

MEDIUM COMMERCIAL ELECTRIC TIME OF USE SERVICE

UTILITY RATE SCHEDULE E-4 TOU

A. **APPLICABILITY:**

This schedule applies to demand metered secondary electric service for customers with demand between 500 and 1,000 kilowatts per month and who have sustained this level of usage for at least three consecutive months during the most recent 12 month period. This schedule applies to three-phase electric service and may include service to master-metered multi-family facilities or other facilities requiring demand-metered services, as determined by the City. In addition, this rate schedule is applicable for customers who did not pay power factor penalties during the last 12 months.

B. **TERRITORY:**

This rate schedule applies anywhere the City of Palo Alto provides electric service.

C. **UNBUNDLED RATES:**

Rates per kilowatt (kW) and kilowatt-hour (kWh):

	<u>Commodity</u>	<u>Distribution</u>	<u>Public Benefits</u>	<u>Total</u>
<u>Summer Period</u>				
Demand Charge (per kW)				
Peak	\$3.12	\$8.96		\$12.08
Mid-Peak	1.99	5.65		7.64
Off-Peak	1.13	3.26		4.39
Energy Charge (per kWh)				
Peak	\$0.10963	\$0.03242	\$0.00321	\$0.14526
Mid-Peak	0.05617	0.01623	0.00321	0.07561
Off-Peak	0.04298	0.01218	0.00321	0.05837
<u>Winter Period</u>				
Demand Charge (per kW)				
Peak	\$2.77	\$5.10		\$7.87
Off-Peak	1.49	2.94		4.43
Energy Charge (per kWh)				
Peak	\$0.07003	\$0.02296	\$0.00321	\$0.09620
Off-Peak	0.04088	0.01313	0.00321	0.05722

CITY OF PALO ALTO UTILITIES

Issued by the City Council



CITY OF PALO ALTO
UTILITIES

Supersedes Sheet No E-4-TOU-1 dated 11-1-2008

Effective 7-1-2009
Sheet No **E-4-TOU-1**

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D. SPECIAL NOTES:

1. Calculation of Cost Components

The actual bill amount is calculated based on the applicable rates in Section C above and adjusted for any applicable discounts, surcharges and/or taxes. On a customer's bill statement, the bill amount may be broken down into appropriate components as calculated under Section C.

2. Definition of Time Periods

SUMMER PERIOD (Service from May 1 to October 31):

Peak:	12:00 noon to 6:00 p.m.	Monday through Friday (except holidays)
Mid Peak:	8:00 a.m. to 12:00 noon 6:00 p.m. to 9:00 p.m.	Monday through Friday (except holidays)
Off-Peak:	9:00 p.m. to 8:00 a.m. All day	Monday through Friday (except holidays) Saturday, Sunday, and holidays

WINTER PERIOD (Service from November 1 to April 30):

Peak:	8:00 a.m. to 9:00 p.m.	Monday through Friday (except holidays)
Off-Peak:	9:00 p.m. to 8:00 a.m. All day	Monday through Friday (except holidays) Saturday, Sunday, and holidays

HOLIDAYS: "Holidays" for the purposes of this rate schedule are New Years 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.

SEASONAL RATE CHANGES: When the billing period includes use in both the Summer and the Winter periods, the usage will be prorated based on the number of days in each seasonal period, and the charges based on the applicable rates therein.. For further discussion of bill calculation and proration, refer to Rule and Regulation 11.

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3. Demand Meter

Whenever the monthly use of energy has exceeded 8,000 kilowatt-hours for three consecutive months, a demand meter will be installed as promptly as is practicable and thereafter continued in service until the monthly use of energy has fallen below 6,000 kilowatt-hours for twelve consecutive months, whereupon, at the option of the City, it may be removed.

The billing demand to be used in computing charges under this schedule will be the actual maximum demand in kilowatts taken during any 15-minute interval in each of the designated Time periods as defined under Section D.2.

4. Power Factor Penalty

Time of Use customers must not have had a power factor penalty assessed on their service for at least 12 months. Power factor is calculated based on the ratio of kilowatt hours to kilovolt-ampere hours consumed during the month, and must not have fallen below 95% to avoid the power factor penalty.

Should the City of Palo Alto Utilities Department find that the customer's service should be subject to power factor penalties, the customer will be removed from the E-4-TOU rate schedule and placed on another applicable rate schedule as is suitable to their kilowatt demand and kilowatt-hour usage.

5. Changing Rate Schedules

Customers electing to be served under E-4 TOU must remain on said schedule for a minimum of 12 months. Should the customer so wish, at the end of 12 months, the customer may request a rate schedule change to any applicable City of Palo Alto full-service rate schedule as is suitable to their kilowatt demand and kilowatt-hour usage.



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6. Primary Voltage Discount

Where delivery is made at the same voltage as that of the line from which the service is supplied, a discount of 2 1/2 percent for available line voltages above 2 kilovolts will be allowed provided the City is not required to supply service at a particular line voltage where it has, or will install, ample facilities for supplying at another voltage equally or better suited to the customer's electrical requirements. The City retains the right to change its line voltage at any time after providing reasonable advance notice to any customer receiving a discount hereunder and affected by such change. The customer then has the option to change his system so as to receive service at the new line voltage or to accept service (without voltage discount) through transformers to be supplied by the City subject to a maximum kilovolt-ampere size limitation.

{End}

