

TOU-PA Rate Option B



SCE'S DEMAND METERED SCHEDULE TOU-PA RATE OPTION B: ENERGY SAVINGS FOR FLEXIBLE USERS

Southern California Edison's (SCE) Schedule TOU-PA Rate Option B **may be a money-saving option for you.** It's available to customers who use 70% or more of their electricity for agricultural, water or sewage pumping purposes, and who are not using any of the remaining load for domestic purposes. Maximum demand must not exceed 500 kilowatts (kW), except that a large water pumping account using 70% or more of the water pumped for agricultural purposes must take service on an agricultural rate schedule such as TOU-PA-7.

IS TOU-PA RATE OPTION B RIGHT FOR YOU?

If you use sufficient energy during, or can move usage to, the lower-priced mid- and off-peak hours to offset the cost of higher-priced on-peak usage (on-peak and off-peak periods are explained below), TOU-PA Rate Option B may be what you need to **lower your energy charges.**

BASIC CHARGES

TOU-PA Rate Option B basic charges are separated into three categories:

- A monthly **Customer Charge** that covers a portion of basic services, such as meter reading and customer billing;
- **Energy Charges** per kilowatt-hour (kWh) consumed that vary by season and time of day; and

- **Demand Charges** consisting of Time-Related Demand and Facilities-Related Demand charges.
 - The **Time-Related Demand Charge** is applied only during SCE's summer season. This charge helps recover part of SCE's higher costs of providing transmission and distribution services during the high demand summer season. It is a per-kW charge applied to the greatest amount of registered demand in each summer season billing period.
 - The **Facilities-Related Demand Charge** is also billed on a per-kW basis, yet it is in effect in each billing period throughout the year. It is applied to the greatest amount of registered demand in each billing period. This charge is necessary to recover the costs for installed transmission and distribution facilities required to serve your highest demand during the year.

ENERGY CHARGES BASED ON TIME-OF-USE

TOU-PA Rate Option B energy rates correspond to SCE's costs based on the time-of-use (TOU) and season. There are three TOU periods: **on-peak, mid-peak, and off-peak.** Energy and demand rates during the on-peak period are higher than rates in the mid-peak period and substantially higher than rates in the off-peak period. Customers on TOU-PA Rate Option B pay

TOU-PA Summer Season

First Sunday in June to the first Sunday in October

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
8 a.m.	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Off-Peak	Off-Peak
Noon	On-Peak	On-Peak	On-Peak	On-Peak	On-Peak	Off-Peak	Off-Peak
6 p.m.	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Off-Peak	Off-Peak
11 p.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
8 a.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak

TOU-PA Winter Season

First Sunday in October to the first Sunday in June

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
8 a.m.	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Mid-Peak	Off-Peak	Off-Peak
9 p.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
8 a.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak

■ On-Peak: Highest Energy Rate
 ■ Mid-Peak: Medium Energy Rate
 ■ Off-Peak: Lowest Energy Rate

a higher on-peak period rate in exchange for lower mid-peak and off-peak periods rates (see tables below).

What’s the difference between Energy Charges and Demand Charges?

Imagine using 10 100-watt light bulbs. The moment the 10 bulbs are turned on, they place a **demand** on the power system for 1,000 watts of electricity (10 bulbs x 100 watts each), or 1 kW.

In this example, your meter would register 1 kW of demand. Whereas, if these bulbs are left on for 10 hours they will consume 10,000 watt-hours of energy, or 10 kWh. Your meter would register 10 kWh of **energy** used. By differentiating between them, SCE helps you minimize your energy costs.

MORE WAYS TO SAVE MONEY: OTHER RATE OPTIONS

If you are eligible for TOU-PA Rate Option B, you may also be eligible for other rate options that could **help lower your electric bills**. These include:

- Interruptible rate options: Some offer lower energy and demand charges, while others offer a per month bill credit, in exchange for complying with requests from SCE to interrupt power usage. These options are offered on a contract basis. Some are available only to existing interruptible customers who are increasing usage, within certain parameters, or to customers new to SCE service territory who have connected load of 50 horsepower or greater, or who register a maximum demand of 50 kW or greater. There are penalties for failing to reduce load when notified of an interruption. Interruptible rate options can be applied to most agricultural pumping rate schedules.
- Rate Schedule TOU-PA-SOP, which is similar to Schedule TOU-PA Rate Option B, may provide further benefits to customers who use sufficient energy during, or can move usage to, the lower-priced off- and super-off-peak periods

to offset the cost of the higher-priced on-peak period. Also, Schedule TOU-PA-SOP allows you to choose between a summer season that runs from the first Sunday in July to the first Sunday in October (Option 1), or a summer season that runs from the first Sunday in June to the first Sunday in September (Option 2). The winter season is the remainder of the year under both options.

- Non-TOU Rate Schedules PA-1 and PA-2 have energy charges that do not vary by TOU periods. Schedule PA-1 offers flat, year-round energy rates and no demand charge, but has a monthly connected load charge. Schedule PA-2 has energy rates that are lower than PA-1 energy charges and no connected load charge, but does have a monthly demand charge. Therefore Schedule PA-2 may benefit customers with long operating hours in combination with minimal registered demands.

PROCURING POWER FROM ANOTHER ELECTRIC SERVICE PROVIDER

The right of retail customers to elect to procure power from electric service providers other than SCE was suspended by the California Public Utilities Commission (CPUC) on September 20, 2001. Customers currently receiving services from an electric service provider other than SCE (third-party provider, or Energy Service Provider [ESP]) will continue to be billed for the non-generation charges through the applicable SCE tariff, while their generation cost components will be billed according to the terms and charges agreed upon with their ESP.

FOR MORE INFORMATION

SCE offers other programs to help you better manage your electricity costs, such as rebates, incentives, energy surveys and payment options. If you have questions about this rate schedule or other programs, please contact your SCE account representative, call **(800) 655-4555**, or visit us at www.sce.com.

TOU-PA-SOP Summer Season

Option 1: First Sunday in July to the first Sunday in October

Option 2: First Sunday in June to the first Sunday in September

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
6 a.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
1 p.m.	On-Peak	On-Peak	On-Peak	On-Peak	On-Peak	Off-Peak	Off-Peak
5 p.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
Midnight	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak
6 a.m.	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak

TOU-PA-SOP Winter Season

Option 1: First Sunday in October to the first Sunday in July

Option 2: First Sunday in September to the first Sunday in June

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
6 a.m.	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak	Off-Peak
Midnight	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak
6 a.m.	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak	Super Off-Peak

■ On-Peak: Highest Energy Rate ■ Off-Peak: Medium Energy Rate ■ Super Off-Peak: Lowest Energy Rate

This rate sheet is meant to be an aid to understanding SCE’s pricing schedules. It does not replace the CPUC-approved tariffs. Please refer to the individual rate schedule of interest for a complete listing of terms and conditions of service, which can be viewed online at www.sce.com.