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TO: Mr. Gordon Dicker

FROM: PG&E  
San Francisco, Calif. 94106  
P.A. Crane, Jr.

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PLANT NAME: Diablo Canyon

ENCLOSURE Memo containing suppl thermal physical model assessment.....

Seasonal Dist. of Larval Fish & Fish Eggs in the Nearshore Marine Enviro of Diablo Canyon Plant...

Delayed Mortality of Entrained Copepods at Morro Bay Power Plant....

Investigations of the Thermal Tolerance of Bull Kelp, Nereocystis Luetkeana....

(10 cys ea encl rec'd)

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ACKNOWLEDGED

SAFETY

FOR ACTION/INFORMATION

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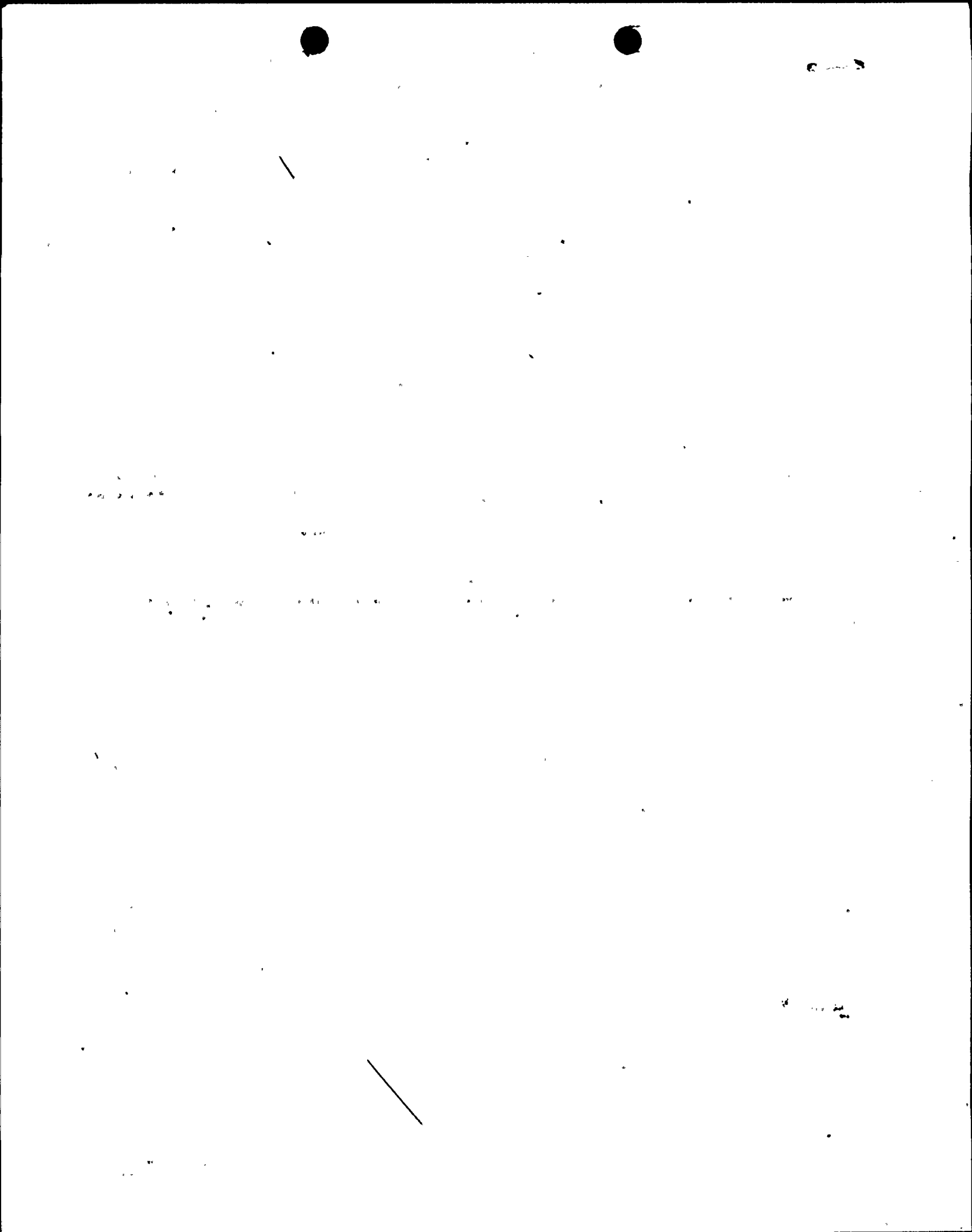
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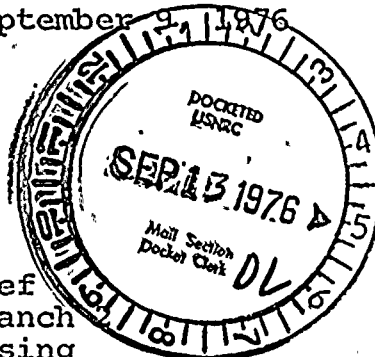
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PACIFIC GAS AND ELECTRIC COMPANY

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September 9, 1976



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Mr. Gordon K. Dicker, Chief  
Environmental Projects Branch  
Division of Reactor Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Re: Dockets 50-275-OL

50-323-OL

Dear Mr. Dicker:

I am enclosing 10 copies of an internal memorandum containing supplementary thermal physical model information to justify incorporation into the Environmental Technical Specifications for Diablo Canyon Nuclear Power Plant of a 22°F delta T limitation for the temperature difference across the main condenser. This information was requested in your letter of September 24, 1975, and the continued need for it was explained in the FES Addendum, Section 1.4, pp. 1-3 and 1-4.

Also enclosed are 10 copies each of the following reports (abstracts of these reports were enclosed with my transmittal letter dated December 23, 1975): Seasonal Distribution of Larval Fish and Fish Eggs in the Nearshore Marine Environment of Diablo Canyon Nuclear Power Plant, PGandE Report 7846-75, July 1976.

Delayed Mortality of Entrained Copepods at Morro Bay Power Plant, PGandE Report 7598.21-75, March 1976.

Investigations of the Thermal Tolerance of Bull Kelp, Nereocystis Luetkeana, PGandE Report 7846.2-76, August 1976.

Kindly acknowledge receipt of the above material on the enclosed copy of this letter and return it to me in the enclosed addressed envelope.

Very truly yours,

*Philip A. Crane*

Enclosures  
CC w/encs.: ASLB  
Parties

9312

