

LICENSEE EVENT REPORT

CONTROL BLOCK: 1 2 3 4 5 6

(PLEASE PRINT ALL REQUIRED INFORMATION)

| | | | | | | | |
|---------------|-------------|-----------------------|-----------|-----------------|-------------|---------------|----|
| LICENSEE NAME | | LICENSE NUMBER | | LICENSE TYPE | | EVENT TYPE | |
| 01 | N Y R E G I | 0 0 - 0 0 0 0 0 - 0 0 | 4 1 1 1 1 | 0 1 | | | |
| 7 8 9 | 14 | 15 | 25 | 26 | 30 | 31 | 32 |
| CATEGORY | | REPORT TYPE | | REPORT SOURCE | | DOCKET NUMBER | |
| 01 | CON'T M I | T | L | 0 5 0 - 0 2 4 4 | 0 4 0 8 7 5 | 0 4 1 7 7 5 | |
| 7 8 | 57 58 | 59 | 60 | 61 | 68 | 69 | 74 |
| EVENT DATE | | REPORT DATE | | | | | |
| 7 8 9 | | 75 | | | | | |

EVENT DESCRIPTION

| | | | | | | | | |
|----|--|--|--|--|--|--|--|----|
| 02 | During refueling shutdown the post accident filters charcoal samples showed "A" filter | | | | | | | 80 |
| 03 | charcoal molecular iodine removal efficiency of 99.4%, while for "B", above the | | | | | | | 80 |
| 04 | acceptance criteria of 99.9%. Methyl iodide removal efficiencies for "A" and "B" were | | | | | | | 80 |
| 05 | 995.9% and 96.7% respectively, and both systems were operable. This is the first such | | | | | | | 80 |
| 06 | occurrence with this system. "A" filter will be changed with charcoal meeting accept- | | | | | | | 80 |
| 06 | ance criteria per Technical Specifications before next startup. (Abnormal Occurrence | | | | | | | 80 |
| 06 | 150-244/75-08.) | | | | | | | 80 |

| | | | | | | | | | | | |
|-------------|-----|------------|-------------|----------------|---------|--------------------------|----|------------------------|--|-----------|--|
| SYSTEM CODE | | CAUSE CODE | | COMPONENT CODE | | PRIME COMPONENT SUPPLIER | | COMPONENT MANUFACTURER | | VIOLATION | |
| 07 | S C | E | F I L T E R | N | A 2 2 0 | Y | | | | | |
| 7 8 9 10 | 11 | 12 | 17 | 43 | 44 | 47 | 48 | | | | |

CAUSE DESCRIPTION

| | | | | | | | | |
|----|--|--|--|--|--|--|--|----|
| 08 | The system is isolated from air flow except for testing, so reduced molecular iodine | | | | | | | 80 |
| 09 | removal efficiency may be due to aging of the charcoal. The filters are AAF-105P-842835, | | | | | | | 80 |
| 10 | installed in 1969. A Technical Specification change will be considered to replace the | | | | | | | 80 |
| 10 | (Cont'd, under Additional Factors) | | | | | | | 80 |

| | | | | | | | | | |
|---------------------------|---|--------------------|-------|--------------------|----------------------------------|---------------------|--|-----------------------|--|
| FACILITY STATUS | | % POWER | | OTHER STATUS | | METHOD OF DISCOVERY | | DISCOVERY DESCRIPTION | |
| 11 | H | 0 0 0 | NA | b | molecular iodine removal testing | | | | |
| 7 8 | 9 | 10 | 12 13 | 44 | 45 | 46 | | | |
| FORM OF ACTIVITY RELEASED | | CONTENT OF RELEASE | | AMOUNT OF ACTIVITY | | LOCATION OF RELEASE | | | |
| 12 | Z | Z | NA | NA | | | | | |
| 7 8 | 9 | 10 | 11 | 44 45 | | | | | |

PERSONNEL EXPOSURES

| | | | | | |
|--------|-------|------|----|-------------|--|
| NUMBER | | TYPE | | DESCRIPTION | |
| 13 | 0 0 0 | Z | NA | | |
| 7 8 9 | 11 | 12 | 13 | | |

PERSONNEL INJURIES

| | | | |
|--------|-------|-------------|--|
| NUMBER | | DESCRIPTION | |
| 14 | 0 0 0 | NA | |
| 7 8 9 | 11 | 12 | |

OFFSITE CONSEQUENCES

| | | | |
|-------|----|--|--|
| 15 | NA | | |
| 7 8 9 | 80 | | |

LOSS OR DAMAGE TO FACILITY

| | | | |
|-------|----|-------------|--|
| TYPE | | DESCRIPTION | |
| 16 | Z | NA | |
| 7 8 9 | 10 | 80 | |

PUBLICITY

| | | | |
|-------|----|--|--|
| 17 | NA | | |
| 7 8 9 | 80 | | |

8304050625 750417
PDR ADOCK 05000244
S PDR

ADDITIONAL FACTORS

| | | | | | | | | |
|-------|---|--|--|--|--|--|--|----|
| 18 | Cause Description (cont'd.) surveillance acceptance criteria of 99.9% molecular | | | | | | | 80 |
| 19 | iodine removal efficiency to 90.0% methyl iodide removal efficiency. | | | | | | | 80 |
| 7 8 9 | 80 | | | | | | | |

NAME: Charles E. Platt

PHONE: 716/546-2700, ext. 291-250



AER
TOM
STATE

ROCHESTER GAS AND ELECTRIC CORPORATION • 89 EAST AVENUE, ROCHESTER, N.Y. 14649

LEON D. WHITE, JR.
VICE PRESIDENT

TELEPHONE
AREA CODE 716 546-2700

April 17, 1975

Mr. James P. O'Reilly, Director
U. S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, Pennsylvania 19406



Subject: Abnormal Occurrence 75-08, Degradation of charcoal filter
iodine removal efficiency
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. O'Reilly:

In accordance with Technical Specifications, Article 6.6.2a, the attached report of Abnormal Occurrence 75-08 is hereby submitted. Two additional copies of this letter and the attachment are enclosed.

Very truly yours,

L. D. White, Jr.

L. D. White, Jr.

Attachment

cc: Mr. Donald F. Knuth (40)

*50-244
inquiry*

4769

COPY SENT REGION I