

**PACIFIC GAS AND ELECTRIC COMPANY  
SmartMeter™ CPUC Staff Inquiry  
Data Response**

PG&E Data Request No.:	DRA_001		
PG&E File Name:	SM CSI_DR_DRA_001-Q07		
Request Date:	December 20, 2010	Requester DR No.:	DRA_1
Date Sent:	March 11, 2011	Requesting Party:	DRA
PG&E Witness:	N/A	Requester:	Tom Roberts

**QUESTION 7**

If any SmartMeters have been installed to date in San Francisco, describe if they are part of a pilot study, and if so, provide the results and findings of the pilot study. Include the type of communication system used.

**ANSWER 7**

SmartMeter™ deployment began in San Francisco on February 1, 2011. As of March 5, 2011, approximately 20,400 meters had been installed. These meters are not part of a pilot study, but part of PG&E's planned deployment in the City.

In the December 6, 2010, meeting of the Technology Advisory Panel, PG&E's presentation included a description of the Subterranean Urban Network Deployment System (SUNDS) project PG&E has begun in the San Francisco Financial District. The project is intended to address multiple issues in the "urban corridors" within the District, including providing a network communication path between meter rooms and the street level. The project is not yet completed; PG&E will provide the results when they become available. The project does not affect SmartMeter™ deployment in other areas of the City that do not have the physical characteristics of the Financial District.