

From: Fugere, Raymond G.  
Sent: 4/17/2013 11:00:23 AM  
To: Allen, Meredith (/O=PG&E/OU=Corporate/cn=Recipients/cn=MEAe)  
Cc:  
Bcc:  
Subject: Re: CONFIDENTIAL: Redacted

Meredith  
Thank you.  
Ray

"Allen, Meredith" <MEAe@pge.com> wrote:

Ray,

Below is an update on the equipment and security.

Thanks,

Meredith

### **Equipment**

On the 230kV/115kV, we have two of the four banks in service. #1 was not damaged and is in service. #3 has a damaged radiator, but last night this radiator was isolated, so it is now in service. #3 will need to have a radiator repair at a later time. Bank #2 is not in service, but should be back in service by noon, in time for the afternoon peak. #4 is not in service and will take a few weeks.

By this afternoon, the 230/115kV section will be working and able to reliably handle loads.

On the 500kV side, there are three damaged banks. Work on one damaged bank will start today, and should be repaired by the end of this month. We expect this section to be back to normal in 3-4 weeks.

Six breakers were damaged. Four are expected to be repaired today. Two will need more extensive repairs.

## Security

Enhanced security measures are in place at all 500KV substations, 230KV critical substations, and 8 critical gas facilities. 4 additional critical gas facilities are expected to be staffed by noon today.

**From:** Allen, Meredith  
**Sent:** Tuesday, April 16, 2013 4:22 PM  
**To:** Fugere, Raymond G. (raymond.fugere@cpuc.ca.gov)  
**Subject:** Re: CONFIDENTIAL; Redacted

Ray,

In regard to the 230/115kv banks, we are hoping to have #2 operational tomorrow by replacing a transformer. I can provide you an update in the am.

Thanks,

Meredith

On Apr 16, 2013, at 1:41 PM, "Allen, Meredith" <MEAe@pge.com> wrote:

Ray,

Redacted

Thanks,

Meredith

**From:** Allen, Meredith

**Sent:** Tuesday, April 16, 2013 11:11 AM

**To:** Fugere, Raymond G. ([raymond.fugere@cpuc.ca.gov](mailto:raymond.fugere@cpuc.ca.gov))

**Subject:** CONFIDENTIAL: Redacted

Ray,

Here is the information on the equipment failure at Redacted as of 10 am. This information should be treated as confidential. I've also included below the external messaging.

Thanks,

Meredith

Redacted **Equipment report as of 1000 this morning:**

115kv CB 462 will not operate due to damage – this will need to be removed from service

115kv CB 472 will not operate due to damage – this will need to be removed from service

GCC in the process of switching to clear these CBs.

230/115KV BKs:

#2 & #4 out of service with gunshot damage

#3 in service carrying load oil level is below damaged area and no longer leaking – monitoring temps locally

#1 in service carrying load

500/230KV BKs:

#11 & #13 out of service with gunshot damage and reported electrical fault

#12 out of service , forced out this morning no electrical fault

Currently working with DOs to field transfer as much area load as possible.

Preparing to roll the 115KV bus section D to remove from service 115KV CBs 462 & 472

### **External Messaging**

- Early this morning, a PG&E substation was damaged by vandalism.
- There were gunshots heard at the facility.
- We are assessing the full scope of the vandalism.
- The vandalism did result in an oil leak and we are currently assessing the full impact of the leak.

- Crews are on site assessing the damage.
- The Santa Clara Sheriff's Department is the lead on the investigation.

### **Flex Alert Messaging**

- The CAISO has issued a Flex Alert for Northern California for today, April 16.
- The CAISO is asking residents and businesses in the San Jose area, in particular Santa Clara and Silicon Valley, to conserve electricity now following vandalism to the PG&E [Redacted].
- PG&E is assessing the damage to the substation, and may take additional equipment at the substation out of service.
- Consumers are urged to reduce their electricity usage through midnight.
- Conservation tips include:
  - o Lower or turn off lighting not in use
  - o Turn off thermostats
  - o Power down any unnecessary electric appliances and devices
  - o Put off tasks like vacuuming, laundry, dishwashing and computer time if possible

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To learn more, please visit <http://www.pge.com/about/company/privacy/customer/>