

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

PG&E Data Request No.:	DRA_002		
PG&E File Name:	SM CSI_DR_DRA_002-Q03		
Request Date:	December 21, 2010	Requester DR No.:	DRA_2
Date Sent:	January 14, 2011	Requesting Party:	DRA
PG&E Witness:	N/A	Requester:	Tom Roberts

QUESTION 3

Which of the following customer specific calibration or adjustment factors are calculated and applied in the SmartMeter system:

- a. Gas meter output, cubic feet (CF) per revolution of the meter output shaft,
- b. Temperature correction to standard cubic feet (SCF),
- c. Pressure correction to SCF, accounting for line and atmospheric pressure,
- d. Heat content of delivered gas (BTU/SCF).

ANSWER 3

The SmartMeter™ Module applies a multiplication constant to normalize the gas meter drive revolutions per cubic foot. No other factors are applied within the Module.