

August 27, 2021

The Honorable Chair and Members of the Hawai'i Public Utilities Commission Kekuanao'a Building, First Floor 465 South King Street Honolulu, Hawai'i 96813

**Dear Commissioners:** 

Subject: Maui Electric Energy Cost Recovery Factor for September 2021

Maui Electric Company, Limited's ("Maui Electric" or "Company") September 2021 Energy Cost Recovery factor for our Maui Division is 18.578 cents per kilowatt-hour ("kWh"), a decrease of 0.070 cents per kWh from last month. A residential customer consuming 500 kWh of electricity will be paying \$177.77, a decrease of \$0.38 compared to rates effective August 1, 2021. The decrease in the typical residential bill is due to the decrease in the Energy Cost Recovery factor (-\$0.35) and decrease in the Purchase Power Adjustment (-\$0.03).

The Company's Maui Division fuel composite cost of generation, central station and other increased 52.700 cents per million BTU to 1,529.76 cents per million BTU. The composite cost of DG energy is 0.00 cents per kWh. The composite cost of purchased energy decreased 2.136 cents per kWh to 18.241 cents per kWh.

The Energy Cost Recovery factor for our Lāna'i Division for September 2021 is 25.345 cents per kWh, an increase of 0.076 cents per kWh from last month. A residential customer consuming 400 kWh of electricity will be paying \$173.76, an increase of \$0.30 compared to rates effective August 1, 2021. The increase in the typical residential bill is due to the increase in the Energy Cost Recovery factor.

The Company's Lāna'i Division fuel composite cost of generation, central station and other increased 9.81 cents per million BTU to 2,188.58 cents per million BTU. The composite cost DG energy is 0.00 cents per kWh. The composite cost of purchased energy is 30.00 cents per kWh.

The Energy Cost Recovery factor for our Moloka'i Division for September 2021 is 19.433 cents per kWh, a decrease of 2.139 cents per kWh from last month. A residential customer consuming 400 kWh of electricity will be paying \$157.26, a decrease of \$8.56 compared to rates effective August 1, 2021. The decrease in the typical residential bill is due to the decrease in the Energy Cost Recovery factor.

The Company's Moloka'i Division fuel composite cost of generation, central station and other decreased 177.23 cents per million BTU to 1,628.18 cents per million BTU. The composite cost

The Honorable Chair and Members of the Hawai'i Public Utilities Commission August 27, 2021 Page 2

of DG energy is 0.00 cents per kWh. The composite cost of purchased energy is 21.80 cents per kWh.

The attached sheets set forth the fuel adjustment in cents per kWh for each rate schedule that is applicable for pro rata use beginning September 1, 2021.

Sincerely,

/s/ Dean K. Matsuura

Dean K. Matsuura Director, Regulatory Rate Proceedings Hawaiian Electric Company, Inc.

Attachments

cc: Division of Consumer Advocacy

## MAUI ELECTRIC COMPANY, LTD. MOLOKAI DIVISION

#### **ENERGY COST RECOVERY FACTOR**

	EFFECTIVE DATES		
	<u>08-01-21</u>	<u>09-01-21</u>	<u>Change</u>
COMPOSITE COSTS  Generation, Central Station & Other, ¢/mbtu DG Energy, ¢/kWh Purchased Energy, ¢/kWh	1,805.41 0.00 21.80	1,628.18 0.00 21.80	(177.23) 0.00 0.00
Residential Schedule "R"			
Energy Cost Recovery, ¢/kWh	21.572	19.433	(2.139)
Others - "G,P,F"			
Energy Cost Recovery, ¢/kWh	21.572	19.433	(2.139)
Residential Customer with			
400 KWH Consumption, \$/Bill 500 KWH Consumption, \$/Bill	165.82 205.76	157.26 195.07	(8.56) (10.69)

Supersedes Sheet Effective: August 1, 2021

## MAUI ELECTRIC COMPANY, LTD. MOLOKAI DIVISION ENERGY COST RECOVERY (ECR) FILING

ENERGY COST RECOVERY (ECR) FILING - September 1, 2021 (page 1 of 2)

Line 1 Effective Date September 1, 2021 August 1, 2021 2 Supercedes Factors

#### **GENERATION COMPONENT**

	CENTRAL STATION		]
	FUEL PRICES, ¢/mmbtu		
3	Industrial	0.00	
-	Diesel	1,628.18	
	Other	0.00	
		0.00	
	BTU MIX, %		DG ENERGY COMPONENT
6	Industrial	0.00	23 COMPOSITE COST OF DG
7	Diesel	100.00	ENERGY, ¢/kWh 0.000
8	Other	0.00	24 % Input to System kWh Mix 0.00
		<u>100.00</u>	
			25 WEIGHTED COMPOSITE DG ENERGY COST,
9	COMPOSITE COST OF GENERATION,		¢/kWh (Lines 23 x 24) 0.00000
	CENTRAL STATION + OTHER ¢/mmbtu	1,628.18	
	(Lines (3 x 6) + (4 x 7) + (5 x 8))		
10	% Input to System kWh Mix	99.98	26 BASE DG ENERGY COMP COST 0.000
			27 Base % Input to System kWh Mix 0.00
	EFFICIENCY FACTOR, mmbtu/kWh		28 WEIGHTED BASE DG ENERGY COST,
	(A) (B) (C)	(D)	¢/kWh (Line 26 x 27) 0.00000
	Percent of		
	Eff Factor Centrl Stn +	Weighted	29 Cost Less Base (Line 25 - 28) 0.00000
	Fuel Type mmbtu/kwh Other	Eff Factor	30 Loss Factor 1.098
11		0.000000	31 Revenue Tax Req Multiplier 1.0975
12		0.011127	32 DG FACTOR,
13		0.000000	¢/kWh (Line 29 x 30 x 31) 0.00000
	(Lines 11, 12, 13): Col(B) x Col(C) = Col(D)		
14	Weighted Efficiency Factor, mmbtu/kWh		
	[lines 11(D) + 12(D) + 13(D)]	0.011127	
15	WEIGHTED COMPOSITE CENTRAL STATION	+	
	OTHER GENERATION COST, ¢/kWh	10 11075	
	(lines (9 x 10 x 14))	18.11375	
16	BASE CENTRAL STATION + OTHER		
10	GENERATION COST, ¢/mmbtu	0.00	
17	Base % Input to Sys kWh Mix	0.00	
	Efficiency Factor, mmbtu/kwh	0.00	
	WEIGHTED BASE CENTRAL STATION + OTHI		
19	GENERATION COST ¢/kWh	LIX	
	(lines (16 x 17 x 18))	0.00000	
	(IIII 63 (10 X 17 X 10))	0.00000	SUMMARY OF
20	COST LESS BASE (line(15 - 19))	18.11375	TOTAL GENERATION FACTOR, ¢/kWh
	Revenue Tax Reg Multiplier	1.0975	33 CNTRL STN + OTHER (line 22) 19.87984
	CENTRAL STATION + OTHER GENERATION	1.0575	34 DG (line 32) 0.00000
	FACTOR, ¢/kWh (line (20 x 21))	19.87984	35 TOTAL GENERATION FACTOR.
	( (.		¢/kWh (lines 33 + 34) 19.87984
			F (

#### ENERGY COST RECOVERY (ECR) FILING - September 1, 2021 (page 2 of 2)

Line
1 Effective Date
2 Supercedes Factors September 1, 2021 August 1, 2021

Line	PURCHASED ENERGY COMPONENT	
37	PURCHASED ENERGY PRICE, ¢/kWh - Fossil PURCHASED ENERGY PRICE, ¢/kWh - Renewab Unused CBRE FIT	le 0.000 22.500 21.800
40	Sch Q	0.000
42	PURCHASED ENERGY KWH MIX, % - Fossil PURCHASED ENERGY KWH MIX, % - Renewable Unused CBRE FIT	0.00% 0.00% 100.00%
45	Sch Q	0.00%
45E 45C	A Fossil Purch. Energy % 3 Renewable Purch. Energy % 5 Comp. Cost, Fossil Purch. Energy, ¢/kWh 0 Comp. Cost, Renewable Purch. Energy,¢/kWh	0.00% 100.00% N/A 21.800
47	COMPOSITE COST OF PURCHASED ENERGY, ¢/kWh (Lines (36 x 41) + (37 x 42) + (38 x 43) + (39 x 44) % Input to System kWh Mix WEIGHTED COMPOSITE PURCHASED ENERGY COST, ¢/kWh (lines (46 x 47))	0.02
50	BASE PURCHASED ENERGY COMPOSITE COST, ¢/kWh Base % Input to Sys kWh Mix WEIGHTED BASE PURCHASED ENERGY COST, ¢/kWh (lines (49 x 50))	0.000 0.00 0.00000
53 54	COST LESS BASE (lines (48 - 51)) Loss Factor Revenue Tax Req Multiplier PURCHASED ENERGY FACTOR, ¢/kWh (lines (52 x 53 x 54))	0.00363 1.098 1.0975 0.00437

Line	Calculation of Monthly Fossil Fuel Cost Risk Sharing Compone	<u>nt</u>
	Baseline Diesel	
56	Diesel \$, baseline month	\$312,097
57	Diesel mmbtu, baseline	27,102
58	Baseline Diesel, c/mmbtu	1,151.57
	Month Diesel	
59	Diesel mmbtu, budget	27,160
60	Diesel Cost, ¢/mmbtu	1,628.18
61	Diesel ECRC Fossil Cost	\$442,212
62	Diesel Base ECRC Recovery Target	\$312,766
63	Diesel differential	\$129,446
64	Total Fossil	\$129,446
65	2% of above	\$2,589
66	Total Monthly Fossil Fuel Cost Risk Sharing, Prior Months in Year	\$12,356
67	Maximum Annual Cap (bi-directional)	\$31,500
68	Number of Days in year from implementation	365
69	Fossil Risk % Proration (based on 365 day year)	100.00%
70	Maximum Annual Cap (bi-directional) prorated	\$31,500
71	Applicable Monthly Fossil Fuel Cost Risk Sharing	\$2,589
72	Total Monthly Fossil Fuel Cost Risk Sharing, Including This Month	\$14,945
73	Fossil Cost Risk Sharing before taxes	\$2,589
74	Revenue Tax Adjustment	1.097514
75	Fossil Cost Risk Sharing w/revenue tax	\$2,841
76	Forecasted Month MWh Sales	2,461
77	Fossil Fuel Cost Risk Sharing Component, ¢/kWh	(0.1154)

Line	SYSTEM COMPOSITE CALCULATIONS	
78	GENERATION AND PURCHASED ENERGY FACTOR, ¢/kWh (lines (35 + 55))	19.88421
79	Adjustment, ¢/kWh	0.000
80	Fossil Fuel Cost Risk Sharing Component	(0.115)
81	ECR Reconciliation Adjustment	(0.336)
82	ECR FACTOR, ¢/kWh	19.433
	(lines (78 + 79 + 80 + 81))	

#### Maui Electric Company, Ltd. Molokai Division

#### MONTH END FUEL OIL ESTIMATE

	Barrels	MBTU	\$
8/19/2021	7,390.76	42,349.07	710,034.36
Estimated Use	2,020.29	11,576.26	208,999.00
Estimated Received	-	-	-
Estimated Additional	<u> </u>	<u> </u>	
Estimated End	5,370.47	30,772.81	501,035.36

Next Months Expense = \$ 93.2945 /bbl

#### **FUEL OIL INVENTORY PRICE USED FOR FILING**

Type of Oil Burned	<u>Price</u>	Conversion Factor	Prices ¢/MBTU
Diesel	\$ 93.2945	5.73 BTU/BBL	1628.18

# MAUI ELECTRIC COMPANY, LTD. Molokai Division ECR Reconciliation Adjustment

### September 2021

Amount to be refunded	(\$22,600)
2. Monthly amount (1/3 x Line 1)	(\$7,533)
3. Revenue Tax Divisor	0.91115
4. Total (Line 2 / Line 3)	(\$8,268)
5. Estimated Sales (September 2021)	2,461 mwh
6. Adjustment (Line 4 ÷ Line 5)	-0.336 ¢/kwh

#### MAUI ELECTRIC COMPANY, LTD. **MOLOKAI DIVISION** 2021 Cumulative Reconciliation Balance

	(1) YTD FOA		(2) FOA Rec Adjust	(3) FOA Rec Less	(4) Try to	(5) Actual	(6) Month-end Cumulative
<u>Month</u>	Reconciliation	<u>Qtr</u>	<u>Variance</u>	<u>Variance</u>	Collect	Collect	<u>Balance</u>
December '19					(9,667)	(10,289)	7,910
January '20	(0.4.000)	(4)	(4.750)	(00.040)	(9,667)	(10,240)	(2,330)
February	(31,000)	(4)	(1,752)	(29,248)	10,333	9,207	(22,371)
March					10,333	10,125	(12,246)
April May	(400)	(1)	(1,907)	1,507	10,333 133	9,676 156	(2,570) (907)
June	(400)	(1)	(1,907)	1,307	133	130	(775)
July					133	140	(635)
August	23,000	(2)	(635)	23,635	(7,667)	(7,490)	15,510
September	20,000	(2)	(000)	20,000	(7,667)	(7,964)	7,546
October					(7,667)	(7,901)	(355)
November	700	(3)	(113)	813	(233)	(238)	220
December		(-)	( - /		(233)	(252)	(32)
January '21					(233)	(241)	(273)
February	4,000	(4)	(258)	4,258	(1,333)	(1,290)	2,695
March					(1,333)	(1,302)	1,393
April					(1,333)	(1,311)	82
May	7,600	(1)	66	7,534	(2,533)	(2,667)	4,949
June					(2,533)	(2,707)	2,242
July					(2,533)	(2,630)	(388)
August	22,600	(2)	(286)	22,886	(7,533)		
September					(7,533)		
NOTES:							
Col(1):	Quarterly FOA	econcil	iation amoun	ts. (Refer to A	ttachment 20)	)	
	A positive numb			_			
Col(2):	FOA reconciliat	•			_		
	starting with the		•				corded
	sales used to de		e \$/kwh adjus	stment and the	e actual record	ded sales.	
0-1/0)-	(Col(5) - Col(4))				The VTD F	-	_4:
Col(3):	FOA reconciliat	•		•		·UA reconcili	auon
Col(4):	difference minus		•	` ,	` '	ot (Cal/1) * 1	/3)
Col(4):	Amount that the Actual collected			•		` ` ,	13)
Col(5): Col(6):	Cumulative bala		•		•	,	Col(5))
JUI(U).	Juliulative pale	anioG OI		Jiomadon (Fit	CVIOUS DAIAIIC	C . COI(3) T	

#### Maui Electric Company, Ltd. Molokai Division Calculations of the Average Residential Customer Bill

Base Rates	
Base Fuel/Energy Charge	
Non-fuel Energy Charge	
First 250 kWhr per month	
Next 500 kWhr per month	
Customer Charge	
Total Base Charges	
IRP Refund	

Revenue Balancing Rate Adjustment
PBF Surcharge
Renewable Energy Infrastructure Cost Recovery
Provision
SolarSaver Adjustment
Refund of 2018 Interim
Purchased Power Adjustment
Energy Cost Recovery
Green Infrastructure Fee

Avg Residential Bill at 400 kwh

Rate				
	08-01-21	09-01-21		
effective date:	09/01/19	09/01/19		
¢/kWh	0.0000	0.0000		
¢/kWh	14.0459	14.0459		
¢/kWh	16.6959	16.6959		
\$	11.50	11.50		
% on base	0.000	0.000		
¢/kWh	1.0242	1.0242		
¢/kWh	0.6478	0.6478		
¢/kWh	0.0000	0.0000		
,	0.0000	0.0000		
¢/kWh % on base	0.000	0.000		
¢/kWh	0.0000	0.0000		
¢/kWh	21.572	19.433		
\$	1.19	1.19		

Charge (\$) at 400 Kwh					
08-01-21	09-01-21	Difference			
0.00	0.00	0.00			
35.11	35.11	0.00			
25.04	25.04	0.00			
11.50	11.50	0.00			
71.65	71.65	0.00			
0.00	0.00	0.00			
0.00	0.00	0.00			
4.10	4.10	0.00			
2.59	2.59	0.00			
0.00	0.00	0.00			
0.00	0.00	0.00			
0.00	0.00	0.00			
0.00	0.00	0.00			
86.29	77.73	-8.56			
1.19	1.19	0.00			
1.10	1.10	0.00			
165.82	157.26				

Increase (Decrease -) % Change

-8.56 -5.16%

Base Rates
Base Fuel/Energy Charge
Non-fuel Energy Charge
First 250 kWhr per month
Next 500 kWhr per month
Customer Charge
Total Base Charges
IRP Refund
Revenue Balancing Rate Adjustm
PBF Surcharge
Renewable Energy Infrastructure
Provision

Revenue Balancing Rate Adjustment
PBF Surcharge
Renewable Energy Infrastructure Cost Recovery
Provision
SolarSaver Adjustment
Refund of 2018 Interim
Purchased Power Adjustment
Energy Cost Recovery
Green Infrastructure Fee

Avg Residential Bill at 500 kwh

Rate				
	08-01-21	09-01-21		
effective date:	09/01/19	09/01/19		
¢/kWh	0.0000	0.0000		
¢/kWh	14.0459	14.0459		
¢/kWh	16.6959	16.6959		
\$	11.50	11.50		
% on base	0.000	0.000		
¢/kWh	1.0242	1.0242		
¢/kWh	0.6478	0.6478		
/// > A //	0.0000	0.0000		
¢/kWh	0.0000	0.0000		
¢/kWh	0.0000	0.0000		
% on base	0.00	0.00		
¢/kWh	0.0000	0.0000		
¢/kWh	21.572	19.433		
\$	1.19	1.19		

	Charge (\$) at 500 Kwh					
08-01-21	09-01-21	Difference				
0.00	0.00	0.00				
35.11	35.11	0.00				
41.74	41.74	0.00				
11.50	11.50	0.00				
88.35	88.35	0.00				
0.00	0.00	0.00				
5.12	5.12	0.00				
3.24	3.24	0.00				
0.00	0.00	0.00				
0.00	0.00	0.00				
0.00	0.00	0.00				
0.00	0.00	0.00				
107.86	97.17	-10.69				
1.19	1.19	0.00				
205.76	195.07					

Increase (Decrease -) % Change

-10.69 -5.20%

## MAUI ELECTRIC COMPANY, LTD. -- Molokai Division FUEL OIL ADJUSTMENT FACTOR DATA

EFFECTIVE DATE	FUEL FACTOR CENTS / KWH RESIDENTIAL & COMMERCIAL		IAL BILL (\$) <u>@ 500 KWH</u>
January 1, 2019	-3.771	163.91	204.03
February 1, 2019	-7.208	150.16	186.85
March 1, 2019	-4.872	159.50	198.53
April 1, 2019	-5.034	158.51	197.29
May 1, 2019	-3.503	164.98	205.37
June 1, 2019	5.096	166.63	206.77
July 1, 2019	3.171	161.65	200.57
August 1, 2019	2.259	155.00	192.25
September 1, 2019	19.349	152.49	189.11
October 1, 2019	19.071	151.51	187.89
November 1, 2019	20.907	162.13	201.16
December 1, 2019	18.365	151.94	188.43
January 1, 2020	18.533	153.75	190.67
February 1, 2020	21.165	164.02	203.51
March 1, 2020	21.967	167.23	207.52
April 1, 2020	19.555	157.34	195.16
May 1, 2020	18.231	151.00	187.24
June 1, 2020	12.810	127.13	157.40
July 1, 2020	10.471	118.42	146.53
August 1, 2020	12.013	125.55	155.44
September 1, 2020	14.463	135.41	167.76
October 1, 2020	10.877	121.03	149.78
November 1, 2020	14.096	132.92	164.65
December 1, 2020	13.337	129.89	160.86
January 1, 2021	14.116	133.06	164.81
February 1, 2021	16.108	141.03	174.77
March 1, 2021	15.163	137.25	170.05
April 1, 2021	17.823	147.71	183.13
May 1, 2021	18.313	149.85	185.80
June 1, 2021	17.544	149.53	185.38
July 1, 2021	18.749	154.53	191.65
August 1, 2021	21.572	165.82	205.76
September 1, 2021	19.433	157.26	205.76 195.07
ocptomber 1, 2021	19.700	101.20	130.01

## MAUI ELECTRIC COMPANY, LTD. -- Molokai Division RESIDENTIAL SURCHARGE DATA

EFFECTIVE DATE	DESCRIPTION OF SURCHARGE		RATE
06/01/11 08/17/17	IRP RECOVERY REFUND RENEWABLE ENERGY INFRASTRUCTURE COST RECOVERY PROVISION		PERCENT ON BASE CENTS/KWH
07/01/17 - 06/30/18	RESID. PBF SURCHARGE ADJUSTMENT	0.4244	CENTS/KWH
01/01/18 - 06/30/18	GREEN INFRASTRUCTURE FEE	****	DOLLARS/MONTH
04/01/18 - 04/30/18	SOLARSAVER ADJUSTMENT		CENTS/KWH
05/01/18 - 03/31/19	SOLARSAVER ADJUSTMENT		CENTS/KWH
06/01/18 - 08/22/18	REVENUE BALANCING ACCOUNT RATE ADJUSTMENT		CENTS/KWH
07/01/18 - 06/30/19	RESID. PBF SURCHARGE ADJUSTMENT		CENTS/KWH
07/01/18 - 12/31/18	GREEN INFRASTRUCTURE FEE		DOLLARS/MONTH
08/23/18 - 05/31/19	INTERIM RATE INCREASE 2018 TEST YEAR		PERCENT ON BASE
08/23/18 - 05/31/19	REVENUE BALANCING ACCOUNT RATE ADJUSTMENT		CENTS/KWH
01/01/19 / 06/30/19	GREEN INFRASTRUCTURE FEE		DOLLARS/MONTH
04/01/19 - 04/30/19	SOLARSAVER ADJUSTMENT		CENTS/KWH
5/1/2019 - 03/31/20	SOLARSAVER ADJUSTMENT	0.0000	CENTS/KWH
06/01/19	FINAL RATE INCREASE (3.74%), DOCKET NO. 2017-0150 (20	018 TEST YEA <mark>I</mark>	₹)
06/01/19 - 06/30/19	REFUND OF INTERIM RATE INCREASE 2018 TEST YEAR		PERCENT ON BASE
06/01/19 - 05/31/20	REVENUE BALANCING ACCOUNT RATE ADJUSTMENT	0.8716	CENTS/KWH
07/01/19 - 12/31/19	RESID. PBF SURCHARGE ADJUSTMENT	0.4775	CENTS/KWH
07/01/19 - 12/31/19	GREEN INFRASTRUCTURE FEE	1.17	DOLLARS/MONTH
08/01/19 - 08/31/19	PURCHASED POWER ADJUSTMENT	-0.7518	CENTS/KWH
09/01/19 - 09/30/19	PURCHASED POWER ADJUSTMENT	-0.7820	CENTS/KWH
10/01/19 - 10/31/19	PURCHASED POWER ADJUSTMENT	-0.7475	CENTS/KWH
11/01/19 - 11/30/19	PURCHASED POWER ADJUSTMENT	0.0692	CENTS/KWH
12/01/19 - 12/31/19	PURCHASED POWER ADJUSTMENT	0.0655	CENTS/KWH
01/01/20 - 01/31/20	PURCHASED POWER ADJUSTMENT	0.0648	CENTS/KWH
01/01/20 - 06/30/20	RESID. PBF SURCHARGE ADJUSTMENT	0.7437	CENTS/KWH
01/01/20 - 06/30/20	GREEN INFRASTRUCTURE FEE	1.25	DOLLARS/MONTH
02/01/20 - 04/30/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
04/01/20 - 04/30/20	SOLARSAVER ADJUSTMENT	-0.0592	CENTS/KWH
05/01/20 - 05/31/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
05/01/20 - 03/31/21	SOLARSAVER ADJUSTMENT		CENTS/KWH
06/01/20 - 06/30/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
06/01/20 - 05/31/21	REVENUE BALANCING ACCOUNT RATE ADJUSTMENT		CENTS/KWH
07/01/20 - 07/31/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
07/01/20 - 06/30/21	RESID. PBF SURCHARGE ADJUSTMENT		CENTS/KWH
07/01/20 - 12/31/20	GREEN INFRASTRUCTURE FEE		DOLLARS/MONTH
08/01/20 - 08/31/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
09/01/20 - 09/30/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
10/01/20 -10/31/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
11/01/20	PURCHASED POWER ADJUSTMENT		CENTS/KWH
01/01/21 - 06/30/21	GREEN INFRASTRUCTURE FEE		DOLLARS/MONTH
04/01/21 - 04/30/21	SOLARSAVER ADJUSTMENT		CENTS/KWH
05/01/21	SOLARSAVER ADJUSTMENT		CENTS/KWH
06/01/21	REVENUE BALANCING ACCOUNT RATE ADJUSTMENT		CENTS/KWH
07/01/21	RESID. PBF SURCHARGE ADJUSTMENT		CENTS/KWH
07/01/21	GREEN INFRASTRUCTURE FEE	1.19	DOLLARS/MONTH

- ~ Surcharges currently in effect are in bold.
- ~ Base charges include customer charge, demand charge, energy charge, power factor adjustment, voltage discount and minimum charge.