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 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Ga 05000275
 50-323 Diablo Canyon Nuclear Power Plant, Unit 2, Pacific Ga 05000323
 AUTH. NAME AUTHOR AFFILIATION
 FUJIMOTO, W.H. Pacific Gas & Electric Co.
 RECIP. NAME RECIPIENT AFFILIATION
 Sacramento, CA

SUBJECT: Follow-up NPDES noncompliance notification: on 950724, approx 3,500 gallons of 12.5% sodium hypochlorite solution released from water treatment facility at plant. Contaminated soil removed for proper treatment &/or disposal.

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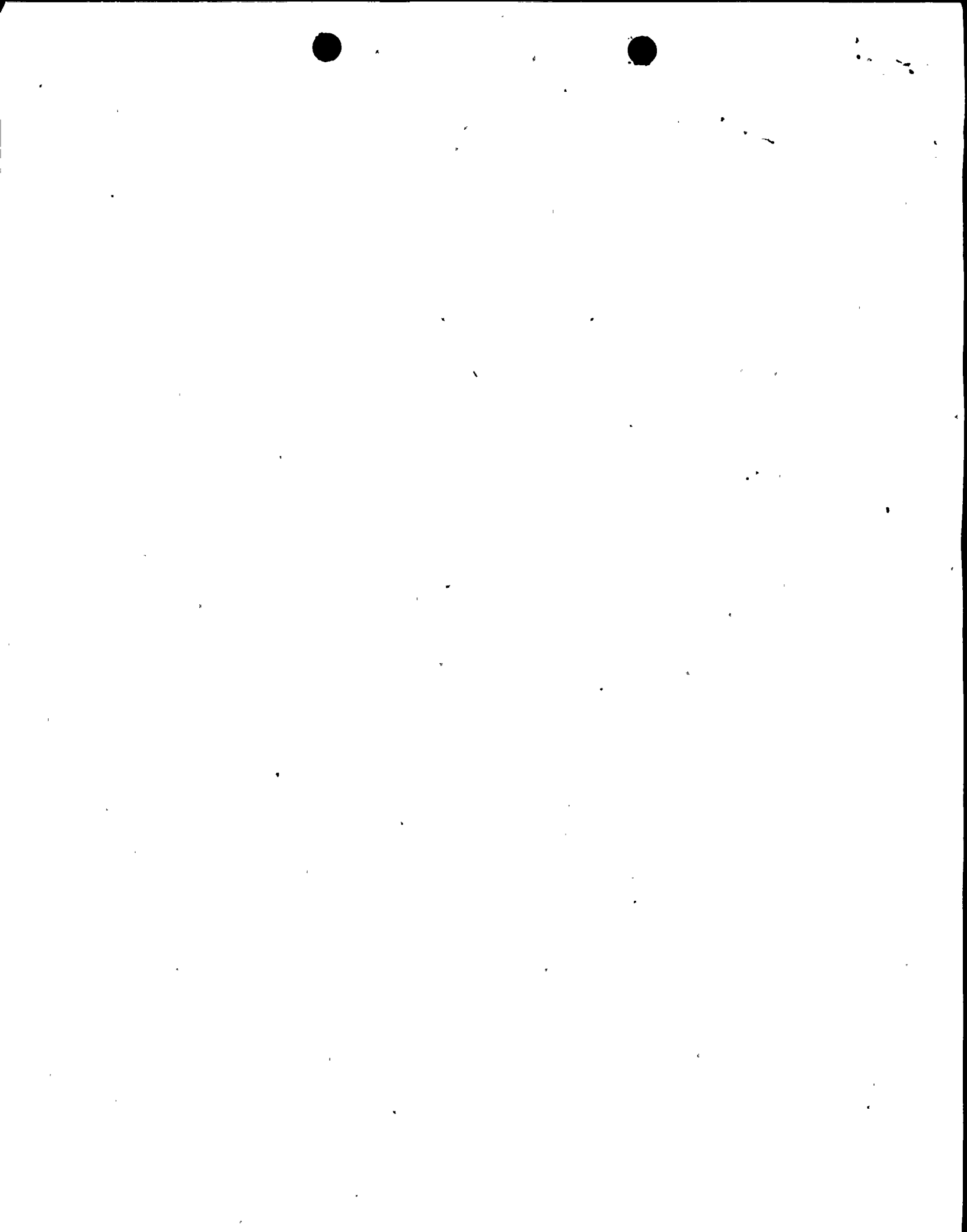
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Pacific Gas and Electric Company

Diablo Canyon Power Plant
P.O. Box 56
Avila Beach, CA 93424
805/545-6000

Warren H. Fujimoto
Vice President—Diablo Canyon
Operations and Plant Manager

August 22, 1995

PG&E Letter DCL 95-180



Chemical Emergency Planning and Response Commission
Local Emergency Planning Committee
Attn: Section 304 Reports
2800 Meadowview Road
Sacramento, CA 95832

Gentlemen:

Follow-up Notification: Sodium Hypochlorite Release East of
Diablo Canyon Power Plant

In accordance with paragraph 2705, Title 19, California Code of Regulations, Diablo Canyon Power Plant is providing this follow-up notice. On July 24, 1995, the Office of Emergency Services was notified (Control Number 009217) that approximately 3,500 gallons of 12.5 percent sodium hypochlorite solution was released from the water treatment facility at the Diablo Canyon Power Plant. The sodium hypochlorite solution overflowed a day tank in the treatment system at a rate of approximately 10 gallons per minute. The solution flowed across the soil and an indeterminate amount reached a yard drain and gutter system leading to Diablo Creek drainage immediately west of the 230-kV switchyard. This release occurred after 4:00 p.m. on Sunday, July 23. Since the water treatment facility is in a remote area of the site, the release was not discovered until Monday morning. The release had self-terminated after emptying the storage tank. The Hazardous Materials Response Team was activated to secure the equipment and to assess the release path.

A portion of the spill made its way to the dry section of the creek bed of Diablo Creek. Samples were taken from the soil, the spill puddles, and water from Diablo Creek upstream and downstream of the point where the spill entered the creek bed. While it is possible that there may have been some subsurface contact with the creek water, there were no visible indications that the release reached the flowing water in the creek. Biological surveys found no damage to plant or animal life in the creek. Additionally laboratory analyses of all water samples from the stream portion of Diablo Creek showed no detectable levels of chlorine.

Contaminated soil between the spill location and the yard drain was removed for proper treatment and/or disposal. Equipment, tanks, and the concrete pad at the spill site were decontaminated with sodium bisulfite solution and rinsed with water.

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Chemical Emergency Planning and Response Commission
August 22, 1995
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If you have any questions or require additional information, please contact
Mr. Drew Squyres of my staff at (805) 545-4439.

Sincerely,



Warren H. Fujimoto

cc: ✓NRC Document Control Desk

Jerry Le Moine
San Luis Obispo Division of Environmental Health

Jerry Prine
California Environmental Protection Agency
Department of Toxic Substances Control

6922S/RWL/434

SECRET

EMERGENCY RELEASE FOLLOW-UP NOTICE REPORTING FORM

A	BUSINESS NAME Pacific Gas & Electric Co. Diablo Canyon Power Plant	FACILITY EMERGENCY CONTACT & PHONE NUMBER Drew Squyres (805) 545-4439	
B	INCIDENT MO DAY YR DATE 07 21 4 95	TIME OES NOTIFIED 11 05 (use 24 hr time)	OES CONTROL NO 0 0 9 2 1 7
C	INCIDENT NaOCl Spill - Diablo Creek	CITY/COMMUNITY 9 Miles Northwest of Avila Beach	COUNTY ZIP San Luis Obispo 93424
D	CHEMICAL OR TRADE NAME (print or type) Sodium Hypochlorite 12% Aqueous Solution		CAS Number 7681-52-9
	CHECK IF CHEMICAL IS LISTED IN 40 CFR 355, APPENDIX A <input type="checkbox"/>		CHECK IF RELEASE REQUIRES NOTIFICATION UNDER 42 U.S.C. § 9603(a) <input checked="" type="checkbox"/>
	PHYSICAL STATE CONTAINED <input type="checkbox"/> SOLID <input checked="" type="checkbox"/> LIQUID <input type="checkbox"/> GAS	PHYSICAL STATE RELEASED <input type="checkbox"/> SOLID <input checked="" type="checkbox"/> LIQUID <input type="checkbox"/> GAS	QUANTITY RELEASED 3500 gallons
	ENVIRONMENTAL CONTAMINATION <input type="checkbox"/> AIR <input checked="" type="checkbox"/> WATER <input checked="" type="checkbox"/> GROUND <input type="checkbox"/> OTHER	TIME OF RELEASE approximately 1600 hrs	DURATION OF RELEASE 0 DAYS 6 HOURS 0 MINUTES
E	ACTIONS TAKEN Release had terminated due to exhaustion of the source approximately 9 hours prior to discovery of release. Response team was activated, and source of release was secured. Samples were taken in release path from soil, remaining puddles, and creek bed. Remaining puddles were absorbed and removed. Contaminated soil was removed. At concrete pad at source of release, remaining salts were neutralized with sodium bisulfite and sprayed off with water.		
F	KNOWN OR ANTICIPATED HEALTH EFFECTS (Use the comments section for additional information) <input type="checkbox"/> ACUTE OR IMMEDIATE (explain) None <input type="checkbox"/> CHRONIC OR DELAYED (explain) None <input type="checkbox"/> NOT KNOWN (explain)		
G	ADVICE REGARDING MEDICAL ATTENTION NECESSARY FOR EXPOSED INDIVIDUALS Not applicable		
H	COMMENTS INDICATE SECTION (A-G) AND ITEM WITH COMMENTS OR ADDITIONAL INFORMATION PG&E has initiated a plant problem report to determine root cause of this event and to develop corrective actions to prevent recurrence.		
I	CERTIFICATION: I hereby certify under penalty of law that I have personally examined and I am familiar with the information submitted and believe the submitted information is true, accurate, and complete. REPORTING FACILITY REPRESENTATIVE (print or type) Drew Squyres SIGNATURE OF REPORTING FACILITY REPRESENTATIVE <i>Drew Squyres</i> DATE 8/22/95		



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**EMERGENCY RELEASE FOLLOW-UP NOTICE
REPORTING FORM INSTRUCTIONS****GENERAL INFORMATION:**

Chapter 6.95 of Division 20 of the California Health and Safety Code requires that written emergency release follow-up notices prepared pursuant to 42 U.S.C. § 11004, be submitted using this reporting form. Non-permitted releases of reportable quantities of Extremely Hazardous Substances (listed in 40 CFR 355, appendix A) or of chemicals that require release reporting under section 103(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 [42 U.S.C. § 9603(a)] must be reported on the form, as soon as practicable, but no later than 30 days, following a release. The written follow-up report is required in addition to the verbal notification.

BASIC INSTRUCTIONS:

- The form, when filled out, reports follow-up information required by 42 U.S.C. § 11004. Ensure that all information requested by the form is provided as completely as possible.
- If the incident involves reportable releases of more than one chemical, prepare one report form for each chemical released.
- If the incident involves a series of separate releases of chemical(s) at different times, the releases should be reported on separate reporting forms.

SPECIFIC INSTRUCTIONS:

Block A: Enter the name of the business and the name and phone number of a contact person who can provide detailed facility information concerning the release.

Block B: Enter the date of the incident and the time that verbal notification was made to OES. The OES control number is provided to the caller by OES at the time verbal notification is made. Enter this control number in the space provided.

Block C: Provide information pertaining to the location where the release occurred. Include the street address, the city or community, the county and the zip code.

Block D: Provide information concerning the specific chemical that was released. Include the chemical or trade name and the Chemical Abstract Service (CAS) number. Check all categories that apply. Provide best available information on quantity, time and duration of the release.

Block E: Indicate all actions taken to respond to and contain the release as specified in 42 U.S.C. § 11004(c).

Block F: Check the categories that apply to the health effects that occurred or could result from the release. Provide an explanation or description of the effects in the space provided. Use Block H for additional comments/information if necessary to meet requirements specified in 42 U.S.C. § 11004(c).

Block G: Include information on the type of medical attention required for exposure to the chemical released. Indicate when and how this information was made available to individuals exposed and to medical personnel, if appropriate for the incident, as specified in 42 U.S.C. § 11004(c).

Block H: List any additional pertinent information.

Block I: Print or type the name of the facility representative submitting the report. Include the official signature and the date that the form was prepared.

MAIL THE COMPLETED REPORT TO:

Chemical Emergency Planning and Response Commission (CEPRC)
Local Emergency Planning Committee (LEPC)
Attn: Section 304 Reports
2800 Meadowview Road
Sacramento, CA 95832

NOTE: Authority cited: Sections 25503, 25503.1 and 25507.1, Health and Safety Code. Reference: Sections 25503(b)(4), 25503.1, 25507.1, 25518 and 25520, Health and Safety Code.

HISTORY:

1. New section filed 9-20-90; operative 10-20-90 (Register 90, No. 45).



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90-275 Distribution Sheet

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From: Stefanie Fountain

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A001 - OR Submittal: General Distribution

Docket: 05000275

Docket: 05000323





**Pacific Gas and
Electric Company**

David H. Oatley
Vice President—Diablo Canyon
Operations and Plant Manager

Diablo Canyon Power Plant
P.O. Box 56
Avila Beach, CA 93424

805.545.6000

50-295

October 20, 1999

See
Reports

PG&E Letter DCL-99-567

Mr. Roger W. Briggs, Executive Officer
California Regional Water Quality Control Board
Central Coast Region
81 Higuera Street, Suite 200
San Luis Obispo, CA 93401-5414

Dear Mr. Briggs:

Discharge Monitoring and Reporting Program
Diablo Canyon Power Plant – NPDES No. CA0003751

In accordance with Order 90-09, NPDES No. CA0003751, enclosed is the Third Quarter 1999 Report on Discharge Monitoring at Diablo Canyon Power Plant (Enclosure 1).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. The results of the influent and effluent monitoring presented are the observed results of the measurements and analyses required by the monitoring program, and is neither an assertion of the adequacy of any instrument reading or analytical result, nor an endorsement of the appropriateness of any analytical or measurement procedure. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment for knowing violations.

If you have any questions, please contact Drew Squyres of my staff at (805) 545-4439.

Sincerely,

David H. Oatley

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PG&E Letter DCL-99-567

Mr. Roger W. Briggs

October 20, 1999

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cc: Debra Johnston
California Department of Fish and Game
20 Lower Ragsdale, Suite 100
Monterey, California 93490

Regional Administrator, Region 9
U. S. Environmental Protection Agency
75 Hawthorne Street
San Francisco, CA 94105
Attention: Carey Houk (W-5-3)

Resident Inspector , David Proulx
U.S. Nuclear Regulatory Commission
Diablo Canyon Power Plant 104/5

Regional Administrator
U.S. Nuclear Regulatory Commission
Region IV
611 Ryan Plaza Dr., Suite 400
Arlington, TX 76011-8064

Director, Division of Reactor Projects
U. S. Nuclear Regulatory Commission
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Washington, D.C. 20555

Chief, Marine Resources Division
California Department of Fish and Game
Resources Building
1416 Ninth Street
Sacramento, CA 95814

Enclosures

