



**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. This rate schedule is subject to an enrollment cap of 60,000. 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.

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.

RATES: Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

TOTAL RATES

Rate A

Total Energy Rates (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
Summer Usage	\$0.47334 (I)	\$0.25994 (I)	\$0.12753 (I)
Winter Usage	\$0.32987 (I)	\$0.20417 (I)	\$0.13046 (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)		(\$39.42)	(R)

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Sheet 2

RATES:(Cont'd.)

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, DWR Bond, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.***

UNBUNDLING OF TOTAL RATES

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
Generation:			
Summer Usage	\$0.24674 (I)	\$0.11891 (I)	\$0.05976 (I)
Winter Usage	\$0.09220 (I)	\$0.05761 (I)	\$0.06189 (I)
Distribution**:			
Summer Usage	\$0.17115 (I)	\$0.08558 (I)	\$0.01232 (I)
Winter Usage	\$0.18222 (I)	\$0.09111 (I)	\$0.01312 (I)
Transmission* (all usage)	\$0.02734 (I)	\$0.02734 (I)	\$0.02734 (I)
Transmission Rate Adjustments* (all usage)	\$0.00214 (R)	\$0.00214 (R)	\$0.00214 (R)
Reliability Services* (all usage)	\$0.00260 (I)	\$0.00260 (I)	\$0.00260 (I)
Public Purpose Programs (all usage)	\$0.01413 (R)	\$0.01413 (R)	\$0.01413 (R)
Nuclear Decommissioning (all usage)	\$0.00020 (R)	\$0.00020 (R)	\$0.00020 (R)
Competition Transition Charges (all usage)	\$0.00132 (I)	\$0.00132 (I)	\$0.00132 (I)
Energy Cost Recovery Amount (all usage)	(\$0.00005) (R)	(\$0.00005) (R)	(\$0.00005) (R)
DWR Bond (all usage)	\$0.00549	\$0.00549	\$0.00549
New System Generation Charge (all usage)**	\$0.00228 (R)	\$0.00228 (R)	\$0.00228 (R)

* 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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**ELECTRIC SCHEDULE EV
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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	\$0.46665 (I)	\$0.25659 (I)	\$0.12705 (I)
Winter Usage	\$0.32274 (I)	\$0.20061 (I)	\$0.12995 (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
Generation:			
Summer	\$0.24674 (I)	\$0.11891 (I)	\$0.05976 (I)
Winter	\$0.09220 (I)	\$0.05761 (I)	\$0.06189 (I)
Distribution**:			
Summer	\$0.16446 (I)	\$0.08223 (I)	\$0.01184 (I)
Winter	\$0.17509 (I)	\$0.08755 (I)	\$0.01261 (I)
Transmission* (all usage)	\$0.02734 (I)	\$0.02734 (I)	\$0.02734 (I)
Transmission Rate Adjustments* (all usage)	\$0.00214 (R)	\$0.00214 (R)	\$0.00214 (R)
Reliability Services* (all usage)	\$0.00260 (I)	\$0.00260 (I)	\$0.00260 (I)
Public Purpose Programs (all usage)	\$0.01413 (R)	\$0.01413 (R)	\$0.01413 (R)
Nuclear Decommissioning (all usage)	\$0.00020 (R)	\$0.00020 (R)	\$0.00020 (R)
Competition Transition Charges (all usage)	\$0.00132 (I)	\$0.00132 (I)	\$0.00132 (I)
Energy Cost Recovery Amount (all usage)	(\$0.00005) (R)	(\$0.00005) (R)	(\$0.00005) (R)
DWR Bond (all usage)	\$0.00549	\$0.00549	\$0.00549
New System Generation Charge (all usage)**	\$0.00228 (R)	\$0.00228 (R)	\$0.00228 (R)

* 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)	(R)
DWR Bond Charge (per kWh)	\$0.00549	
CTC Charge (per kWh)	\$0.00132	(I)
Power Charge Indifference Adjustment (per kWh)		
2009 Vintage	\$0.02785	(I)
2010 Vintage	\$0.03167	(I)
2011 Vintage	\$0.03286	(I)
2012 Vintage	\$0.03379	(I)
2013 Vintage	\$0.03388	(I)
2014 Vintage	\$0.03354	(I)
2015 Vintage	\$0.03338	(I)
2016 Vintage	\$0.03345	(I)
2017 Vintage	\$0.03346	(I)
2018 Vintage	\$0.03346	(N)

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ELECTRIC SCHEDULE EV Sheet 6 (N)
RESIDENTIAL TIME-OF-USE (N)
SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS (N)

SPECIAL CONDITIONS:
(Cont'd.)

- 5. SOLAR GENERATION FACILITIES EXEMPTION: Customers who utilize solar generating facilities which are less than or equal to one megawatt to serve load and who do not sell power or make more than incidental export of power into PG&E's power grid and who have not elected service under Schedule NEM, will be exempt from paying the otherwise applicable standby reservation charges. (N)

- 6. DISTRIBUTED ENERGY RESOURCES EXEMPTION: Any customer under a time-of-use rate schedule using electric generation technology that meets the criteria as defined in Electric Rule 1 for Distributed Energy Resources is exempt from the otherwise applicable standby reservation charges. Customers qualifying for this exemption shall be subject to the following requirements. Customers qualifying for an exemption from standby charges under Public Utilities (PU) Code Sections 353.1 and 353.3, as described above, must take service on a time-of-use (TOU) schedule in order to receive this exemption until a real-time pricing program, as described in PU Code 353.3, is made available. Once available, customers qualifying for the standby charge exemption must participate in the real-time program referred to above. Qualification for and receipt of this distributed energy resources exemption does not exempt the customer from metering charges applicable to time-of-use (TOU) and real-time pricing, or exempt the customer from reasonable interconnection charges, non-bypassable charges as required in Preliminary Statement BB - *Competition Transition Charge Responsibility for All Customers and CTC Procurement*, or obligations determined by the Commission to result from participation in the purchase of power through the California Department of Water Resources, as provided in PU Code Section 353.7.

- 7. DWR BOND CHARGE: The Department of Water Resources (DWR) Bond Charge was imposed by California Public Utilities Commission Decision 02-10-063, as modified by Decision 02-12-082, and is property of DWR for all purposes under California law. The Bond Charge applies to all retail sales, excluding CARE sales. The DWR Bond Charge (where applicable) is included in customers' total billed amounts. (N)