

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

PG&E Data Request No.:	DRA_003		
PG&E File Name:	SM CSI_DR_DRA_003-Q09		
Request Date:	December 22, 2010	Requester DR No.:	DRA_3
Date Sent:	January 14, 2011	Requesting Party:	DRA
PG&E Witness:	N/A	Requester:	Tom Roberts

QUESTION 9

Describe how the IT requirements, and IT systems to be implemented, differ between gas and electric SmartMeters.

ANSWER 9

Please note that the attachment to this response contains confidential information and is being submitted under CPUC Code Section 583.

Attachment DRA_003-09-1 presents an overview of the SmartMeter™ Information Technology Head-End Systems, Meter Data Management System, and Billing Capabilities. The key difference between the gas and electric systems is that the gas billing interval is a daily interval, while the electric interval is hourly or a fifteen-minute interval. Otherwise, the same processing requirements apply.