

JUL 12 1979

Docket No. 50-219

MEMORANDUM FOR: F. L. Jordan, Assistant Director for Technical Programs.  
IE:HG

THRU: F. J. Brunner, Chief, Reactor Operations and Nuclear Support Branch, RI

FROM: E. C. McCabe, Jr., Chief, Reactor Projects Section No. 2, RO&NS Branch, RI

SUBJECT: OYSTER CREEK OFFGAS RELEASES (AITS F01004778)

Representative offgas levels at the Oyster Creek nuclear powerplant exceed 200,000 microcuries per second at the air ejectors and 30,000 microcuries per second at the stack. Those values are about one order of magnitude above those for other RI PWR's. The cause appears to be fuel problems and the augmented offgas system not being in operation. A facility refueling shutdown is planned for September 1979, and there is no assurance that either the offgas system or the fuel problems will be resolved by the end of that outage.

It is hereby recommended that this licensee be required to specifically address to NRR, fuel quality measures to be taken during the forthcoming refueling outage, and that a termination date of December 31, 1979 be established for continued operation at power without the augmented off-gas system becoming operational.

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PDR FOIA  
DEKOK95-258 PDR

E. C. McCabe, Jr., Chief  
Reactor Projects Section No. 2

CONTACT: L. Briggs  
(488-1306)

cm

bcc;  
G. H. Smith  
J. P. Stohr  
L. Briggs

RO&NS Track File

RO&NS Oyster Creek Emission

RO&NS  
Eriggs  
7/10

RO&NS  
McCabe  
7/10

RO&NS  
Smith  
7/10

RO&NS  
Brunner  
7/11

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B/15

79-111



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

July 10, 1979

Docket No. 50-219

Mr. I. R. Finfrock, Jr.  
Vice President - Generation  
Jersey Central Power & Light Company  
Madison Avenue at Punch Bowi Road  
Morristown, New Jersey 07960

Dear Mr. Finfrock:

RE: SEP TOPIC IV-1.A, OPERATION WITH LESS THAN ALL LOOPS IN SERVICE

By letter dated May 30, 1979, we issued Amendment No. 35 to License No. DPR-16 for the Oyster Creek Nuclear Generating Station. Please note that our supporting Safety Evaluation for Amendment No. 35 supersedes the evaluation of Topic IV-1.A issued by our letter dated February 8, 1979, and completes this topic. This evaluation will be used as input to the integrated review of Oyster Creek.

Sincerely,

A handwritten signature in cursive script that reads "Dennis L. Ziemann".

Dennis L. Ziemann, Chief  
Operating Reactors Branch #2  
Division of Operating Reactors

cc:  
See next page

~~7908080064~~ 2pp.

B/16 79-115

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CC  
G. F. Trowbridge, Esquire  
Shaw, Pittman, Potts and Trowbridge  
1800 M Street, N. W.  
Washington, D. C. 20036

GPU Service Corporation  
ATTN: Mr. E. G. Wallace  
Licensing Manager  
260 Cherry Hill Road  
Parsippany, New Jersey 07054

Anthony Z. Roisman  
Natural Resources Defense Council  
917 15th Street, N. W.  
Washington, D. C. 20005

Steven P. Russo, Esquire  
248 Washington Street  
P. O. Box 1060  
Toms River, New Jersey 08753

Joseph W. Ferraro, Jr., Esquire  
Deputy Attorney General  
State of New Jersey  
Department of Law and Public Safety  
1100 Raymond Boulevard  
Newark, New Jersey 07012

Ocean County Library  
Brick Township Branch  
401 Chambers Bridge Road  
Brick Town, New Jersey 08723

Mayor  
Lacey Township  
P. O. Box 475  
Forked River, New Jersey 08731

Commissioner  
Department of Public Utilities  
State of New Jersey  
101 Commerce Street  
Newark, New Jersey 07102

Gene Fisher  
Bureau Chief  
Bureau of Radiation Protection  
380 Scotus Road  
Trenton, New Jersey 08628

Mark L. First  
Deputy Attorney General  
State of New Jersey  
Department of Law and Public Safety  
Environmental Protection Section  
36 West State Street  
Trenton, New Jersey 08625

Joseph T. Carroll, Jr.  
Plant Superintendent  
Oyster Creek Nuclear Generating  
Station  
P. O. Box 388  
Forked River, New Jersey 08731

Director, Technical Assessment  
Division  
Office of Radiation Programs  
(AW-459)  
U. S. Environmental Protection  
Agency  
Crystal Mall #2  
Arlington, Virginia 20460

U. S. Environmental Protection  
Agency  
Region II Office  
ATTN: EIS COORDINATOR  
26 Federal Plaza  
New York, New York 10007

✓ Docket No. 50-219

JUL 3 1979

Jersey Central Power and Light Company  
ATTN: Mr. D. Ross  
Manager, Nuclear Generation  
Madison Avenue at Punch Bowl Road  
Morristown, New Jersey 07980

Gentlemen:

Subject: Meeting Confirmation

This letter confirms the scheduling of a meeting requested by your office in a telephone conversation between yourself and Mr. J. Allan on June 26, 1979, concerning activities authorized by NRC License No. DPR-16. The meeting will be held at this office on July 6, 1979 to discuss your planned improvements in Oyster Creek Nuclear Generating Station's radiation protection program.

No reply to this letter is required; however, should you have any questions concerning this meeting, we will be pleased to discuss them with you.

Sincerely,

Boyce H. Grier  
Director

cc:  
J. T. Carroll, Plant Superintendent  
D. G. Diedrick, Manager of Quality Assurance  
J. R. Himmelwright, Licensing Safeguards Engineer

~~7908280874~~ 2pp.

B/17

79-102

OFFICE	FFMS	FFMS	FFMS	ADTA	DEP DIR	DIRECTOR
SURNAME	White: mmm	Crocker	Smith	Snyder	Allan	Grier
DATE	7/3/79		7/3	7/3	7/3	7/3/79

JUL 3 1973

cc:

IE Mail & Files (For appropriate Distribution)

Central Files

Public Document Room (PDR)

Local Public Document Room (LPDR)

Nuclear Safety Information Center (NSIC)

Technical Information Center (TIC)

REG:1 Reading Room

State of New Jersey

J. H. Allan, Deputy Director

G. L. Snyder, Assistant to the Director, RI

G. H. Smith, Chief, Fuel Facility and Materials Safety Branch

H. W. Crocker, Acting Chief, Radiation Support Section (RSS)

J. R. White, Radiation Specialist, RSS

D. R. Heely, Radiation Specialist, RSS

JUL 2 1979

Distribution  
Docket File  
NRC PDR  
Local PDR  
LWR #2 File  
MDuncan  
RGilbert  
IE(3)  
RABenedict  
JLee  
RBAer  
JCutchin

Docket No. 50-363

Mr. Steven P. Russo  
248 Washington Street  
P.O. Box 1060  
Toms River, New Jersey 08753

Dear Mr. Russo:

SUBJECT: FORKED RIVER NUCLEAR STATION - INFORMATION SERVICE LIST

You have been receiving copies of correspondence to the Jersey Central Power and Light Company, relating to the construction permit for the Forked River Nuclear Station, that originates in the Nuclear Regulatory Commission's Division of Project Management and Division of Site Safety and Environmental Analysis. Documents filed by the licensee and correspondence from us regarding the construction and operation of the facility have been and will continue to be made available for public inspection at the Commission's Public Document Room, 1717 H Street, NW, Washington, DC 20555 and at the Ocean County Library, Brick Township Branch, Brick Town, New Jersey 08723. In addition the Commission's Office of Inspection and Enforcement will issue public announcements of any significant events that might occur with respect to the facility.

Since the construction permit proceeding for the Forked River Facility was completed in 1973 and in light of the availability of documents in the public document rooms, we will discontinue sending you copies of our correspondence to the Jersey Central Power and Light Company. We hope that we have been helpful over the years and that the above sources of information will adequately serve your future needs.

Sincerely,  
Original signed by

Robert L. Baer, Chief  
Light Water Reactors Branch No. 2  
Division of Project Management

3118

79-07

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RAB

OFFICE	DPM:LWR #2	DPM:LWR #2	RAB	ELD	DPM:LWR #2
SURNAME	JLee:kd	RABenedict	RGilbert	JCutchin	RLBaer
DATE	6/1/79	6/25/79	6/23/79	6/29/79	7/2/79

I