

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 95

FILE: _____

FROM: Wisconsin Public Service Corp. Greenbay Wisconsin E.W. James		DATE OF DOC 1-3-75	DATE REC'D 1-6-75	LTR XXXX	TWX	RPT	OTHER
TO: Mr. Edson Case		ORIG 1-signed	CC	OTHER	SENT AEC PDR XXXXX SENT LOCAL PDR XXXXXXX		
CLASS	UNCLASS XXXXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-305		

DESCRIPTION:

ENCLOSURES:

Ltr Reporting Environmental Abnormal Occurrence #74-4 on 10-22-74 concerning total solids released from the waste neutralizing tank exceeded 125 tons for the year 1974..

ACKNOWLEDGED

DO NOT REMOVE

PLANT NAME: Kewaunee

FOR ACTION/INFORMATION

1-7-75 JGB

BUTLER (L)	SCHWENCER (L)	ZIEMANN (L)	REGAN (E)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
CLARK (L)	STOLZ (L)	DICKER (E)	LEAR (L)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
PARR (L)	VASSALLO (L)	KNIGHTON (E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
KNIEL (L)	PURPLE (L)	YOUNGBLOOD (E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE</u>	<u>TECH REVIEW</u>	<u>ENVIRON</u>	<u>LIC ASST</u>	<u>A/T IND</u>
AEC PDR	SCHROEDER	GRIMES	DIGGS (L)	BRAITMAN
OGC, ROOM P-506A	MACCARY	GAMMILL	GEARIN (L)	SALTZMAN
MUNTZING/STAFF	KNIGHT	KASTNER	GOULBOURNE (L)	B. HURT
CASE	PAWLICKI	BALLARD	KREUTZER (E)	
GIAMBUSO	SHAO	SPANGLER	LEE (L)	PLANS
BOYD	STELLO		MAIGRET (L)	MCDONALD
MOORE (L) (BWR)	HOUSTON	ENVIRO	REED (E)	CHAPMAN
DEYOUNG (L) (PWR)	NOVAK	MULLER	SERVICE (L)	DUBE w/out
SKOVHOLT (L)	ROSS	DICKER	SHEPPARD (L)	E. COUPE
GOLLER (L)	IPPOLITO	KNIGHTON	SLATER (E)	
P. COLLINS	TEDESCO	YOUNGBLOOD	SMITH (L)	D. THOMPSON (2)
DENISE	LONG	REGAN	TEETS (L)	KLECKER
REG OPR	LAINAS	PROJECT LDR (2)	WILLIAMS (E)	EISENHUT
FILE & REGION	BENAROYA	OESTMAK	WILSON (L)	
MORRIS	VOLIMER	HARLESS		
STEELE				

EXTERNAL DISTRIBUTION

Emilio

LOCAL PDR Kewaunee, Wisconsin	NATIONAL LABS	1 - PDR SAN/LA/NY
TIC (ABERNATHY)	ASLB (E) W Bldg, Rm 529	1 - BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	W. PENNINGTON, Rm E-201 GT	1 - G. ULRIKSON, CARL
1 - ASLB	B&S LINEBROAD, Rm E-201 GT	1 - AGMED (RUTH GUSMAN)
1 - Newton Anderson	CONSULTANTS	Rm B-127 GT
1 - ACRS	NEWMARK, BLUME AGABIAN	1 - R. D. MUELLER, Rm E-201
SENT to Lic Asst.		GT

WISCONSIN PUBLIC SERVICE CORPORATION

Public Service

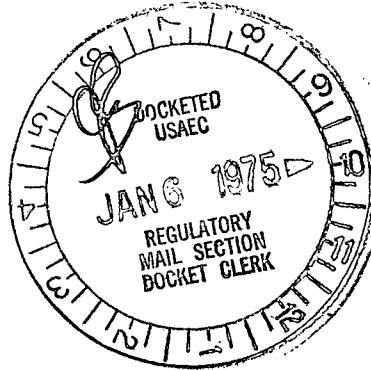
P.O. Box 1200, Green Bay, Wisconsin 54305

January 3, 1975

Regulatory

FHE Cy.

Mr. Edson Case, Acting Director
Directorate of Licensing
Office of Regulation
U. S. Atomic Energy Commission
Washington, D. C. 20545



Dear Mr. Case:

Subject: Docket 50-305
Operating License DPR-43
Reportable Incident - Environmental
Technical Specifications

In accordance with the requirements of Environmental Technical Specifications (Appendix B), paragraph 2.2.2, we submit the following:

Report Number:	ETSR-74-4
Report Date:	January 3, 1975
Occurrence Date:	October 22, 1974
Facility:	Kewaunee Nuclear Power Plant Kewaunee, Wisconsin
Identification of Occurrence:	Total solids released from the waste neutralizing tank exceeded 125 tons for the year 1974
Conditions Prior to Occurrence:	Reactor startup in progress after a shutdown and blowdown of steam generators in progress.
Description of Occurrence:	Kewaunee Plant converted from phosphate treatment of steam generators to the all volatile treatment system. A request for a change to the Technical Specifications (Appendix B) paragraph 2.2.2 was made on October 4, 1974, to increase the total solids discharged from 125 tons to 325 tons. As of this date, approval has not been received from the Commission. The all volatile treatment commenced on October 11th when the reactor was brought to power.

Mr. Edson Case, Acting Director

Page 2

January 3, 1975


Since there were some phosphates in the system, they were discharged during blowdown and no further phosphates were detected after October 20th. The total solids being discharged after October 20th contained no phosphates.

Analysis of
Occurrence:

Section 2.2.3 of the Environmental Technical Specifications (Appendix B) limits the annual phosphate discharge to 2000 pounds. This number has not been exceeded. Phosphates are the most detrimental of all solids discharged and these have been eliminated (except for small amounts when the heating boiler is used on rare occasions). Therefore, the added solids discharged do not have a deleterious effect on the aquatic plant and animal life in the sampling area of Lake Michigan.

Corrective Action: Approval of the requested change to the Technical Specifications submitted on October 4, 1974, would eliminate the need for reporting total solids unless they exceeded 325 tons, which we do not believe will be exceeded on an annual basis.

Sincerely,



E. W. James
Senior Vice President
Power Generation & Engineering

EWJ:sna

cc - Mr. James G. Keppler, US AEC
Mr. Dwane Boyd, US AEC

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 12683

FILE: _____

FROM: Wisconsin Public Service Corporation Greenbay, Wis E.W. James		DATE OF DOC 12-13-74	DATE REC'D 12-16-74	LTR xxx	TWX	RPT	OTHER
TO: Mr. Edson Case		ORIG 1-signed	CC	OTHER	SENT AEC PDR <u>xxxxxx</u> SENT LOCAL PDR <u>xxxxxx</u>		
CLASS	UNCLASS xxxxxxx	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-305		

DESCRIPTION:

Ltr reporting Environmental Occurrence #74-3 on 11-20-74 concerning Failure to record fish impingement on a daily basis per Section 4.1.1.b.1.....

ENCLOSURES:

ACKNOWLEDGED
DO NOT REMOVE

PLANT NAME: Kewaunee

FOR ACTION/INFORMATION

12-17-74 JGB

BUTLER (L) W/ Copies	SCHWENCER (L) W/ Copies	ZIEMANN (L) W/ Copies	REGAN (E) W/ Copies
CLARK (L) W/ Copies	STOLZ (L) W/ Copies	DICKER (E) W/ Copies	LEAR (L) W/ Copies
PARR (L) W/ Copies	VASSALLO (L) W/ Copies	KNIGHTON (E) W/ Copies	
KNIEL (L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD (E) W/ Copies	

INTERNAL DISTRIBUTION

<u>REG FILE</u> AEC PDR OGC, ROOM P-506A MUNTZING/STAFF CASE GIAMBUSSO BOYD MOORE (L) (BWR) DEYOUNG (L) (PWR) SKOVHOLT (L) GOLLER (L) P. COLLINS DENISE REG OPR FILE & REGION (4) MORRIS STEELE	<u>TECH REVIEW</u> SCHROEDER MACCARY KNIGHT PAWLICKI SHAO STELLO HOUSTON NOVAK ROSS IPPOLITO TEDESCO LONG LAINAS BENAROYA VOLIMER	<u>ENVIRO</u> DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJECT LDR (2) HARLESS	<u>LIC ASST</u> DIGGS (L) GEARIN (L) GOULBOURNE (L) KREUTZER (E) LEE (L) MAIGRET (L) REED (E) SERVICE (L) SHEPPARD (L) SLATER (E) SMITH (L) TEETS (L) WILLIAMS (E) WILSON (L)	<u>A/T IND</u> BRAITMAN SALTZMAN B. HURT PLANS MCDONALD CHAPMAN DUBE w/input E. COUPE D. THOMPSON (2) KLECKER EISENHUT
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EXTERNAL DISTRIBUTION

LOCAL PDR <u>Kewaunee, Wis</u>	NATIONAL LABS <u>ANL</u>	1 - PDR SAN/LA/NY
TIC (ABERNATHY) (1) (2) (10)	ASLBP (E W Bldg, Rm 529)	1 - BROOKHAVEN NAT LAB
NSIC (BUCHANAN)	W. PENNINGTON, Rm E-201 GT	1 - G. ULRIKSON, ORNL
1 - ASLB	B&M SWINEBROAD, Rm E-201 GT	1 - AGMED (RUTH GUSMAN)
1 - Newton Anderson	CONSULTANTS	Rm B-127 GT
1 - ACRES	NEWMARK/BLUNE/AGBABIAN	1 - R. D. MUELLER, Rm E-201
SENT to Lic Asst.		GT

WISCONSIN PUBLIC SERVICE CORPORATION



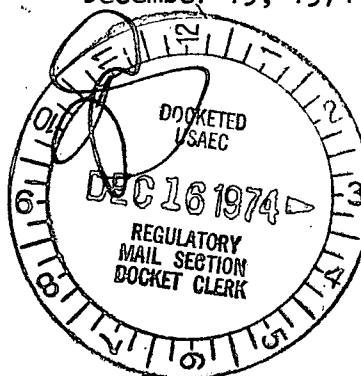
P.O. Box 1200, Green Bay, Wisconsin 54305

Regulatory

File Cy.

December 13, 1974

Mr. Edson Case, Acting Director
Directorate of Licensing
Office of Regulation
U.S. Atomic Energy Commission
Washington, D.C. 20545



Dear Mr. Case:

Subject: Docket 50-305
Operating License DPR-43
Reportable Incident - Environmental
Technical Specifications

In accordance with the requirements of Environmental Technical Specifications (Appendix B), paragraph 5.2e, we submit the following:

Report Number:	ETSR-74-3
Report Date:	December 13, 1974
Occurrence Date:	November 20, 1974
Facility:	Kewaunee Nuclear Power Plant Kewaunee, Wisconsin
Identification of Occurrence:	Failure to record fish impingement on a daily basis per Section 4.1.1.b.1
Conditions Prior to Occurrence:	Reactor at approximately 75% Circulating Water System in Operation
Description of Occurrence:	Following the submittal of ETSR-74-2 same subject, we submitted a change to our Technical Specifications Appendix B as described in Corrective Action - ETSR-74-2. It was our understanding that we could implement the proposed change immediately since the fish basket was inspected daily and an accounting by species, and number was being made twice a week. It was brought to our attention that we should comply with the original Technical Specification requirement until the proposed changes have been approved.

12683

Mr. Edson Case
Page 2
December 13, 1974

Analysis of
Occurrence:

Since a daily check was being made of the fish basket and a twice weekly accounting of the fish in the basket was recorded, and the fish caught were very small in number, we believe there was no detrimental impact upon the fish or plant life due to the less frequent counting of fish in the basket.

Corrective Action:

On Thursday, December 5th, we commenced counting and identifying the fish on a daily basis as presently required by the Technical Specifications. This was brought to the attention of the resident inspector during his weekly visits.

Sincerely,



E. W. James, Senior Vice-President
Power Generation & Engineering

EWJ/ml

cc: Mr. J. G. Keppler, US AEC - Region III
Mr. Dwane Boyd, US AEC, Resident Inspector