due and payable in full when rendered.

PUBLIC FIRE SERVICE:

Applicable for service to public fire hydrants in the Kent County service area.

Rates:		<u>Monthly</u>
	Hydrant	\$54.68 / hydrant
	Plus	\$2.90/ billing

Terms of Payment:

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

PRIVATE FIRE SERVICE:

Applicable for service to private fire protection systems and private hydrants in the Kent County service area.

Rates:	Service Size (in.)	Monthly Accounts
	4	\$21.98
	6	\$58.34
	8	\$121.04
	10	\$215.36
	12	\$346.09
	hvdrant	\$58.34

Terms of Payment:

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

OTHER CHARGES

WHOLESALE RATES BETWEEN WARWICK WATER DEPARTMENT AND KCWA: KCWA will be charged by Warwick Water the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. Warwick Water will be charged by KCWA the same individual wholesale rate as charged to Warwick by Providence Water Supply Board. The individual wholesale rate applied to Warwick Water will change upon changes to Providence Water Supply Board wholesale rate charge.

<u>WHOLESALE RATE QUONSET DEVELOPMENT CORPORATION:</u> Metered water sales at \$3.832 per HCF. Rate will change upon changes to Providence Water Supply Board wholesale rate charge.

INTEREST ON DELINQUENT ACCOUNTS: Applicable to all water account balances over 30 days from billing date. Interest charges are payable as incurred.

CHARGE: 1.5% per month on unpaid balances.

<u>TURN OFF CHARGE:</u> Applicable to all services turned off due to a specific violation which resulted in the requirement to terminate service and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to subsequent turn-on.

CHARGE: \$55.00 per occurrence

<u>TURN ON CHARGE:</u> Applicable to all services turned on after the interruption of a service due to a specific violation which resulted in the service shut off and requests prior to 8:00 a.m. and after 3:00 p.m., Monday thru Friday and all day Saturday, Sunday, and any Holiday. Charges payable in full prior to turn-on.

CHARGE: \$45.00 per occurrence

SYSTEM SERVICES: Applicable to all installation, repair, and hydraulic model work.

CHARGE: Cost of all material, labor and equipment plus applicable overhead, as determined by the Kent

County Water Authority on a yearly basis, usually on July 1.

CHLORINATION CHARGE: Applicable to all main extensions to existing systems.

CHARGE: Cost of laboratory and labor to collect, transport to lab, flush and test sample, as determined

by the Kent County Water Authority on a yearly basis, usually on July 1.

MATERIAL PURCHASE: Applicable to all material sales.

CHARGE: Cost of material plus handling and applicable overhead, as determined by the Kent County

Water Authority on a yearly basis, usually on July 1.

<u>INSUFFICIENT FUND RETURNED CHECKS:</u> Applicable to all payment checks returned to Kent County Water Authority by our bank due to insufficient funds available or account problems will bear a charge for our handling and bank charges.

CHARGE: \$35.00 Per occurrence.

METER TESTING: Applicable to all meter testing services.

CHARGE: \$100.00 Per occurrence for all meters sized 2-inches and less. All meters greater than 2 -

inches will charged on an actual time and materials basis.

INSPECTION FEE'S: Applicable to all developer installation work, public or private, in regards to all main or service extensions.

CHARGE: \$5.00/ft of installed main or for service pipe from main to curb stop.

LEGAL FEE's: Applicable to all services requiring legal assistance by the Kent County Water Authority's legal counsel

including but not limited to easement description preparation or review, deed restriction preparation or review, involvement with actions necessary for review or approvals of any water service request to the Authority.

CHARGE: Cost as billed to Kent County Water Authority by legal counsel on a monthly basis.

<u>Terms of Payment For All Other Charges:</u> All bills rendered quarterly or monthly are due and payable in full when rendered.

Kent County Water Authority

Monthly Billing Rollout Schedule and Applied Tariffs Docket 5133

First week in July

60-75 days

30 days

30 days

July 2021 BILLING

Last Quarterly billing for Cycle 1 Coventry (former Cycle B)

USAGE PERIOD (1/2 April-May -June)

Insert: Conservation Flyer and Monthly billing insert

Tariffs applied: Docket 5133.

First Monthly Unmetered Public and Private Fire Hydrant and Fire Line Charges First week in July

All unmetered hydrant (HYP-HYG*) and fire line (FL*) charges added to Cycle M accounts

Insert: Letter stating this will be last separate bill for these charges. Future charges will

appear on single monthly statement.

Tariffs applied: Docket 5133.

Monthly Billing Cycle M - Large Meter Monthly. First week in July

USAGE PERIOD (May-25th June 25th)

Fire sprinkler charges (FC*) with normal monthly bill

Insert: Conservation Flyer Tariffs applied: Docket 5133.

August 2021 BILLING

First week in Aug Monthly Billing Cycle M - Large Meter Monthly Reading. 30 days

USAGE PERIOD (June 25th -July 25th)

Fire sprinkler charges (FC) with monthly bill

All unmetered hydrant (HYP-HYG) and fire line (FL) charges added to Cycle M accounts

Insert: Conservation Flyer Tariffs applied: Docket 5133.

First monthly billing for Cycle 1 Coventry (former Cycle B) First week in Aug

USAGE PERIOD (June 15th-July 15th)

Insert: Conservation Flyer Tariffs applied: Docket 5133.

Last Quarterly billing for Cycle 2 West Warwick (former Cycle C) Last week in Aug **USAGE PERIOD** (1/2 May-June -July) 60-75 days

Insert: Conservation Flyer and Monthly billing insert

Tariffs applied: Docket 5133.

September 2021 BILLING

Monthly Billing Cycle M - Large Meter Monthly Reading. First week in September

USAGE PERIOD (Aug 25th -Sept 25th)

Fire sprinkler charges (FC) with monthly bill

All unmetered hydrant (HYP-HYG) and fire line (FL) charges added to Cycle M accounts

Insert: Conservation Flyer Tariffs applied: Docket 5133. Second monthly billing for Cycle 1 Coventry (former Cycle B)

USAGE PERIOD (July 15th-Aug 15th)

Insert: Conservation Flyer **Tariffs applied:** Docket 5133.

First week in Sept

30 days

First monthly billing for Cycle 2 West Warwick (former Cycle C)

USAGE PERIOD (July 22nd-Aug 22nd)

Insert: Conservation Flyer **Tariffs applied:** Docket 5133.

Second week in Sept

30 days

Last Quarterly billing for Cycle 3 Warwick/EG (former Cycle A)

USAGE PERIOD (June -July- Aug)

Insert: Conservation Flyer and Monthly billing insert

Tariffs applied: Docket 5133.

Third week in Sept

75-90 days

October 2021 BILLING

• Monthly Billing Cycle M -Large Meter Monthly Reading.

USAGE PERIOD (Sept 25th -Oct 25th)

Fire sprinkler charges (FC) with monthly bill

All unmetered hydrant (HYP-HYG) and fire line (FL) charges added to Cycle M accounts

Insert: None planned

Tariffs applied: Docket 5133.

First week in October

<u>30 days</u>

Third monthly billing for Cycle 1 Coventry (former Cycle B)

USAGE PERIOD (Sept 15th-Oct 15th)

Insert: None planned

Tariffs applied: Docket 5133.

First week in October

30 days

Second monthly billing for Cycle 2 West Warwick (former Cycle C)

USAGE PERIOD (Sept 22nd-Oct 22nd)

Insert: None planned

Tariffs applied: Docket 5133.

Second week in October

30 days

First Monthly billing for Cycle 3 Warwick/EG (former Cycle A)

USAGE PERIOD (Sept 29th -Oct 29th)

Insert: None planned

Tariffs applied: Docket 5133.

Third week in October

30 days

*BILLING CODES:

HYP Public Hydrants HYG Private Hydrants

FL Unmetered Fire Line that services suppression sprinklers

FC Master metered locations that service suppression sprinklers