Utility Meters: How to Get or Replace a Meter

When installation or reconnection of a utility meter is needed, the Building Division will inspect the job site to determine whether conditions are proper and safe to proceed. If approved, the City will issue a Meter Release that enables PG&E to install the meter. Outlined below are the steps for obtaining the necessary permits and inspections for meters on NON-RESIDENTIAL properties as well as for a TEMPORARY POWER POLE.

**METERS FOR NON-RESIDENTIAL BUILDINGS**

A Meter Release can be approved during the final inspection phase of a project OR prior to final inspection, which is called a “pre-final meter.”

**Final inspection meter release process**

- If installing or reconnecting a meter is part of a larger improvement or new construction project, the inspection of meter conditions will be part of final inspection. If conditions are safe, the inspector will sign a Meter Release, leaving one copy on the job site, and taking one copy to the Permit Center where staff will handle notifying PG&E of the approval.
- The owner must contact PG&E no sooner than 2:00 p.m. on the day following the final inspection to arrange for the meter installation.

**Pre-final meter release process**

If an electric or gas meter is needed prior to final inspection, the owner can request a Pre-Final Meter. This option is NOT available for shell-only projects, speculative space-only projects, or projects that have not received issuance of permits as required for tenant improvements. For all other projects, follow these steps to request a Pre-Final Meter:

- Complete and submit the Pre-Final Meter Request Form.
- A City Inspector will review the request and conduct an inspection. If approved, the inspector will issue a Meter Release, leaving one copy on the job site, and taking one copy to the Permit Center where staff will handle notifying PG&E of the approval.
- The owner must contact PG&E no sooner than 2:00 p.m. on the day following the inspection to arrange for the meter installation.

**If restoring power to a disconnected meter**

**Catastrophic damage.** If the utility meter was disconnected due to fire, vehicle, or other catastrophic damage, the first step is to arrange for a City Inspector to conduct a Damage Survey. Use the Damage Survey Request Form to arrange for a Damage Survey. The City Inspector will determine the necessary plans and permits required for reconstruction.

**Vacancy or nonpayment.** If meter re-installation is needed after prolonged vacancy or nonpayment of bills, follow the steps below.

- **Restoring electricity** - You will need an Electrical Service Survey Permit. See the sidebar for information.
- **Restoring gas** - You will need a Gas Piping Permit. See the sidebar for information.
- **Schedule an inspection.** Once you have secured the necessary permits, schedule an inspection by calling the Permit Center. If the inspector issues a Meter Release, the same steps then apply as outlined in the Meter Release section.

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Specific requirements for gas meters

Gas-fired equipment and gas piping must be installed, inspected and approved in order for a City Inspector to provide a Meter Release. Gas piping is subject to air pressure test requirements as follows:

- The piping must withstand a minimum pressure of 10 pounds per square inch gauge pressure for at least 15 minutes with no drop in pressure. The test gauge shall have 1/10-pound increments or less. The pressure range shall not be greater than twice the test pressure.
- For welded pipe or pipe carrying medium pressure, a 60-pound test shall be performed prior to the above 10-pound test, using a gauge with 1/10-pound increments or less.
- For other test gauge requirements refer to the Uniform Plumbing Code section 319.

METER PROCESS FOR A TEMPORARY POWER POLE

The procedures to get an electric meter for a Temporary Power Pole (TPP) are as follows:

- **Get a Temporary Power Pole (TPP) Permit**
  - Complete and submit a TPP Permit Form. Download the form from the Building Handouts and Forms web page or obtain one at the Permit Center. A TPP Permit is typically associated with other work and permits, such as a Building Permit or Grading Permit; be prepared to provide information on your other permits.
  - **TPP Permit only.** A TPP permit may be issued without an associated permit for special cases, such as for seasonal Christmas Tree Lots. The permit will require a valid address associated with the installation.
  - Once you have the permit, you can schedule an inspection by calling 408-535-3555. If conditions are safe, the inspector will sign a Meter Release, leaving one copy on the job site, and taking one copy to City staff who will notify PG&E of the approval.
  - The owner must contact PG&E no sooner than 2:00 p.m. on the day following the inspection to arrange for the meter installation. PG&E will not set a meter without proper billing information.

CHECKING ON THE STATUS OF A METER RELEASE

If you need to check on the status of a Meter Release, call the Permit Center at 408-535-3555 and request a status check for a meter release. You will be transferred to a voicemail system to leave a message. Most calls are returned within 24 hours. Please include the following information on the voicemail:

- The building address and permit number
- The inspector’s name and date of the meter release inspection
- Indicate if the inspector left a copy of the meter release on the job site
- Indicate type of meter: gas or electric
- Remember to leave your name and phone number

PERMIT FEES

View the Fee Schedule for current permit fees.

San José Permit Center
San José City Hall
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San José, CA 95113
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www.sanjoseca.gov/building