



October 2, 2015

FILED

2015 OCT -2 P 3:54

PUBLIC UTILITIES  
COMMISSION

The Honorable Chair and Members of the  
Hawai'i Public Utilities Commission  
465 South King Street, #103  
Kekuanaoa Building, 1st Floor  
Honolulu, Hawai'i 96813

Dear Commissioners:

Subject: Effective Rate Summaries

Attached are detailed rate summaries effective October 1, 2015 for Hawaiian Electric Company, Inc., Hawai'i Electric Light Company, Inc. and Maui Electric Company, Limited's Maui, Lana'i, and Moloka'i Divisions.

Sincerely,

Daniel G. Brown  
Manager  
Regulatory Non-Rate Proceedings

Attachments

cc: Division of Consumer Advocacy

HAWAIIAN ELECTRIC COMPANY, INC.

SUPERCEDES EFFECTIVE RATES: 9/1/2015

BASE RATES EFFECTIVE: September 1, 2012

	BASE RATES (\$)	10/01/15 EFFECTIVE RATES (\$) <sup>1</sup>
<b>SCHEDULE 'R' -- RESIDENTIAL</b>		
Customer charge, per customer per month		
Single phase service	9.00	9.00
Three phase service	18.00	18.00
Energy charge (added to customer charge) - per kWh		
First 350 kWh per month	0.217096	0.249616 per kWh
Next 850 kWh per month - per kWh	0.228631	0.261151
All kWh over 1,200 kWh per month - per kWh	0.247405	0.279925
Minimum charge, per customer per month	17.00/23.00	17.00/23.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.42	1.42 per mth
<b>SCHEDULE 'G' -- GENERAL SERVICE NON-DEMAND</b>		
Customer charge, per customer per month		
Single phase service	33.00	33.00
Three phase service	61.00	61.00
Energy charge (added to customer charge) - per kWh		
All kWh per month	0.213317	0.236844 per kWh
Minimum charge, per customer per month	33.00/61.00	33.00/61.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.17	1.17 per mth
<b>SCHEDULE 'J' -- GENERAL SERVICE DEMAND</b>		
Customer charge, per customer per month		
Single phase service	60.00	60.00
Three phase service	82.00	82.00
Demand charge (added to customer charge) - per kW		
All Billing kW per month	11.69	11.69 per kW
Energy charge (added to customer & demand charge) - per kWh		
All kWh per month - per kWh	0.169734	0.191972 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	26.52	26.52 per mth
<b>SCHEDULE 'DS' -- LARGE POWER DIRECTLY SERVED SERVICE</b>		
Customer charge, per customer per month	400.00	400.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand - per kW per month	21.00	21.00 per kW
Energy charge (added to customer & demand charge) - per kWh		
All kWh per month - per kWh	0.139223	0.156485 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'P' -- LARGE POWER SERVICE</b>		
Customer charge, per customer per month	350.00	350.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand - per kW	24.34	24.34 per kW
Energy charge (added to customer & demand charge) - per kWh		
All kWh per month - per kWh	0.149013	0.168088 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'F' -- PUBLIC STREET LIGHTING, HIGHWAY LIGHTING &amp; PARK &amp; PLAYGROUND FLOODLIGHTING</b>		
Customer charge, per customer per month	23.50	23.50
Energy charge - per kWh		
All kWh per month - per kWh	0.212530	0.241760 per kWh
Minimum charge per delivery point per month:	35.00	35.00
Green Infrastructure Fee, per customer, per month - Add to all bills	5.83	5.83 per mth

HAWAIIAN ELECTRIC COMPANY, INC.

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
 BASE RATES EFFECTIVE: September 1, 2012

	BASE RATES (\$)	10/01/15 EFFECTIVE RATES (\$) <sup>1</sup>
<b>ENERGY COST ADJUSTMENT FACTORS: (EFFECTIVE 10/01/2015 to 10/31/2015)</b>		
All Rate Schedules		(\$0.027930) per kWh
<b>PURCHASE POWER ADJUSTMENT CLAUSE: (EFFECTIVE 10/01/2015 to 10/31/2015)</b>		
Schedules 'R','TOU-R','TOU-EV','EV-R'		\$0.033971 per kWh
Schedules 'G','TOU-G','EV-C'		\$0.027521 per kWh
Schedules 'J','TOU-J','SS'		\$0.026232 per kWh
Schedules 'DS'		\$0.021256 per kWh
Schedules 'P','U'		\$0.023069 per kWh
Schedules 'F'		\$0.033759 per kWh
<b>RBA RATE ADJUSTMENT (EFFECTIVE 06/08/2015)</b>		
All Rate Schedules		\$0.021078 per kWh
<b>RENEWABLE ENERGY INFRASTRUCTURE SURCHARGE (EFFECTIVE 08/17/2015)</b>		
All Rate Schedules		\$0.000304 per kWh
<b>PUBLIC BENEFITS FUND SURCHARGE: (EFFECTIVE 07/01/2015)</b>		
Schedules 'R','TOU-R','TOU-EV','EV-R'		\$0.004749 per kWh
Schedules 'G','J','DS','P','F','U','TOU-G','TOU-J','EV-C','SS'		\$0.002019 per kWh
<b>INCLUDED IN IRP COST RECOVERY:</b>		
<b>SOLARSAVER ADJUSTMENT (EFFECTIVE 05/01/2015):</b>		
Schedules 'R','TOU-R','TOU-EV','EV-R'		\$0.000000 per kWh
<b>DSM COST RECOVERY ADJUSTMENT: (EFFECTIVE 4/01/15)</b>		
Schedules 'R','TOU-R','TOU-EV','EV-R'		\$0.000348 per kWh
Schedules 'G','J','DS','P','U','TOU-G','TOU-J','EV-C','SS'		\$0.000535 per kWh

<sup>1</sup> Effective rates are the base rates adjusted for applicable surcharges & adjustments.

HAWAII ELECTRIC LIGHT COMPANY, INC.

SUPERSEDES EFFECTIVE RATES: 9/1/2015  
 BASE RATES EFFECTIVE: April 9, 2012

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)<sup>1</sup></u>
<b>SCHEDULE 'R' -- RESIDENTIAL</b>		
Customer charge, per customer per month		
Single Phase Service	10.50	10.50
Three Phase Service	15.00	15.00
Energy Charge (added to customer charge)		
First 300 kWhr per month - per kWhr	0.274506	0.300215 per kWh
Next 700 kWhr per month - per kWhr	0.308024	0.333733 per kWh
All Over 1,000 kWhr per month - per kWhr	0.319016	0.344725 per kWh
Minimum charge, per customer per month - single phase	20.50	20.50
Minimum charge, per customer per month - three phase	25.00	25.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.42	1.42 per mth
<b>SCHEDULE 'G' -- GENERAL SERVICE NON-DEMAND</b>		
Customer charge, per customer per month		
Single phase service	31.50	31.50
Three phase service	54.50	54.50
Energy charge (added to customer charge) - per kWh		
All kWh per month	0.315858	0.336467 per kwh
Minimum charge, per customer per month: Customer charge		
Green Infrastructure Fee, per customer, per month - Add to all bills	1.17	1.17 per mth
<b>SCHEDULE 'J' -- GENERAL SERVICE DEMAND</b>		
Customer charge, per customer per month		
Single phase service	38.00	38.00
Three phase service	64.00	64.00
Demand charge (added to customer charge) - per kW		
All Billing kW per month	10.25	10.25 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.248033	0.266145 per kwh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	26.52	26.52 per mth
<b>SCHEDULE 'P' -- LARGE POWER</b>		
Customer charge, per customer per month	400.00	400.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand - per kW	19.50	19.50 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.218184	0.233125 per kwh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'F' -- PUBLIC STREET LIGHTING</b>		
Energy charge - All kWhr per month - per kWhr	0.297066	0.320251 per kwh
Minimum charge per month per delivery point:	35.00	35.00
Green Infrastructure Fee, per customer, per month - Add to all bills	5.83	5.83 per mth

HAWAII ELECTRIC LIGHT COMPANY, INC.

SUPERSEDES EFFECTIVE RATES: 9/1/2015  
 BASE RATES EFFECTIVE: April 9, 2012

	BASE RATES (\$)	10/01/15 EFFECTIVE RATES (\$)¹
ENERGY COST ADJUSTMENT FACTORS: (EFFECTIVE 10/01/2015 to 10/31/2015)		
All Rate Schedules		(\$0.016710) per kwh
PURCHASED POWER ADJUSTMENT CLAUSE (Effective 10/01/2015 to 10/31/2015)		
Schedules R, E, TOU-R, TOU-EV, EV-R		\$0.023699 per kWh
Schedules G, TOU-G, EV-C		\$0.021329
Schedules J, U, TOU-J, SS, EV-C		\$0.018832
Schedules P, TOU-P, SS		\$0.015661
Schedules F		\$0.023905
RBA RATE ADJUSTMENT (EFFECTIVE 6/08/2015)		\$0.013971 per kWh
PUBLIC BENEFITS FUND SURCHARGE (EFFECTIVE 07/01/2015)		
Schedules 'R', 'TOU-R', 'TOU EV', 'EV-R'		\$0.004749 per kwh
Schedules 'G', 'J', 'P', 'F', 'U', 'TOU-G', 'TOU-J', 'TOU-P', 'EV-C'		\$0.002019 per kwh
INCLUDED IN IRP COST RECOVERY:		
SOLARSAVER ADJUSTMENT (EFFECTIVE 05/01/2015)		
Schedule 'R', 'TOU-R', 'TOU EV', 'EV-R'		\$0.000000 per kwh
DSM COST RECOVERY ADJUSTMENT (EFFECTIVE 5/1/10)		
Schedule 'R', 'TOU-R', 'TOU EV', 'EV-R'		\$0.000000 per kwh
Schedules 'G', 'J', 'P', 'U', 'TOU-G', 'TOU-J', 'TOU-P', 'EV-C'		\$0.000000 per kwh

¹ Effective rates are the base rates adjusted for applicable surcharges & adjustments.

MAUI ELECTRIC CO., LIMITED  
MAUI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)¹</u>
<b>SCHEDULE 'R' -- RESIDENTIAL</b>		
Customer charge, per customer per month		
Single phase service	8.50	8.50
Three phase service	13.00	13.00
Energy Charge (To be added to Customer Charge)		
First 350 kWh per month - per kWh	0.323409	0.271150 per kWhr
Next 850 kWh per month - per kWh	0.346009	0.293750
All kWh over 1,200 kWh per month - per kWh	0.352409	0.300150
Minimum charge, per customer per month - single phase	18.00	18.00
Minimum charge, per customer per month - three phase	22.50	22.50
Green Infrastructure Fee, per customer, per month - Add to all bills	1.42	1.42 per mth
<b>SCHEDULE 'G' -- GENERAL SERVICE NON-DEMAND</b>		
Customer charge, per customer per month		
Single phase service	26.00	26.00
Three phase service	44.00	44.00
Energy charge (added to customer charge) - per kWh		
All kWh per month	0.345890	0.290907 per kWhr
Minimum charge, per customer per month	31.00/49.00	31.00/49.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.17	1.17 per mth
<b>SCHEDULE 'J' -- GENERAL SERVICE DEMAND</b>		
Customer charge, per customer per month		
Single phase service	60.00	60.00
Three phase service	75.00	75.00
Demand charge (added to customer charge) - per kW		
All Billing kW per month	10.00	10.00 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.304163	0.248636 per kWhr
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	26.52	26.52 per mth
<b>SCHEDULE 'P' -- LARGE POWER</b>		
Customer charge, per customer per month	300.00	300.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand - per kW	20.00	20.00 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.277504	0.221852 per kWhr
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'F' -- PUBLIC STREET LIGHTING</b>		
Fixture charge, per fixture per month	(depends on the type of fixture)	
Energy charge (added to fixture charge) - per kWh		
All kWh - per kWh	0.329522	0.274805 per kWhr
Minimum charge, per fixture per month: Fixture Charge + \$25.00		
Green Infrastructure Fee, per customer, per month - Add to all bills	5.83	5.83 per mth

MAUI ELECTRIC CO., LIMITED  
MAUI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)<sup>1</sup></u>
ENERGY COST ADJUSTMENT FACTORS: (EFFECTIVE 10/01/2015 to 10/31/2015)		
All Rate Schedules		(\$0.074710) per kWh
PURCHASED POWER ADJUSTMENT CLAUSE (Effective 10/01/2015 to 10/31/2015)		
Schedules R, TOU-R, TOU-EV, EV-R		\$0.001612 per kWh
Schedules G, TOU-G, EV-C		\$0.001695
Schedules J, TOU-J, EV-C, SS		\$0.001151
Schedules P, TOU-P, SS		\$0.001026
Schedule F		\$0.001884
RBA RATE ADJUSTMENT (EFFECTIVE 06/08/2015)		
All Rate Schedules		\$0.015987 per kWh
RENEWABLE ENERGY INFRASTRUCTURE SURCHARGE (Effective 08/17/2015)		
All Rate Schedules		\$0.000103 per kWh
PUBLIC BENEFITS FUND SURCHARGE (EFFECTIVE 07/01/2015)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.004749 per kWh
Schedules 'G', 'J', 'P', 'F','TOU-G','TOU-J','TOU-P','EV-C'		\$0.002019 per kWh
INCLUDED IN IRP COST RECOVERY:		
SOLARSAVER ADJUSTMENT (EFFECTIVE 05/01/2015)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.000000 per kWh
DSM COST RECOVERY ADJUSTMENT (EFFECTIVE 04/1/15)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.000000 per kWh
Schedules 'G', 'J','P','TOU-G','TOU-J','TOU-P','EV-C'		(\$0.000077) per kWh

<sup>1</sup> Effective rates are the base rates adjusted for applicable surcharges & adjustments.

MAUI ELECTRIC CO., LIMITED  
LANAI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	BASE RATES (\$)	10/01/15 EFFECTIVE RATES (\$) <sup>1</sup>
<b>SCHEDULE 'R' -- RESIDENTIAL</b>		
Customer charge, per customer per month		
Single phase service	8.50	8.50
Three phase service	13.00	13.00
Energy Charge (To be added to Customer Charge)		
First 250 kWh per month - per kWh	0.413908	0.312157 per kWh
Next 500 kWh per month - per kWh	0.438908	0.337157 per kWh
All kWh over 750 kWh per month - per kWh	0.445908	0.344157 per kWh
Minimum charge, per customer per month - single phase	18.00	18.00
Minimum charge, per customer per month - three phase	22.50	22.50
Green Infrastructure Fee, per customer, per month - Add to all bills	1.42	1.42 per mth
<b>SCHEDULE 'G' -- GENERAL SERVICE NON-DEMAND</b>		
Customer charge, per customer per month		
Single phase service	30.00	30.00
Three phase service	45.00	45.00
Energy charge (added to customer charge) - per kWh		
All kWh per month	0.448726	0.344245 per kWh
Minimum charge, per customer per month	35.00/50.00	35.00/50.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.17	1.17 per mth
<b>SCHEDULE 'J' -- GENERAL SERVICE DEMAND</b>		
Customer charge, per customer per month		
Single phase service	50.00	50.00
Three phase service	70.00	70.00
Demand charge (added to customer charge) - per kW		
All Billing kW per month	11.50	11.50 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.425860	0.321379 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	26.52	26.52 per mth
<b>SCHEDULE 'P' -- LARGE POWER</b>		
Customer charge, per customer per month	250.00	250.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand	22.00	22.00 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.402141	0.297660 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'F' -- PUBLIC STREET LIGHTING</b>		
Fixture charge, per fixture per month	(depends on the type of fixture)	
Energy charge (added to fixture charge) - per kWh		
All kWh - per kWh	0.440218	0.335737 per kWh
Minimum charge, per fixture per month: Fixture Charge + \$25.00		
Green Infrastructure Fee, per customer, per month - Add to all bills	5.83	5.83 per mth



MAUI ELECTRIC CO., LIMITED  
LANAI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)<sup>1</sup></u>
ENERGY COST ADJUSTMENT FACTORS: (EFFECTIVE 10/01/2015 to 10/31/2015)		
All Rate Schedules		(\$0.122590) per kwh
PURCHASED POWER ADJUSTMENT CLAUSE (Effective 5/4/12)		
Schedules R, TOU-R, TOU-EV, EV-R		\$0.000000 per kWh
Schedules G, TOU-G, EV-C		\$0.000000
Schedules J, TOU-J, EV-C, SS		\$0.000000
Schedules P, TOU-P, SS		\$0.000000
Schedule F		\$0.000000
RBA RATE ADJUSTMENT (EFFECTIVE 06/08/2015)		\$0.015987 per kWh
All Rate Schedules		
RENEWABLE ENERGY INFRASTRUCTURE SURCHARGE (Effective 08/17/2015)		
All Rate Schedules		\$0.000103 per kWh
PUBLIC BENEFITS FUND SURCHARGE (EFFECTIVE 07/01/2015)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.004749 per kwh
Schedules 'G', 'J', 'P', 'F', 'TOU-G', 'TOU-J', 'TOU-P', 'EV-C'		\$0.002019 per kwh
INCLUDED IN IRP COST RECOVERY:		
SOLARSAVER ADJUSTMENT (EFFECTIVE 05/01/2015)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.000000 per kwh
DSM COST RECOVERY ADJUSTMENT (EFFECTIVE 5/1/10)		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.000000 per kwh
Schedules 'G', 'J', 'P', 'TOU-G', 'TOU-J', 'TOU-P', 'EV-C'		\$0.000000 per kwh

<sup>1</sup> Effective rates are base rates adjusted for applicable surcharges & adjustments.

MAUI ELECTRIC CO., LIMITED  
MOLOKAI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)<sup>1</sup></u>
<b>SCHEDULE 'R' -- RESIDENTIAL</b>		
Customer charge, per customer per month		
Single phase service	8.50	8.50
Three phase service	13.00	13.00
Energy charge (added to customer charge)		
First 250 kWh per month - per kWh	0.377746	0.299625 per kWh
Next 500 kWh per month - per kWh	0.404246	0.326125 per kWh
All kWh over 750 kWh per month - per kWh	0.415746	0.337625 per kWh
Minimum charge, per customer per month - single phase	18.00	18.00
Minimum charge, per customer per month - three phase	22.50	22.50
Green Infrastructure Fee, per customer, per month - Add to all bills	1.42	1.42 per mth
<b>SCHEDULE 'G' -- GENERAL SERVICE NON-DEMAND</b>		
Customer charge, per customer per month		
Single phase service	27.00	27.00
Three phase service	38.00	38.00
Energy charge (added to customer charge) - per kWh		
All kWh per month	0.448344	0.367493 per kWh
Minimum charge, per customer per month	32.00/43.00	32.00/43.00
Green Infrastructure Fee, per customer, per month - Add to all bills	1.17	1.17 per mth
<b>SCHEDULE 'J' -- GENERAL SERVICE DEMAND</b>		
Customer charge, per customer per month		
Single phase service	37.00	37.00
Three phase service	47.00	47.00
Demand charge (added to customer charge) - per kW		
All Billing kW per month	10.00	10.00 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.369705	0.288854 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	26.52	26.52 per mth
<b>SCHEDULE 'P' -- LARGE POWER</b>		
Customer charge, per customer per month	150.00	150.00
Demand charge (added to customer charge) - per kW		
All kW of billing demand	18.00	18.00 per kw
Energy charge (added to customer & demand charge) - per kWh		
All kWh - per kWh	0.295392	0.214541 per kWh
Minimum charge, per customer per month: Customer+Demand Charges		
Green Infrastructure Fee, per customer, per month - Add to all bills	606.59	606.59 per mth
<b>SCHEDULE 'F' -- PUBLIC STREET LIGHTING</b>		
Fixture charge, per fixture per month	(depends on the type of fixture)	
Energy charge (added to fixture charge) - per kWh		
All kWh - per kWh	0.398621	0.317770 per kWh
Minimum charge, per fixture per month: Fixture Charge + \$25.00		
Green Infrastructure Fee, per customer, per month - Add to all bills	5.83	5.83 per mth

MAUI ELECTRIC CO., LIMITED  
MOLOKAI DIVISION

SUPERCEDES EFFECTIVE RATES: 9/1/2015  
BASE RATES EFFECTIVE: August 1, 2013

	<u>BASE RATES (\$)</u>	<u>10/01/15 EFFECTIVE RATES (\$)<sup>1</sup></u>
<b>ENERGY COST ADJUSTMENT FACTORS: (EFFECTIVE 10/01/2015 to 10/31/2015)</b>		
All Rate Schedules		(\$0.098960) per kwh
<b>PURCHASED POWER ADJUSTMENT CLAUSE (Effective 5/4/12)</b>		
Schedules R, TOU-R, TOU-EV, EV-R		\$0.000000 per kwh
Schedules G, TOU-G, EV-C		\$0.000000
Schedules J, TOU-J, EV-C, SS		\$0.000000
Schedules P, TOU-P, SS		\$0.000000
Schedule F		\$0.000000
<b>RBA RATE ADJUSTMENT (EFFECTIVE 06/08/2015)</b>		\$0.015987 per kWh
All Rate Schedules		
<b>RENEWABLE ENERGY INFRASTRUCTURE SURCHARGE (Effective 08/17/2015)</b>		
All Rate Schedules		\$0.000103 per kWh
<b>PUBLIC BENEFITS FUND SURCHARGE (EFFECTIVE 07/01/2015)</b>		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.004749 per kwh
Schedules 'G', 'J','P','F','TOU-G','TOU-J','TOU-P','EV-C'		\$0.002019 per kwh
<b>INCLUDED IN IRP COST RECOVERY:</b>		
<b>SOLARSAVER ADJUSTMENT (EFFECTIVE 05/01/2015)</b>		
Schedule 'R','TOU-R','TOU EV','EV-R'		\$0.000000 per kwh
<b>DSM COST RECOVERY ADJUSTMENT</b>		
Schedule 'R','TOU-R','TOU EV','EV-R' (EFFECTIVE 5/01/10)		\$0.000000 per kwh
Schedules 'G', 'J','P','TOU-G','TOU-J','TOU-P','EV-C' (Effective 5/01/10)		\$0.000000 per kwh

<sup>1</sup> Effective rates are base rates adjusted for applicable surcharges & adjustments.