Superseding Revised Sheet No. 61 REVISED SHEET NO. 61 Effective September 1, 2018

Effective January 1, 2019

### SCHEDULE U

### TIME-OF-USE SERVICE

### AVAILABILITY:

Applicable to general light and/or power loads equal to or greater than 300 kilowatts per month and supplied and metered at a single voltage and delivery point. This Schedule cannot be used in conjunction with load management Riders M, T, and I. This Schedule is closed to new enrollments.

### TIME-OF-DAY RATING PERIODS:

The time-of-day rating periods shall be as follows:

On-Peak Period: 7:00 a.m. - 9:00 p.m., Daily

Priority Peak: 5:00 p.m. - 9:00 p.m., Monday through Friday All On-Peak hours outside of Priority Peak hours
9:00 pm = 7:00 pm Mid-Peak:

Off-Peak: 9:00 p.m. - 7:00 a.m., Daily

#### RATE:

CUSTOMER CHARGE - per month

\$375.00/month

DEMAND CHARGE - (To be added to Customer Charge)

Priority Peak - per kW of billing demand \$30.50/kW Mid-Peak - per kW of billing demand \$27.50/kW

The customer shall be billed the Priority Peak demand charge if his maximum measured kW demand for the billing period occurs during the Priority Peak period. If the customer's maximum measured kW demand for the billing period occurs during the Mid-Peak period, the Mid-Peak demand charge will If the customer's maximum kW demand during the Priority Peak period is equal to his maximum kW demand during the Mid-Peak period, the Priority Peak demand charge shall apply.

NON-FUEL ENERGY CHARGE - (To be added to Customer and Demand Charges)

All On-Peak kWhr per month - per kWhr 4.9200 ¢/kWhr All Off-Peak kWhr per month - per kWhr 4.0187 ¢/kWhr

# HAWAIIAN ELECTRIC COMPANY, INC.

Docket No. 2016-0328; Order No. 35721, Filed on September 28, 2018. Transmittal Letter Dated October 16, 2018.

Superseding Revised Sheet No. 61A Effective September 1, 2018 REVISED SHEET NO. 61A Effective January 1, 2019

SCHEDULE U - (continued)

# Minimum Charge:

The monthly minimum charge shall be the sum of the Customer and the Demand Charges. The Demand Charge shall be computed with the above demand charge rate applied to kilowatts of demand. The kilowatts of billing demand for the minimum charge calculation for each month shall be the highest of the maximum on-peak demand for such month but not less than 300 kW.

### DETERMINATION OF TIME-OF-USE ENERGY AND DEMAND:

The Company shall install a time-of-use meter to measure the customer's kilowatthour consumption and kilowatt load during the time-of-day rating periods. The maximum demand for the rating periods for each month shall be the maximum average load in kilowatts during any fifteen-minute period as indicated by a time-of-use meter. The on-peak kilowatts of billing demand for each month shall be the maximum on-peak demand for such month but not less than 300 kilowatts.

#### Power Factor:

The above non-fuel energy and demand charges are based upon an average monthly power factor of 85%. The customer's power factor adjustment rate shall be calculated as  $[(85\text{-average monthly power factor percentage}) \times 0.10\%]$ . The average monthly power factor will be determined from the readings of a kWh and KVARh meter. The KVARh meter shall be ratcheted to prevent reversal in the event the power factor is leading at any time. The power factor will be computed to the nearest whole percent. In no case shall the power factor be taken as more than 100% for the purpose of computing the power factor adjustment rate.

The sum of the customer's non-fuel energy and demand charges, as computed under the above rates, plus 10.2278 cents per kWh, shall be multiplied by the customer's power factor adjustment rate to determine the power factor adjustment to be applied to the customer's bill.

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Superseding Revised Sheet No. 61B Effective September 1, 2018

REVISED SHEET NO. 61B
Effective January 1, 2019

SCHEDULE U -(continued)

Special Terms and Conditions:

Supply Voltage Delivery:

If the customer takes delivery at the Company's supply line voltage, the customer will receive a credit calculated as the sum of their demand charge, non-fuel energy charge, and 10.2278 cents per kWh multiplied by the applicable percentage below:

Transmission voltage supplied without further transformation: -2.8% Distribution voltage supplied without further transformation: -2.0%

Metering will normally be at the delivery voltage. When the customer's transformers are adjacent to the delivery point, the customer may elect to be metered at a single point on the secondary side of his transformers where such point is approved by the Company. When the energy is metered on the secondary side of the customer's transformers, the above decreases will be -2.3% and -0.5%, respectively.

### NETWORK SERVICE ADJUSTMENT:

Because of the inherent operating conditions in the downtown area supplied from the Company's underground network system the Company will deliver and meter service to customers in this area at 120/208Y or 277/480Y volts (See Rule 2). The customer will be assessed a network service adjustment equal to 0.9% multiplied by the sum of the demand charge, non-fuel energy charge, and 10.2278 cents per kWh.

Surcharges, Clauses, and Fees:

All rates and charges applicable to this rate schedule from surcharges, clauses, and fees approved by the Commission shall be included in the customer bill, including those from the Energy Cost Recovery Clause, Purchased Power Adjustment Clause, Revenue Balancing Account Provision, Integrated Resource Planning Cost Recovery Provision, Public Benefits Fund Surcharge, Renewable Energy Infrastructure Cost Recovery Provision, and Green Infrastructure Fee Surcharge.

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# SCHEDULE U -(continued)

Rules and Regulations:

Service supplied under this rate shall be subject to the Rules and Regulations of the Company.

# TERM OF CONTRACT:

Not less than five years beginning from the service start date. If service is terminated before the end of the contract term, the customer shall be charged the total connection costs incurred by the Company to serve the customer less any customer advance and/or contribution paid by the customer.

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