From: Dietz, Sidney

Sent: 4/23/2010 5:07:51 PM

To: 'marzia.zafar@cpuc.ca.gov' (marzia.zafar@cpuc.ca.gov)

Cc:

Subject: Re: Breakdown of meter issues

It's six times per day. 24 reads.

Do I seem terse? Blame the thumb keyboard.

From: Zafar, Marzia <marzia.zafar@cpuc.ca.gov>

To: Dietz, Sidney

Sent: Fri Apr 23 17:06:20 2010

Subject: RE: Breakdown of meter issues

am confused :-). so, how did you get 24 when it's six times per day?

From: Dietz, Sidney [mailto:SBD4@pge.com]

Sent: Friday, April 23, 2010 5:05 PM

To: Zafar, Marzia

Subject: Re: Breakdown of meter issues

You're right, but it's six times per day.

Do I seem terse? Blame the thumb keyboard.

From: Zafar, Marzia

<marzia.zafar@cpuc.ca.gov> **To**: Dietz, Sidney; Fitch, Julie A.
<julie.fitch@cpuc.ca.gov>

Cc: Gupta, Aloke

<aloke.gupta@cpuc.ca.gov>; Campbell, Andrew <andrew.campbell@cpuc.ca.gov>; Kahlon, Gurbux <gurbux.kahlon@cpuc.ca.gov>; Roscow, Steve

<steve.roscow@cpuc.ca.gov>
Sent: Fri Apr 23 16:38:25

2010

Subject: RE: Breakdown of meter issues

Hi Sid.

this is pretty nice. on the first slide it says that smart meters transmit data 24times per day. really? I thought it was transmitted 3 times per day although it records on an hourly basis whereas other smart meters record every 15 minutes. can you clarify, please?

thanks,

marz

From: Dietz, Sidney [mailto:SBD4@pge.com]

Sent: Friday, April 23, 2010 4:01 PM

To: Fitch, Julie

A.

Cc: Gupta, Aloke; Campbell, Andrew; Zafar, Marzia; Kahlon,

Gurbux

Subject: Breakdown of meter issues

Julie --

Please find attached a sheet that makes a comparison with the performance of SmartMeter compared to the legacy meters. I thought you would be interested in this because it shows a taxonomy of different meter problems -- installation, measurement, data storage, and communications -- with the numbers. This is to supplement the sheet that we gave you all on Monday, which focused only on measurement issues.

Let me know if you have any questions.

yours,

sid

<<Meter compare2.ppt>>