



**ELECTRIC SCHEDULE EV  
RESIDENTIAL TIME-OF-USE  
SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS**

Sheet 1

**APPLICABILITY:** This optional experimental schedule applies to electric service to customers for whom Schedule E-1 applies and who have a currently registered Motor Vehicle, as defined by the California Motor Vehicle Code, which is a battery electric vehicle (BEV) or plug-in hybrid electric vehicle (PHEV) recharged via a recharging outlet at the customer's premises. This schedule is not available to customers with a conventional, charge sustaining (battery recharged solely from the vehicle's on-board generator) hybrid electric vehicle (HEV). Low speed electric vehicles and electrically powered motorcycles or bicycles, as defined by the California Motor Vehicle Code, are not eligible for this rate option. Service under this schedule is provided at the sole option of PG&E and based upon the availability of metering equipment and customer infrastructure improvements necessary for charging. Rate A of Schedule EV is closed to new enrollment.

Beginning on the later of July 1, 2019 or the date the new electric vehicle charging rate becomes available for enrollment, customers taking service on Rate A or Rate B of this rate schedule cannot exceed 800% of their annual baseline allowance, measured as the total usage for the customer over the last 12 months divided by the total annual baseline allowance using the approved baseline allowances for those months. Customers at premises with total usage in excess of 800 percent of baseline over 12 months will be moved to Schedule E-TOU-D and will be prohibited from taking service on any electric vehicle rate schedule for 12 months. Customers must have 12 months of consecutive usage on this Rate Schedule before being subject to the requirement of being moved from Schedule EV to Schedule E-TOU-D as a result of exceeding the 800 percent of baseline 12-month threshold. (T)

Pursuant to D.17-01-006, as revised by D. 17-02-017 and D. 17-10-018, for grandfathered service, certain solar customers will be allowed to continue service on Rate A of this schedule. Specifically, solar customers that interconnected by December 16, 2016, and elected service under Schedule EV prior to July 31, 2017, are allowed to retain service under this schedule for five years after issuance of the permission to operate, but no later than July 31, 2022. In addition, pursuant to D. 16-01-044, net energy metering customers that interconnected after December 15, 2016 and elected service on Rate Option A of this rate schedule may also continue service on this rate schedule for a period of 5 years from the date the customer commenced service on the NEM 2.0 rate, but no later than November 30, 2025. Existing EV-A customers seeking to commence service on NEM2.0 rate and continue service on EV-A for up to 5 years must submit an interconnection application by November 30, 2019 (T)

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EV charges. See Special Condition 6 of this rate schedule for exemptions to standby charges.

Depending on the manner in which customers will fuel their vehicle, one of the following rates will apply:

- Rate A: Applies to all applicable customers unless they qualify for and choose Rate B.
- Rate B: Applies to all applicable customers with a separately metered BEV or PHEV recharging outlet.

**TERRITORY:** This rate schedule applies everywhere PG&E provides electric service.

(Continued)

<i>Advice Decision</i>	5661-E-B	<i>Issued by</i> <b>Robert S. Kenney</b> <i>Vice President, Regulatory Affairs</i>	<i>Submitted Effective Resolution</i>	<u>April 28, 2020</u> <u>May 1, 2020</u>
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Sheet 2

RATES:(Cont'd.)

Rate A	TOTAL RATE					
	PEAK		PART-PEAK		OFF-PEAK	
Total Energy Rates (\$ per kWh)						
Summer Usage	\$0.54919	(I)	\$0.30206	(I)	\$0.14686	(I)
Winter Usage	\$0.38938	(I)	\$0.24004	(I)	\$0.15022	(I)
Delivery Minimum Bill Amount (\$ per meter per day)			\$0.32854			
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) <sup>†</sup>					(\$35.73)	

Total bundled service charges shown on a customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, Wildfire Fund Charge, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\* (T)

**UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)	PEAK		PART-PEAK		OFF-PEAK	
<b>Generation:</b>						
Summer Usage	\$0.27660	(R)	\$0.13330	(R)	\$0.06699	(R)
Winter Usage	\$0.10336	(R)	\$0.06457	(R)	\$0.06938	(R)
<b>Distribution**:</b>						
Summer Usage	\$0.20767	(I)	\$0.10384	(I)	\$0.01495	(I)
Winter Usage	\$0.22110	(I)	\$0.11055	(I)	\$0.01592	(I)
<b>Transmission*</b> (all usage)	\$0.03595		\$0.03595		\$0.03595	
<b>Transmission Rate Adjustments*</b> (all usage)	\$0.00314		\$0.00314		\$0.00314	
<b>Reliability Services*</b> (all usage)	(\$0.00066)		(\$0.00066)		(\$0.00066)	
<b>Public Purpose Programs</b> (all usage)	\$0.01296		\$0.01296		\$0.01296	
<b>Nuclear Decommissioning</b> (all usage)	\$0.00101		\$0.00101		\$0.00101	
<b>Competition Transition Charges</b> (all usage)	\$0.00096		\$0.00096		\$0.00096	
<b>Energy Cost Recovery Amount</b> (all usage)	\$0.00005		\$0.00005		\$0.00005	
<b>Wildfire Fund Charge</b> (all usage)	\$0.00580		\$0.00580		\$0.00580	(T)
<b>New System Generation Charge</b> (all usage)**	\$0.00571		\$0.00571		\$0.00571	

<sup>†</sup> Pursuant to D.20-04-027, distribution of the October 2020 California Climate Credit will be advanced and split to the May 2020 and June 2020 bill cycles, \$17.87 and \$17.86 respectively.

\* Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

\*\* Distribution and New System Generation Charges are combined for presentation on customer bills.

\*\*\* This same assignment of revenues applies to direct access and community choice aggregation customers.

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Sheet 3

RATES: (Cont'd.)

**TOTAL RATES**

**Rate B**

Total Energy Rates (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
Summer Usage	\$0.54316 (I)	\$0.29905 (I)	\$0.14643 (I)
Winter Usage	\$0.38296 (I)	\$0.23683 (I)	\$0.14976 (I)
Total Meter Charge Per Day	\$0.04928		

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below.

**UNBUNDLING OF TOTAL RATES**

Meter Charge Rate: Meter charge rate provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
<b>Generation:</b>			
Summer	\$0.27660 (R)	\$0.13330 (R)	\$0.06699 (R)
Winter	\$0.10336 (R)	\$0.06457 (R)	\$0.06938 (R)
<b>Distribution**:</b>			
Summer	\$0.20164 (I)	\$0.10083 (I)	\$0.01452 (I)
Winter	\$0.21468 (I)	\$0.10734 (I)	\$0.01546 (I)
<b>Transmission*</b> (all usage)	\$0.03595	\$0.03595	\$0.03595
<b>Transmission Rate Adjustments*</b> (all usage)	\$0.00314	\$0.00314	\$0.00314
<b>Reliability Services*</b> (all usage)	(\$0.00066)	(\$0.00066)	(\$0.00066)
<b>Public Purpose Programs</b> (all usage)	\$0.01296	\$0.01296	\$0.01296
<b>Nuclear Decommissioning</b> (all usage)	\$0.00101	\$0.00101	\$0.00101
<b>Competition Transition Charges</b> (all usage)	\$0.00096	\$0.00096	\$0.00096
<b>Energy Cost Recovery Amount</b> (all usage)	\$0.00005	\$0.00005	\$0.00005
<b>Wildfire Fund Charge</b> (all usage)	\$0.00580	\$0.00580	\$0.00580 (T)
<b>New System Generation Charge</b> (all usage)**	\$0.00571	\$0.00571	\$0.00571

\* Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

\*\* Distribution and New System Generation Charges are combined for presentation on customer bills.

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Sheet 4

**SPECIAL CONDITIONS:**

1. **TIME PERIODS:** Times of the year and times of the day are defined as follows:
  - All Year:
  - Peak: 2:00 p.m. to 9:00 p.m. Monday through Friday. 3:00 p.m. to 7:00 p.m. Saturday, Sunday and Holidays.
  - Partial-Peak: 7:00 a.m. to 2:00 p.m. and 9:00 p.m. to 11:00 p.m. Monday through Friday, except holidays. (T)
  - Off-Peak: All other hours.
  - HOLIDAYS: "Holidays" for the purposes of this rate schedule are New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the holidays are legally observed. (N)  
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(N)
2. **SEASONAL CHANGES:** The summer season is May 1 through October 31 and the winter season is November 1 through April 30. When billing includes use in both the summer and winter periods, charges will be prorated based upon the number of days in each period.
3. **ADDITIONAL METERS:** If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s).
4. **BILLING:** A customer's bill is calculated based on the option applicable to the customer.

**Bundled Service Customers** receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates set forth above.

**Transitional Bundled Service Customers** take transitional bundled service as prescribed in Rules 22.1 and 23.1, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23.1. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, nuclear decommissioning, public purpose programs, the new system generation charge, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and short-term commodity prices as set forth in Schedule TBCC.

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Sheet 5

SPECIAL  
CONDITIONS:  
(Cont'd.)

4. BILLING (Cont'd.):

**Direct Access (DA) and Community Choice Aggregation (CCA) Customers** purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, public purpose programs, nuclear decommissioning, the new system generation charge, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions continuous DA service, are set forth in Schedules DA CRS and CCA CRS.

	<u>DA / CCA CRS</u>	
Energy Cost Recovery Amount Charge (per kWh)	\$0.00005	
Wildfire Fund Charge (per kWh)	\$0.00580	(T)
CTC Charge (per kWh)	\$0.00096	
 Power Charge Indifference Adjustment (per kWh)		
2009 Vintage	\$0.02561	
2010 Vintage	\$0.02877	
2011 Vintage	\$0.03122	
2012 Vintage	\$0.03109	
2013 Vintage	\$0.03325	
2014 Vintage	\$0.03372	
2015 Vintage	\$0.03354	
2016 Vintage	\$0.03340	
2017 Vintage	\$0.03334	
2018 Vintage	\$0.03336	
2019 Vintage	\$0.03555	
2020 Vintage	\$0.04243	

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