



Commercial/Industrial Electric Rates

FOR MORE INFORMATION,
CONTACT YOUR PG&E
ECONOMIC DEVELOPMENT
REPRESENTATIVE, CALL
800-468-4743, OR VISIT
PGE.COM/BUSINESS



Pacific Gas and Electric Company provides electric rate information for many economic development projects. Most of these projects involve facilities that fall into our “large light and power” customer class. That is, they are large commercial or industrial facilities that are among PG&E’s biggest customers.

In general, companies that receive PG&E rate information through economic development agencies qualify for electric service under either our **E-19** or **E-20 rate schedules**.

- E-19 applies to customers with electric demands of between 500 kilowatts (kW) and 1,000 kW. (One kW is enough power for about 1,000 homes.) Typical E-19 customers would include small manufacturers, call centers and research laboratories.
- E-20 is for PG&E’s very largest electricity users, those with demands over 1,000 kW. E-20 customers include industrial and food processing plants, internet data centers and refrigerated warehouses.

E-19 and E-20 charges vary by **service voltage**. Service taken at higher voltages is generally cheaper because the electricity requires fewer stages of transformation and is delivered in greater volumes. Electric service is offered as three voltage levels:

- **Transmission:** Service taken at 50,000 volts or higher directly from PG&E’s transmission system without transformation from one of PG&E’s standard transmission voltages.
- **Primary distribution:** Service voltage between 2,000 and 50,000 volts at one stage of transformation from the transmission system.
- **Secondary distribution:** Service taken at less than 2,000 volts requiring more than one stage of transformation from the transmission system.

E-19 and E-20 are **time-of-use (TOU)** rates, that is, the actual charges per kilowatt of demand and per kilowatt-hour of usage vary by time-of-day and season. TOU rates are structured to charge higher rates during periods of peak demand. Peak demands occur at mid-day and during the summer. By charging more during peak periods when PG&E’s cost of procuring electricity is highest, customers receive accurate price signals to encourage conservation and promote cost saving.

PG&E TIME-OF-USE PERIODS		
Season	Time-of-Day	Day-of-Week
Summer (5/1 to 10/31)		
Peak	12:00 noon to 6:00 pm	M - F (except holidays)
Partial-Peak	8:30 am to 12:00 noon AND 6:00 pm to 9:30 pm	M - F (except holidays)
Off-Peak	9:30 pm to 8:30 am	M - F (except holidays)
	All day	SS and holidays
Winter (11/1 to 4/30)		
Partial-Peak	8:30 am to 9:30 pm	M - F (except holidays)
Off-Peak	9:30 pm to 8:30 am	M - F (except holidays)
	All day	SS and holidays

