

Distributed Generation Questionnaire

Please provide the following information in regard to the PG&E system at the end of 2012.

1. Number of electrical meters not including net energy meters.
2. Number of net energy meters.
3. Estimate of the sum of generation (kilowatts) connected to net energy meters.
4. Number of generators connected at the distribution voltage level.
5. Sum of the nameplate ratings (kilowatts) of the generation connected at the distribution voltage level.
6. Estimate of the sum of the nameplate ratings (kilowatts) of the generation connected at the distribution voltage level in 2020.
7. Number of distribution circuits (4 to 50kV).
8. Estimate of the peak load (kilowatts) per distribution circuit.
9. Conductor material and sizes used on distribution circuits.
10. List of means used for voltage control on distribution lines (line drop compensation, switched, fixed capacitors, voltage regulators, other).
11. Brief summary of problems expected to be encountered with the connection of generation to distribution circuits.