PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



May 7, 2014

Advice Letter 3466-G/4388-E

Brian K. Cherry Vice President, Regulation and Rates Pacific Gas and Electric Company 77 Beale Street, Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Subject: Add Nine New Sites to Hazardous Substance Mechanism

Dear Mr. Cherry:

Advice Letter 3466-G/4388-E is effective April 27, 2014.

Sincerely,

Edward F. Randolph, Director

Edward Randofoh

Energy Division



Brian K. Cherry Vice President Regulatory Relations Pacific Gas and Electric Company 77 Beale St., Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Fax: 415-973-7226

March 28, 2014

Advice 3466-G/4388-E

(Pacific Gas and Electric Company ID U 39 M)

Public Utilities Commission of the State of California

Subject: Add Nine New Sites to Hazardous Substance Mechanism

Purpose

Pacific Gas and Electric Company (PG&E) hereby requests California Public Utilities Commission (CPUC or Commission) approval to include nine additional sites in the Hazardous Substance Cost Recovery Account as referenced within Gas Preliminary Statement Part AN and Electric Preliminary Statement Part S, Hazardous Substance, in compliance with Decision (D.) 94-05-020.

PG&E has identified nine facilities where historical operations included the use, storage, and/or repair of utility equipment that contained mercury and may have contained other hazardous substances. PG&E plans to conduct environmental assessments at these sites to identify and remediate hazardous substance releases which may have occurred in order to protect worker safety, public health, and the environment.

A description of all nine additional sites is set forth in Attachment I to this filing. The sites are as follows:

Site Name	Location
Sacramento Gas Load Center	2001 Front Street, Sacramento, Sacramento County
Eureka Service Center	2475 Myrtle Avenue, Eureka, Humboldt County
Rio Wye Station	Robinson Road, Solano County
Redding Service Center	3600 Meadowview Drive, Redding, Shasta County

Napa Wye Station South Kelly Road, Napa, Napa

County

Antioch Service Center 2111 Hillcrest Avenue, Antioch,

Contra Costa County

Hayward Service Center 24300 Clawiter Rd., Hayward,

Alameda County

Brentwood Gas Terminal 1421 Vineyards Parkway,

Brentwood, Contra Costa

County

San Carlos Service Center 275 Industrial Road, San

Carlos, San Mateo County

Background

D.94-05-020 requires California utilities to file an advice letter in order to include additional sites as part of the Hazardous Substance Mechanism. For each site the advice letter shall list: 1) the name of the site(s); 2) the location of the site(s); 3) the source, nature and approximate date of the contamination; 4) utility operations (historical and current) at the site(s), if any; and 5) environmental agency actions and oversight regarding the site(s), if any. In addition, D.96-07-016 requires utilities to demonstrate that: 1) clean-up costs for which recovery is being sought are not being recovered through base rates or through any other recovery procedure, and 2) all of the costs for which recovery is being sought are hazardous waste clean-up costs (including insurance costs) found appropriate for recovery in the Collaborative Report.

Protests

Anyone wishing to protest this filing may do so by letter sent via U.S. mail, facsimile or E-mail, no later than April 17, 2014, which is 20 days after the date of this filing. Protests must be submitted to:

CPUC Energy Division ED Tariff Unit 505 Van Ness Avenue, 4th Floor San Francisco, California 94102

Facsimile: (415) 703-2200

E-mail: EDTariffUnit@cpuc.ca.gov

Copies of protests also should be mailed to the attention of the Director, Energy Division, Room 4004, at the address shown above.

The protest shall also be sent to PG&E either via E-mail or U.S. mail (and by facsimile, if possible) at the address shown below on the same date it is mailed or delivered to the Commission:

Pacific Gas and Electric Company Attention: Brian K. Cherry Vice President, Regulatory Relations 77 Beale Street, Mail Code B10C P.O. Box 770000 San Francisco, California 94177

Facsimile: (415) 973-7226 E-mail: PG&ETariffs@pge.com

Effective Date

PG&E requests that this Tier 2 advice filing become effective on **April 27, 2014**, which is 30 days after the date of filing.

Notice

In accordance with General Order 96-B, Section IV, a copy of this advice letter is being sent electronically and via U.S. mail to parties shown on the attached list. Address changes to the General Order 96-B service list and all electronic approvals should be directed to e-mail PGETariffs@pge.com. For changes to any other service list, please contact the Commission's Process Office at (415) 703-2021 or at Process_Office@cpuc.ca.gov. Advice letter filings can also be accessed electronically at http://www.pge.com/tariffs/.

Vice President – Regulatory Relations

Brian Cherry KHC

cc: Robert Finkelstein - TURN (bfinkelstein@turn.org)

Attachments

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)				
Company name/CPUC Utility No. Pacific Gas and Electric Company (ID U39 M)				
Utility type:		Contact Person: Kingsley Cheng		
☑ ELC	☑ GAS	Phone #: (415) 973-5265		
□ PLC	☐ HEAT ☐ WATER	E-mail: <u>k2c0@pge.com</u> and <u>PGETariffs@pge.com</u>		
EXPLANATION OF UTILITY TYPE		YPE	(Date Filed/ Received Stamp by CPUC)	
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat WATER = Water		WATER = Water		
Advice Letter (AL) #: 3466-G/4388-E Subject of AL: Add Nine New Sites to Hazardous Substance Mechanism				
	noose from CPUC listing): Co			
•	\square Monthly \square Quarterly \square An	•		
If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #: D.94-05-020				
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: No				
Summarize differences between the AL and the prior withdrawn or rejected AL:				
Is AL requesting confidential treatment? If so, what information is the utility seeking confidential treatment for: No				
Confidential information will be made available to those who have executed a nondisclosure agreement: N/A				
Name(s) and coinformation:	ontact information of the person	(s) who will provide the no	ndisclosure agreement and access to the confidential	
Resolution Rec	quired? □Yes ☑No			
Requested effective date: $\underline{\text{April 27, 2014}}$ No. of tariff sheets: $\underline{\text{N/A}}$			No. of tariff sheets: $\underline{N/A}$	
Estimated system annual revenue effect (%): $\underline{N/A}$				
Estimated system average rate effect (%): $\underline{N/A}$				
When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).				
Tariff schedules affected: <u>N/A</u>				
Service affected and changes proposed: $\underline{N/A}$				
Pending advice	e letters that revise the same tarif	f sheets: <u>N/A</u>		
	sitions, and all other correspond orized by the Commission, and s		due no later than 20 days after the date of this filing, unless	
	blic Utilities Commission		ic Gas and Electric Company	
¥7.*			n: Brian K. Cherry e President, Regulatory Relations	
			Beale Street, Mail Code B10C	
San Francisco		P.O. 1	Box 770000	
	riffUnit@cpuc.ca.gov		Trancisco, CA 94177	

Site Name: Sacramento Gas Load Center

Location: 2001 Front Street, Sacramento, Sacramento County

Source, Nature, and Approximate Date of Contamination: An environmental assessment identified historical operations at PG&E's Sacramento Gas Load Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Sacramento Gas Load Center was constructed in 1986 as an office and maintenance facility serving Sacramento County. Site facilities include a vehicle yard and one building. The building was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Eureka Service Center

Location: 2475 Myrtle Avenue, Eureka, Humboldt County

Source, Nature, and Approximate Date of Contamination: An environmental assessment identified historical operations at PG&E's Eureka Service Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site:

PG&E's Eureka Service Center was constructed in 1955 as an office and maintenance facility serving Humboldt County. Site facilities include a vehicle yard, four buildings and four trailers. A portion of the building was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Rio Wye Station

Location: Robinson Road, Solano County

Source, Nature, and Approximate Date of Contamination: An environmental assessment identified historical operations at PG&E's Rio Wye Station that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Rio Wye Station was constructed in 1942 to support the operations of the gas transmission system and various associated facilities. Site facilities include an unmanned building used to house gas valve instrumentation and controls. Some of the control instrumentation contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All

cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Redding Service Center

Location: 3600 Meadowview Drive, Redding, Shasta County

Source, Nature, and Approximate Date of Contamination: An environmental site assessment identified historical operations at PG&E's Redding Service Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Redding Service Center comprises approximately 14.7 acres. It was constructed in 1982 to support gas operations and maintenance serving Shasta County. Site facilities include four buildings and a trailer currently used for offices, shops, and warehousing. A portion of the facilities was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is now seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Napa Wye Station

Location: South Kelly Road, Napa, Napa County

Source, Nature, and Approximate Date of Contamination: An environmental assessment identified historical operations at PG&E's Napa Wye Station that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Napa Wye Station was constructed in 1951, to support the operations of the gas transmission system and various associated facilities. Site facilities include an unmanned building used to house gas valve instrumentation and controls. Some of the control instrumentation contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Antioch Service Center

Location: 2111 Hillcrest Avenue, Antioch, Contra Costa County

Source, Nature, and Approximate Date of Contamination: An environmental site assessment identified historical operations at PG&E's Antioch Service Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Antioch Service Center comprises approximately 60 acres. It was constructed in 1979 to support gas operations and maintenance serving eastern Contra Costa County. Site facilities include eight buildings and ten trailers currently used for offices, shops, and warehousing. A portion of the facilities was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is now seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Hayward Service Center

Location: 24300 Clawiter Rd., Hayward, Alameda County

Source, Nature, and Approximate Date of Contamination: An environmental site assessment identified historical operations at PG&E's Hayward Service Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Hayward Service Center comprises approximately 16.3 acres. It was constructed in 1969 to support gas and electric operations and maintenance serving Alameda County. Site facilities include six buildings and two trailers currently used for offices, shops, and warehousing. A portion of the facilities was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is now seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: Brentwood Gas Terminal

Location: 1421 Vineyards Parkway, Brentwood, Contra Costa County

Source, Nature, and Approximate Date of Contamination: An environmental site assessment identified historical operations at PG&E's Brentwood Gas Terminal that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's Brentwood Gas Terminal comprises approximately 10.8 acres. It was constructed in 1953 to provide gas pressure for the PG&E gas supply system. Site facilities include eight buildings currently used for management of the gas compressor facility. Some of the on-site equipment contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is now seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

Site Name: San Carlos Service Center

Location: 275 Industrial Road, San Carlos, San Mateo County

Source, Nature, and Approximate Date of Contamination: An environmental site assessment identified historical operations at PG&E's San Carlos Service Center that may have resulted in a release of mercury and/or other constituents of potential concern. The exact date of any potential mercury release at this facility is unknown. However, PG&E estimates any mercury contamination likely occurred prior to 1991 as PG&E completed the removal of mercury-filled meters and controls from most of its sites by 1991.

Utility Operations at the Site: PG&E's San Carlos Service Center comprises approximately 18.5 acres. It was constructed in 1963 to support gas and electric operations and maintenance serving San Mateo County. Site facilities include six buildings and five trailers currently used for offices, shops, and warehousing. A portion of the facilities was historically used as a Gas Transmission and Regulation meter repair shop. Some of the equipment that was repaired contained mercury, and PG&E is exploring the possibility of a historical release at this site.

Environmental Agency Actions: There has been no agency involvement to date.

Nature of Costs: The costs for which PG&E is now seeking HSM recovery are not being recovered in base rates, or through any other recovery procedure. All cleanup costs to be recorded by PG&E in the HSM memorandum accounts will be hazardous waste cleanup costs found appropriate for recovery in the Hazardous Substance Cleanup Cost Recovery Collaborative Report.

PG&E Gas and Electric Advice Filing List General Order 96-B, Section IV

1st Light Energy

AT&T

Alcantar & Kahl LLP Anderson & Poole

BART

Barkovich & Yap, Inc.

Bartle Wells Associates

Braun Blaising McLaughlin, P.C.

California Cotton Ginners & Growers Assn

California Energy Commission
California Public Utilities Commission
California State Association of Counties

Calpine
Casner, Steve
Cenergy Power

Center for Biological Diversity

City of Palo Alto City of San Jose

Clean Power

Coast Economic Consulting

Commercial Energy

County of Tehama - Department of Public

Works

Crossborder Energy
Davis Wright Tremaine LLP

Day Carter Murphy

Defense Energy Support Center Dept of General Services

Division of Ratepayer Advocates

Douglass & Liddell Downey & Brand

Ellison Schneider & Harris LLP

G. A. Krause & Assoc. GenOn Energy Inc. GenOn Energy, Inc.

Goodin, MacBride, Squeri, Schlotz &

Ritchie

Green Power Institute Hanna & Morton In House Energy

International Power Technology Intestate Gas Services, Inc.

K&L Gates LLP Kelly Group Linde

Los Angeles County Integrated Waste

Management Task Force

Los Angeles Dept of Water & Power

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McKenzie & Associates

Modesto Irrigation District

Morgan Stanley NLine Energy, Inc. NRG Solar Nexant, Inc.

North America Power Partners

Occidental Energy Marketing, Inc.

OnGrid Solar

Pacific Gas and Electric Company

Praxair

Regulatory & Cogeneration Service, Inc.

SCD Energy Solutions

SCE

SDG&E and SoCalGas

SPURR

San Francisco Public Utilities Commission

Seattle City Light Sempra Utilities SoCalGas

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Water and Energy Consulting Wellhead Electric Company Western Manufactured Housing Communities Association (WMA)