A Public Hearing will be held by the City Council of Danville, Virginia on Tuesday, April 20, 2021, 7:00 p.m., or as soon after as may be heard, in the Council Chambers, Fourth Floor, Municipal Building, 427 Patton Street to receive comments concerning the proposed Fiscal Year (FY) 2022 utility rate changes to be effective for bills issued August 1, 2021. The proposed Time-of-Use utility rate will be effective for bills issued August 1, 2022.

WATER AND WASTEWATER ACCOUNTS					
Current	Proposed	Increase/Decre	ease		
Water Consumption Rate (per 100 Cubic Feet)	\$2.60	\$2.50	(3.85%)		
Customer Charge					
5/8"	\$8.85	\$9.50	7.34%		
1"	\$22.13	\$23.00	3.93%		
4 F."	Φ44 OF	<b>#40.50</b>	0.000/		

\$48.50 \$44.25 9.60%

\$70.80 \$76.50 8.05%

\$141.60 \$145.00 2.40% \$221.25 \$232.50 5.08%

2" 3" 4" 6" \$442.50 \$460.50 4.07%

\$708.00 \$735.50 3.88% Wastewater Large Industrial Rate (per 1,000 Gallons) Over 1,000,000 GPD \$2.40

500,000 to 1,000,000 \$2.50 200,000 to 500,000 \$2.65

Water Large Industrial Rate (per 1,000 Gallons) Over 1,000,000 GPD \$2.10 500,000 to 1,000,000 \$2.25

Current Residential Customer Charge \$11.15

200,000 to 500,000

Residential Distribution Charge (per therm)

First 5,000 therms Over 5,000 therms

Firm Commercial Distribution Charge (per therm)

Firm Industrial Customer Charge

Firm Commercial Customer Charge

Firm Commercial

Natural Gas – Therms

Medium General Service (MGS-1)

Medium General Service (MGS-2)

Medium General Service (MGS-3)

Large General Service (LGS-1)

Large General Service (LGS-2)

Large General Service (LGS-3)

**Energy Current** 

Price Per kWh

\$0.11760

Electric - Customer

Residential (RS)

Customer Charge

Energy Charge

PCA per kWh

% Decrease

Critical Peak

On-Peak

TOTAL

Charge

**Customer Charge** 

Distribution Charge

Firm Industrial

Firm muusmai dismbuuon Charge (per memi)							
0 to 5,000 therms	\$0.2450	\$0.2295	(6.33%)				
5,001 to 100,000 therms	\$0.2083	\$0.2014	(3.31%)				
100,000+ therms	\$0.1200	\$0.1124	(6.33%)				
Interruptible Industrial Customer Charge	\$475.00	\$550.00	15.79%				
Interruptible Industrial Distribution Charge (per t	herm) \$0.1150	\$0.1150 \$0.1032					
PURCHASED GAS ADJUSTMENT (AVG PER THERM)							
Customer Class	Current	Proposed	Increase/Decrease				
Residential	\$0.5085	\$0.4415	(13.18%)				

\$0.5022

\$0.5085

**Consumption (Therm)** 

55

**NATURAL GAS ACCOUNTS** 

\$0.2825

\$22.30

\$0.2825

\$0.2525

\$106.00

\$2.40

**Proposed** 

\$12.15

\$0.2681

\$24.30

\$0.2585

\$0.2310

\$125.00

\$0.4250

\$0.4325

Current

\$100.00

\$75.00

\$120.00

\$450.00

\$450.00

\$450.00

**Demand Current** 

Price Per kW

Current

\$0.11760 \* 1000 = \$117.60

\$0.02167 \* 1000 = \$21.67

\$0.2825 \* 55 = \$15.54

Increase/Decrease

(15.37%)

(14.95%)

**Proposed** 

\$0.2681 \* 55 = \$14.75

33.33%

28.57%

28.57%

28.57%

**Demand Monthly** 

Increase

**Proposed** 

\$0.12 \* 1000 = \$120.00

\$0.01016 \* 1000 = \$10.16

\$11.00

\$141.16

(4.80%)

**Demand Proposed** 

Price Per kW

0% 33.33%

\$12.15

8.97%

(5.1%)8.97%

(8.50%)

(8.50%)

17.92%

## \$11.15

**RESIDENTIAL NATURAL GAS BILL EXAMPLE** 

PGA per Therm	55	\$0.5085 * 55 = \$27.97	\$0.4415 * 55 = \$24.28				
TOTAL		\$54.66 \$51.18					
% Decrease		(6.36%)					
ELECTRIC ACCOUNTS							
Electric – Customer Charge Residential (RS) Small General Service (SGS)	<b>Current</b> \$9.00 \$12.50	<b>Proposed</b> \$11.00 \$16.50	Increase/Decrease 22.22% 32.00%				

## \$350.00 **Energy Monthly**

**Energy Proposed** 

Price Per kWh

\$0.1200

Consumption (kWh)

1000

1000

Electric Time-of-Use customer charges, energy rates, and demand rates are proposed to change on August 1, 2022 as follows:

\$0.1552

\$0.1200

\$75.00

\$75.00

\$80.00

\$350.00

\$350.00

Increase

2.04%

Small General (SGS)	\$0.11940	\$0.1200	0.50%	<i>//-</i>	-	-	
Medium General (MGS-1)	\$0.06530	\$0.0690	5.67%	\$15.00	\$14.00	(6.67%)	
Medium General (MGS-2)	\$0.0568	\$0.0628	9.56%	\$14.14	\$13.14	(8.08%)	
Medium General (MGS-3)	\$0.0645	\$0.0735	12.22%	\$15.00	\$14.00	(6.66%)	
Large General (LGS-1)	\$0.057	\$0.0640	12.28%	\$17.04	\$17.04	-	
Large General (LGS-2)	\$0.0555	\$0.063	11.90%	\$16.79	\$16.79	-	
Large General (LGS-3)	\$0.05700	\$0.0640	12.28%	\$17.04	\$17.04	-	
POWER COST ADJUSTMENT (AVG PER KILOWATT HOUR)							
Current Proposed				Increase/	/Decrease		
0.02167 0.01016				(53.1	11%)		
RESIDENTIAL ELECTRIC BILL EXAMPLE							

\$9.00

\$148.27

29.33%

Electric – Customer Charge Residential (RS) Small General Service (SGS) Medium General Service (MGS-1)	<b>Current</b> \$11.00 \$16.50 \$100.00		·	Proposed         Incr           \$15.80         43.6           \$23.50         42.4           \$136.00         36.0		/Decrease
	Proposed Energy Charge per kWh	Time of Use Energy Charge per kWh	Energy Monthly Increase	Demand Proposed Price Per kW	Time of Use Demand Price Per kW	Demand Monthly Increase
Residential (RS)						

**ELECTRIC TIME-OF-USE RATE (VOLUNTARY RATE)** 

Off-Peak	-	\$0.1031	(14.08%)	-	-	-	
Small General (SGS) Summer							
Critical Peak	\$0.1200			-	-	-	
On-Peak		\$0.1730	44.15%	-	-		
Off-Peak		\$0.1020	(15%)	-	-		
Small General (SGS) Other							
Critical Peak	\$0.1200			-	-	-	
On-Peak		\$0.1530	27.50%	-	-		
Off-Peak		\$0.1040	(13.33%)	-	-		
Medium General (MGS-1) Summer				\$14.00	\$11.27	(19.5%)	
Critical Peak	\$0.069						
On-Peak		\$0.1360	97.10%				
Off-Peak		\$0.0650	(5.80%)				
Medium General (MGS-1) Other				\$14.00	\$11.27	(19.5%)	
Critical Peak	\$0.069						
On-Peak		\$0.1160	68.11%				
Off-Peak		\$0.0670	(2.90%)				
* On Peak Hours- Weekdays only (excluding holidays and weekends)  • June thru September - Noon – 9PM (26% total hours)  • All other months - 6AM – 11AM (15% total hours)							

Susan M. DeMasi, CMC, City Clerk

Any concerns of the public about this matter should be presented at the scheduled public hearing. A copy of the proposed rate increase ordinance is available for examination in the Office of the City Clerk, Room 428, 427 Patton Street, Municipal Building, Danville, Virginia, Monday through Friday 8:00 a.m. to 5:00 p.m. The City of Danville operates water, wastewater, gas, and electric utilities as authorized under Code of Virginia Section 15.2-2109. BY AUTHORITY OF THE COUNCIL CITY OF DANVILLE, VIRGINIA