

From: Ramaiya, Shilpa R  
Sent: 10/14/2011 4:52:35 PM  
To: 'Cooke, Michelle' (michelle.cooke@cpuc.ca.gov) (michelle.cooke@cpuc.ca.gov)  
Cc: Horner, Trina (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=TNHC)  
Bcc:  
Subject: FW: Cost Estimates

Michelle,

The data you requested for the legislature is in the attached. We've included both information from the Pipeline Safety Plan (and for hydrotesting, current run rates as well).

Have a good weekend.

Shilpa

415-973-3186

**From:** Redacted  
**Sent:** Friday, October 14, 2011 4:51 PM  
**To:** mlc@cpuc.ca.gov  
**Cc:** Horner, Trina; Ramaiya, Shilpa R  
**Subject:** RE: Cost Estimates

Good Afternoon Ms. Cooke,

PG&E's response to your two questions is provided in the attached document.

Thank you,

Redacted

Principal Regulatory Case Manager | Operations Proceedings | Pacific Gas and Electric Co.

Redacted

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**From:** Cooke, Michelle [<mailto:michelle.cooke@cpuc.ca.gov>]  
**Sent:** Thursday, October 13, 2011 2:57 PM  
**To:** Horner, Trina; Ramaiya, Shilpa R  
**Subject:** Cost Estimates

Trina or Shilpa- I know I should know the first one off the top of my head, but can you remind me of the estimated costs for the following things:

- 1) Hydrotest (both fixed cost per test and variable cost/mile)
- 2) Automatic and remote controlled valves- here I'm thinking if you can give me an average cost of the valve and installation cost and then a cost estimate for the controlling/communication equipment and what is scalable based on numbers.

By tomorrow?

Let me know if this timing is feasible, it is based on a legislative inquiry.

Thanks.

**Michelle Cooke**, Interim Director

Consumer Protection and Safety Division

415 703 2349

[mlc@cpuc.ca.gov](mailto:mlc@cpuc.ca.gov)