

# Residential Service Rate Schedule R

## I. Applicability

This Rate Schedule R applies to single- and three-phase service for the following types of residential premises:

1. Individually metered residences including single-family homes, duplexes, apartments, and condominiums; and
2. General farm service where the meter also serves the residence or additional meters on a farm where the electricity consumed is solely for domestic purposes; and
3. Master-metered service to a qualifying multifamily accommodation or mobile home park that is submetered to all single-family units or individual mobile homes.

For the purposes of this schedule a “month” is considered to be a single billing period of 27 to 34 days.

### A. Fixed Rate (rate category RF01)

1. The Fixed Rate is the alternative rate to SMUD’s Time-of-Day (TOD) (5-8 p.m.) Rate (rate category RT02) under Rate Schedule R-TOD.
2. The Fixed Rate is required for customers serviced with analog meters and digital non-communicating meters.
3. Customers who qualify for Rate Schedule NEM1 and have an eligible renewable electrical generation facility that was approved for installation prior to January 1, 2018 are eligible to enroll in the Fixed Rate and may remain on the Fixed Rate after December 31, 2022.
4. Customers who have an eligible renewable electrical generation facility under Rate Schedule NEM1 that was approved for installation on or after January 1, 2018 are not eligible to enroll in the Fixed Rate.
5. Customers who have an eligible renewable electrical generation facility under Rate Schedule SSR are not eligible to enroll in the Fixed Rate.
6. Customers who have a storage facility without an associated eligible generating facility are not eligible to enroll in the Fixed Rate.
7. Customers who have master meters, including those enrolled on the RSMM rate category, are not eligible to enroll in the Fixed Rate.

### C. Master-Metered Multifamily Accommodation and Mobile Home Park Billing (Rate Category RSMM)

1. This rate is closed to new customers unless SMUD determines that it is not reasonable or feasible to provide service and meter the individual units directly.
2. The master-metered customer’s electricity consumption will be billed using the total kWh usage of the master-meter divided by the number of occupied single-family accommodations. The billing calculation will include applicable discounts to all kWh Usage Charges and System Infrastructure Fixed Charge (SIFC) for qualifying energy assistance and medical equipment discount program participants. The customer must advise SMUD within 15 days following any change in the number of occupied single-family accommodations wired for electric service.

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## II. Firm Service Rates

### A. Fixed Rate Customers (rate category RF01)

	Effective as of January 1, 2023	Effective as of January 1, 2024	Effective as of May 1, 2024	Effective as of January 1, 2025	Effective as of May 1, 2025
<b>Fixed Rate (RF01)</b>					
<b>Non-Summer Season (October - May)</b>					
System Infrastructure Fixed Charge <i>per month per meter</i>	\$23.50	\$24.15	\$24.80	\$25.50	\$26.20
Electricity Usage Charge					
All kWh usage per month <i>\$/kWh</i>	\$0.1194	\$0.1227	\$0.1261	\$0.1295	\$0.1331
<b>Summer Season (June - September)</b>					
System Infrastructure Fixed Charge <i>per month per meter</i>	\$23.50	\$24.15	\$24.80	\$25.50	\$26.20
Electricity Usage Charge					
All kWh usage per month <i>\$/kWh</i>	\$0.1907	\$0.1959	\$0.2013	\$0.2069	\$0.2126

### B. Master-Metered Multifamily Accommodation and Mobile Home Park Billing (Rate Category RSMM) Closed

	Effective as of January 1, 2023	Effective as of January 1, 2024	Effective as of May 1, 2024	Effective as of January 1, 2025	Effective as of May 1, 2025
<b>Master Metered Multifamily and Mobile Home Park Billing (Closed)</b>					
<b>Non-Summer Season (October - May)</b>					
System Infrastructure Fixed Charge <i>per month per unit</i>	\$23.50	\$24.15	\$24.80	\$25.50	\$26.20
Electricity Usage Charge					
All kWh usage per month <i>\$/kWh</i>	\$0.1324	\$0.1360	\$0.1398	\$0.1436	\$0.1476
<b>Summer Season (June - September)</b>					
System Infrastructure Fixed Charge <i>per month per unit</i>	\$23.50	\$24.15	\$24.80	\$25.50	\$26.20
Electricity Usage Charge					
All kWh usage per month <i>\$/kWh</i>	\$0.1516	\$0.1558	\$0.1601	\$0.1645	\$0.1690

## III. Electricity Usage Surcharges

Refer to the following rate schedule for details on electricity usage surcharges that apply to all kWh.

A. **Hydro Generation Adjustment (HGA).** Refer to Rate Schedule HGA.

## IV. Rate Option Menu

A. **Energy Assistance Program Rate.** Refer to Rate Schedule EAPR.

B. **Medical Equipment Discount Program.** Refer to Rate Schedule MED.

C. **Joint Participation in Medical Equipment Discount and Energy Assistance Programs.** Refer to Rate Schedule MED.

D. **Time-of-Day Rate.** Refer to Rate Schedule R-TOD.

E. **Standby Service Option**

Standby Service applies when all of the following conditions are met:

1. The customer has generation, sited on the customer's premises, that serves all or part of the customer's load; and
2. The generator(s) have a combined nameplate rating of less than 100 kW; and
3. The generator(s) are connected to SMUD's electrical system; and

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4. SMUD is required to have resources available to provide supplemental service, backup electricity and/or to supply electricity during generator(s) maintenance service.

## **Standby Charge January 1 through December 31**

### **\$/kW of Contract Capacity per month**

Effective January 1, 2023	\$7.713
Effective January 1, 2024	\$7.925
Effective May 1, 2024	\$8.143
Effective January 1, 2025	\$8.367
Effective May 1, 2025	\$8.597

In addition to the Standby Charge, SMUD will continue to bill for all applicable charges under this rate. These charges include SIFC and electricity usage charges for SMUD-provided power.

The Standby Charge will be waived only for qualifying renewable generation under Rate Schedules NEM1 and SSR. The Standby Service Charge applies to customers who install, interconnect, and operate their own electrical generation facility and equipment to self-supply all their own power needs as a microgrid service, where SMUD provides only backup electricity.

- F. Customer Energy Generation Option.** Refer to Rate Schedule NEM1.

### **G. SMUD Renewable Energy Option**

SMUD offers optional programs that allow customers to receive renewable energy for an additional charge, detailed on [www.smud.org](http://www.smud.org).

### **H. Special Metering Charge**

For customers who purchase and install additional equipment and software identified by SMUD meter specialists as necessary for load data collection and transfer to electronic media outside SMUD, SMUD will charge a monthly service fee to cover maintenance, software support and licensing fees. Payment for this nonstandard equipment and service will be made through provisions in Rule and Regulation 2, Section IV. Special Facilities. The fee schedule is available at SMUD's website, [www.smud.org](http://www.smud.org).

- I. Plug-In Electric Vehicle (PEV) Option.** Refer to Rate Schedule R-TOD.

### **J. Residential Three-Phase Service Option**

This option is open to customers located in areas where three-phase service is available. A Special Facilities fee may be charged to cover the additional costs for providing this service. This charge is in addition to the SIFC.

## **Three-Phase Service – January 1 through December 31**

### **Special Facilities fee per month**

Effective January 1, 2023	\$50.45
Effective January 1, 2024	\$51.85
Effective May 1, 2024	\$53.25
Effective January 1, 2025	\$54.75
Effective May 1, 2025	\$56.25

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## V. Billing

KWh usage may be prorated for nonstandard billing periods, when billing period spans a price change, and/or when the billing period spans more than one season. The monthly SIFC will be prorated when the bill period is shorter than 27 days. The following table shows the basis for the proration in these circumstances. The monthly System Infrastructure Fixed Charge is determined by the billing period end date.

Billing Circumstance	Basis for Proration
Bill period is shorter than 27 days (SIFC and kWh)	Relationship between the length of the billing period and 30 days.
Bill period is longer than 34 days (kWh)	
Seasons overlap and price changes within bill period	Relationship between the length of the billing period and the number of days that fall within the respective season or pricing periods.

*(End)*