## STATE OF CALIFORNIA

PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



## **DATA REQUEST**

Date: February 10, 2010

- **To:** Pacific Gas and Electric Company Southern California Edison San Diego Gas & Electric Company
- From: Amy Baker RPS, Regulatory Analyst, (<u>ab1@cpuc.ca.gov</u>, 415-703-1691) Damon Franz – DG/CSI, Regulatory Analyst, (<u>df1@cpuc.ca.gov</u>, 415-703-2165)

Please provide the following information no later than **COB**, **Friday**, **February**, **19**, **2010**. This request includes comprehensive data relating to distributed generation interconnections and transmission and distribution system information and will be used by Energy Division staff working on a range of policy areas including distributed generation programs, the Renewables Portfolio Standard program, and the Qualifying Facilities program. This data request will also support Energy Division staff efforts to facilitate the Renewable Distributed Energy Collaborative (Re-DEC).

Attached is a spreadsheet that includes three tabs, which correspond to the three questions below. Each tab contains all of the fields to be completed for each question. Please use this spreadsheet to complete your data request. If you have any questions or concerns about this data request, please contact Amy Baker at abl@cpuc.ca.gov or 415-703-1691.

1. Distributed generation (DG) interconnection data:

Provide all distributed generation interconnection data through December 31, 2009. Include all distributed generation technologies (e.g. solar, wind, fuel cells, biogas, CHP, etc.) **20 MW or less** that are currently operating and interconnected at any voltage.

2. System Data:

Provide all system data as of December 31, 2009 or current. Include all transmission and distribution system substations, tranformers, and feeders at all voltage levels. All data should be provided for normal operating conditions - do not provide data under configurations during maintenance, faults or other abnormal events.

3. System Map Data:

Please answer all questions related to distribution system maps, and furnish sample maps where indicated with

your response to this data request.

If you will be unable to meet the above deadline, or need to discuss the content of this request, please don't hesitate to contact us.

Thank you in advance for your work on this data request.

Amy Baker