

Raychem

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June 24, 1985

REGION V

Administrator, Region V
USNRC, Office of Inspection
and Enforcement
1450 Maria Lane, Suite 260
Walnut Creek, California 94596

Re: Raychem Auto-Trace 20PTV1 Electric Heat Trace

Dear Sir:

Raychem Corporation has determined that certain lots of Auto-Trace 20PTV1 Self Regulating Electric Heat Trace and its associated derivatives (20PTV1-C, 18PTV1-CT, and 20PTV1-CT) may have a slightly lower than specified power output. These products are sold by Raychem to some nuclear generating stations as a part of the electric pipe heating system for maintaining elevated temperatures in pipes and vessels.

For many applications, this slightly lower power output could mean only a small (five-ten percent) higher duty cycle; i.e the heat trace would be on a higher portion of the time. For some applications, where the heat trace is on 100 percent of the time, it may mean a lower maintenance temperature.

Raychem is following procedures adopted pursuant to 10CFR21. We have identified the questionable lots and are in the process of informing the licensees who have received those lots of material. We will advise them of the nature of the problem and the procedures to determine if there is any affect on their operations.

If you require additional information regarding this matter, please feel free to call me at 415) 361-4961.

Yours truly,

James P. Gemperle

James P. Gemperle
Manager
Process Division Product and
Technical Support

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HOPE CREEK, CALLAWAY AND
PRAIRIE ISLAND ARE AFFECTED
LICENSEES !!

Robert Young Jr.
Region V

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