

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 3433

FILE:

FROM: Niagara Mohawk Power Corp. Syracuse, N. Y. R. R. Schneider			DATE OF DOC 4-15-74	DATE REC'D 4-18-74	LTR X	MEMO	RPT	OTHER
TO: Donald J. Skovholt			ORIG 1 signed	CC	OTHER	SENT AEC PDR <u>XXX</u> SENT LOCAL PDR <u>XXX</u>		
CLASS	UNCLASS	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-220		
	XXX							

DESCRIPTION:

ENCLOSURES:

Ltr trans the following....

Occupational Personnel Radiation Exposure
info...1973

DO NOT REMOVE

ACKNOWLEDGED

PLANT NAME: NINE MILE POINT UNIT #1

(40 cys encl rec'd)

FOR ACTION/INFORMATION

4-18-74

GMC

BUTLER(L) W/ Copies	SCHWENCER(L) W/ Copies	✓ ZIEMANN(L) W/1 Copies info	REGAN(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	DICKER(E) W/ Copies	✓ KASTNER W/2 Copies
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KNIEL(L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

✓ REG FILE	TECH REVIEW	DENTON	LIC ASST	A/T IND
✓ AEC PDR	HENDRIE	GRIMES		BRAITMAN
OGC, ROOM P-506A	SCHROEDER	GAMMILL	✓ DIGGS (L)	SALTZMAN
MUNTZING/STAFF	MACCARY	KASTNER	GEARIN (L)	B. HURT
CASE	KNIGHT	BALLARD	GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSSO	PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	SHAO		MAIGRET (L)	DUBE w/Input
MOORE (L)(BWR)	STELLO	<u>ENVIRO</u>	REED (E)	<u>INFO</u>
DEYOUNG(L)(PWR)	HOUSTON	MULLER	SERVICE (L)	C. MILES
SKOVHOLT (L)	NOVAK	DICKER	SHEPPARD (L)	B. KING (E/W-358)
GOLLER(L)	ROSS	KNIGHTON	SLATER (E)	KLECKER
P. COLLINS	IPPOLITO	YOUNGBLOOD	SMITH (L)	EISENHUT
DENISE	TEDESCO	REGAN	TEETS (L)	
REG OPR	LONG	PROJECT LDR	WADE (E)	
FILE & REGION(3)	LAINAS		WILLIAMS (E)	
MORRIS	BENAROYA	HARLESS	WILSON (L)	
STEELE	VOLLMER			

Misc Appl
kg

EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR OSWEGO, NY	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - TIC (ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
1 - P. R. DAVIS (AEROJET NUCLEAR)	NEWARK/BLUME/AGBABIAN	RM-B-127, GT.
16 - CYS ACRS HOLDING	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT
	1-B & M SWINEBROAD, Rm E-201 GT	

RECEIVED

APR 1942

NIAGARA MOHAWK POWER CORPORATION

NIAGARA  MOHAWK300 ERIE BOULEVARD WEST
SYRACUSE, N. Y. 13202

April 15, 1974

Mr. Donald J. Skovholt
Assistant Director for Reactor Operations
Division of Reactor Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

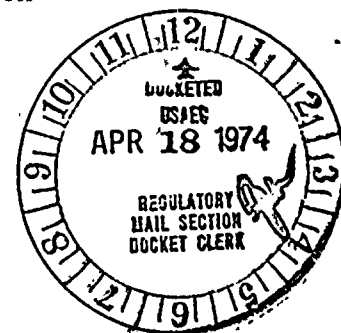


Re: Provisional Operating License: DPR-17
Docket No.: 50-220

Dear Mr. Skovholt:

In accordance with your letter of February 20, 1974
we are supplying the following Occupational Personnel Radiation
Exposure information for the calendar year 1973:

- 1) Occupational Radiation Exposure Summary, by
increment 1973
- 2) Radiation Exposure According to Duty Function for
each six month period of 1973.



Very truly yours,



R. R. Schneider
Vice President - Electric Operations

RRS/jmw

Enc.

3433



5 12 2015

OCCUPATIONAL RADIATION EXPOSURE SUMMARY

JANUARY THROUGH DECEMBER 1973

NUMBER OF PERSONNEL EXPOSURES

<u>DOSE CATEGORY</u>	<u>STATION REGULARS</u>	<u>TEMPORARY NMPC</u>	<u>VISITORS/ CONTRACTORS</u>
None Measurable	1	78	437
<0.100 Rem	8	29	154
.100 - .250	10	6	40
.250 - .500	12	5	23
.500 - .750	5	6	27
.750 - 1.0	5	5	27
1.0 - 2.0	16	43	38
2.0 - 3.0	12	18	9
3.0 - 4.0	15	0	0
4.0 - 5.0	23	0	0
5.0 - 6.0	13	0	0
6.0 - 7.0	1	0	0
>7.0 -	0	0	0

RADIATION EXPOSURE ACCORDING TO DUTY FUNCTION

JANUARY THROUGH JUNE 1973

<u>DUTY FUNCTION</u>	<u>MAN REM</u>	<u>NUMBER OF MEN INCLUDED</u>
Regular Station Employees:		
Routine Operation & Surveillance	16.97	26
Shutdown Operation & Surveillance	33.25	26
Routine Maintenance	19.92	30
Shutdown Maintenance	58.04	30
Routine Radiation Protection Coverage	4.02	8
Shutdown Radiation Protection Coverage	8.79	8
Supervision	22.12	15
NMPC Personnel on Temp. Duty: 410-28	118.28	76
Shutdown Maintenance		
Contractor Personnel:		
Shutdown Maintenance	97.82	94



1957

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RADIATION EXPOSURE ACCORDING TO DUTY FUNCTION

JULY THROUGH DECEMBER 1973

<u>DUTY FUNCTION</u>	<u>MAN REM</u>	<u>NUMBER OF MEN INCLUDED</u>
Regular Station Employees:		
Operation & Surveillance	49.87	22
Maintenance	49.83	30
Radiation Protection	10.80	7
Supervision	12.31	9
I & C, Physics	4.75	5
NMPC Personnel on Temp. Duty:	0	0
Visitors and Contractor Personnel:		
Shutdown Maintenance	10.37	11

NOTES

1. Only individuals with exposure >500 mrem for 6 month period are included.
2. Station personnel exposure is reported for Routine Operation and maintenance only since no shutdown exceeded one film badge period.
3. Contractor exposure was received by G.E. Service Shop personnel replacing two Recirc. pump seals.

