



## PG&E Program

**Event Notification Lead Time (i.e., 2 days, 1 day, 30 minutes)**

PG&amp;E Account Representative Phone Number

## Password

[illegible]

Events typically occur between 1—7 p.m.

## Sample Demand Reduction Strategies for Your Business

### Reduction Strategies by Type of System

#### Lighting

- ☐ Dim lighting when/where safe.
- ☐ Turn off  $\frac{1}{4}$  or  $\frac{1}{3}$  of the lights.
- ☐ Dim or turn off perimeter lighting.

#### Central Plant

- ☐ Increase space temperature.
- ☐ Reset chilled water temperature (CHW).
- ☐ Reduce central plant loading.
- ☐ Cycle air conditioner units.
- ☐ Pre-cool the building.
- ☐ Turn on absorption chiller.
- ☐ Use thermal energy storage (TES).

#### Air Systems Supply/Return

- ☐ Cycle fans in constant air volume (CAV) HVAC systems.
- ☐ Apply ventilation control.
- ☐ Set CFM/RPM limits.
- ☐ Reduce duct (static) pressure on fans in variable air volume (VAV) HVAC.
- ☐ Reset space temperature.

#### Misc. Motors and Other Loads

- ☐ Cycle or shut down old style motor-generator elevators.
- ☐ Minimize garage exhaust fans in the afternoon using a carbon monoxide (CO) sensor.
- ☐ Turn off all equipment not in use.
- ☐ Delay dishwashing and laundry processes.
- ☐ Adjust vending machines.
- ☐ Use on-site backup generators with emission permits.

#### Process Facilities

- ☐ Shift production to non-event hours or reduce production.
- ☐ Reduce process motors, conveyors, and pumping loads.
- ☐ Limit air compression operation.
- ☐ Sub-cool in cold storage facilities.
- ☐ Charge equipment during non-event hours.
- ☐ Schedule maintenance during event hours or staff meetings.

### Reduction Strategies by Type of Business or Facility

#### Office Buildings

- ☐ Cycle load and reset temperatures for air conditioning.
- ☐ Reduce fan speed or reset duct pressure control.
- ☐ Operate print facilities during off-peak hours.
- ☐ Shut down vending machines for short periods of time.
- ☐ Enlist tenants to turn off unused office equipment.
- ☐ Reduce overhead lighting and use task lighting.

#### Hotels & Motels

- ☐ Turn off ornamental lighting and signage.
- ☐ Turn off fountains and swimming pool pumps.
- ☐ Reduce central plant chiller loading.
- ☐ Reduce lighting and cooling in unused banquet halls.
- ☐ Turn off ambient music, TV's and marketing displays.

#### Hospitals

- ☐ Delay laundry processes and dishwashing.
- ☐ Reduce use of elevators or escalators.
- ☐ Use daylight in the afternoon.
- ☐ Turn off non-essential lighting, such as hallway lighting and display lighting.

#### Retail Industries

- ☐ Reduce use of vertical transportation.
- ☐ Reduce use of ornamental features.
- ☐ Reduce use of lighting displays.
- ☐ Reduce overhead lighting to  $\frac{2}{3}$ .

#### Grocery Stores & Supermarkets

- ☐ Reduce lighting levels.
- ☐ Delay electric resistance defrost control.
- ☐ Delay anti-sweat heaters.
- ☐ Reduce air conditioning.

#### Schools

- ☐ Use reset thermostats or reduce central plant chiller loading.
- ☐ Shut down unused classrooms and facilities.
- ☐ Assess swimming pool pumps, use of kitchen, and cafeteria equipment.
- ☐ Reduce use of energy-intensive laboratories.



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