From: Dietz, Sidney Sent: 7/3/2013 10:11:22 AM To: Zafar, Marzia (marzia.zafar@cpuc.ca.gov) (marzia.zafar@cpuc.ca.gov) Cc: Bcc: Subject: FW: Res G&E Avg Bill By Climate Zone Marzia -Normalized means that they've removed the variation in days among months, see Redacted description below. Also, we have a question about what climate zones to use. We have our own, or we could use the CEC's climate zones. I bet the CEC's will work better in this case since you want a statewide kind of answer. I will suggest it to the other IOUs. Thanks! yours, sid From: Redacted Sent: Wednesday, July 03, 2013 9:52 AM To: Dietz, Sidney Subject: Res G&E Avg Bill By Climate Zone Hi Sid,

Sorry to bother you again, but I had asked Redacted what CEC climate zones were, suspecting other utilities might be providing data in that format. Do you know what format SCE will be providing? If not, what format (baseline climate zone or CEC

climate zone) do you want Redact to run?

SB GT&S 0311038

Also, she provided an explanation of 'normalized' below. Thanks, Liz From: Redacted Sent: Wednesday, July 03, 2013 9:45 AM To: Redacted Subject: RE: Res G&E Avg Bill By Climate Zone Hi Liz, If CPUC is asking for same information from other utilities, my guess is that they would want the CEC (California Energy Commission) designated climate zones. CEC has more climate zone designations. "Normalized" in these tables means that when we calculate for the averages, short and long billmonths are weighted accordingly: Instead of counting each billed month as 1, a bill that is 27 to 30 days will be counted as 1 month, a bill that has fewer days would be, say 0.467, and a bill with 35 days will be 1.533. Redacted From: Redacted Sent: Tuesday, July 02, 2013 4:12 PM To: Redacted Subject: RE: Res G&E Avg Bill By Climate Zone Redacted

One more thing, can you tell me what 'normalized' is referring to in the tables?

SB GT&S 0311039

Thanks,

Redacted

From: Redacted

Sent: Tuesday, July 02, 2013 3:05 PM

To Redacted

Subject: RE: Res G&E Avg Bill By Climate Zone

Hi Redacte

Can you tell me what the CEC climate zone is referring to? How does it relate to our Baseline Territory? The Commissioner is asking for this same information from the other utilities, so I want to be sure we're all using the same equivalent measure.

Thanks,

Redact

From: Redacted

Sent: Tuesday, July 02, 2013 2:59 PM

To: Redacted

Subject: RE: Res G&E Avg Bill By Climate Zone

OK, Thank You. I'm pretty sure it will be Baseline Territory, but I'll check.

Reda

From: Redacted

Sent: Tuesday, July 02, 2013 2:38 PM

To: Redacted

Cc: Ghosh, Deb; Redacted

Subject: RE: Res G&E Avg Bill By Climate Zone

I actually have something ready, but let me update it with the most current data.

Also, please kindly verify with Sid what exactly they mean by climate zone. It could be

- (1) baseline territory (P, Q, R, S, T, ETC.) or
- (2) CEC climate zone (Z01, Z02, Z03,... Z16)

Redacted

From: Redacted

Sent: Tuesday, July 02, 2013 2:34 PM

To: Redacted

Subject: RE: Res G&E Avg Bill By Climate Zone

Hi Redacte

There isn't a specific deadline, but I would imagine Sid would like to get something by the end of the week. But, if your schedule doesn't permit, I can check back with Sid.

Thanks,

Redac

From: Redacted

Sent: Tuesday, July 02, 2013 2:24 PM

To: Redacted

Subject: RE: Res G&E Avg Bill By Climate Zone

 H_i Red

When do you need this by?
Redacted
From: Redacted Sent: Tuesday, July 02, 2013 9:18 AM To: Redacted Subject: Res G&E Avg Bill By Climate Zone
Hi Redacte
I hope you're doing OK these days! I was reviewing your Residential Gas and Electric City/County/Division data on our Website and I'm wondering is it possible to get this data by Climate Zone?
Sid Dietz is working on a request for a CPUC Commissioner. Specifically, they are looking for the following:
■□□□□□□ Residential Electric Average Bill
- By Climate Zone
- By Month
■□□□□□□ Residential Gas Average Bill
- By Climate Zone
- By Month

If you have any question	ns please let me know.
Thanks,	
Redacted	