

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER
INCIDENT REPORT

TO: Mr O'Reilly

FROM: Rochester Gas & Elec Co
Rochestern, NY
L D White

DATE OF DOCUMENT
1-11-77

DATE RECEIVED
1-14-77

LETTER
 ORIGINAL
 COPY

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 UNCLASSIFIED

PROP

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NUMBER OF COPIES RECEIVED
1cc

DESCRIPTION

Ltr trans the following:

JP

PLANT NAME: Ginna

**ACKNOWLEDGED
DO NOT REMOVE**

ENCLOSURE

Licensee Event Report (RO#76-29) (30 day) on 12-17-76 concerning core quadrant power tilt ratio calculation showed 1.125 in excess of tech specs limitations..... due to ~~open stationary coil circuitry~~

JP

NOTE: IF PERSONNEL EXPOSURE IS INVOLVED SEND DIRECTLY TO KREGER/J. COLLINS

FOR ACTION/INFORMATION 1-14-77 ehf

BRANCH CHIEF:	<i>Schwencer</i>
W/3 CYS FOR ACTION	
LIC. ASST.:	<i>Sheppard</i>
W/1 CYS	
ACRS 6 CYS HOLDING/SENT	<i>AS CAT B 1-14-77</i>

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE			
NRC PDR			
I & E (2)			
MIPC			
SCHROEDER/IPPOLITO			
HOUSTON			
NOVAK/CHECK			
GRIMES			
CASE			
BUTLER			
HANAUER			
TEDESCO/MACCARY			
EISENHUT			
BAER			
SHAO			
VOLLMER/BUNCH			
KREGER/J. COLLINS			

EXTERNAL DISTRIBUTION

LPDR: <i>Lyons & Rochester, NY</i>		
TIC:		
NSIC:		

CONTROL NUMBER

*7 004
4460*

Handwritten mark or signature

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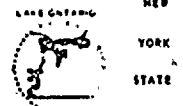
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Regulatory Docket File



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

LEON D. WHITE, JR.
VICE PRESIDENT

TELEPHONE
AREA CODE 716 546-2700

January 11, 1977

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: Reportable Occurrence 76-29 (30-day report), Quadrant to
average power tilt ratio
R. E. Ginna Nuclear Power Plant, Unit No. 1
Docket No. 50-244

Dear Mr. O'Reilly:

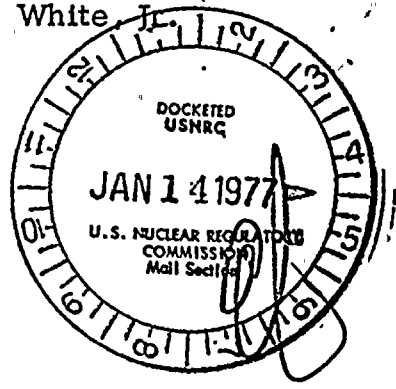
In accordance with Technical Specifications, Article 6.9.2b, the attached
report of Reportable Occurrence 76-29, 30-day, is hereby submitted. Two
additional copies of this letter and the attachment are enclosed.

Very truly yours,

L. D. White, Jr.
L. D. White, Jr.

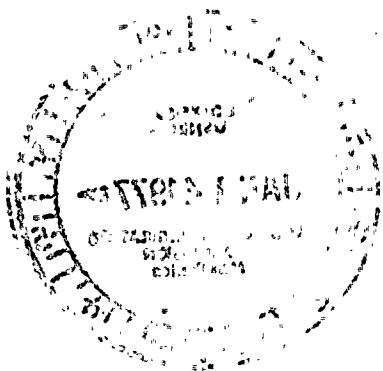
Attachment

cc: Dr. Ernst Volgenau (30)
Mr. William G. McDonald (3)



446

SECRET



LER 76-29/3L
 LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME						LICENSE NUMBER										LICENSE TYPE					EVENT TYPE				
01	N	Y	R	E	G	1	0	0	-	0	0	0	0	0	0	-	0	0	4	1	1	1	1	0	3
7	8	9				14	15										25	26					30	31	32
01 CONT		CATEGORY		REPORT TYPE	REPORT SOURCE	DOCKET NUMBER						EVENT DATE				REPORT DATE									
01				L	L	0	5	0	-	0	2	4	4	1	2	1	7	7	6	0	1	1	1	7	7
7	8			57	58	59	60	61					68	69				74	75					80	

EVENT DESCRIPTION

02	During a dropped rod condition (see LER 76-28), core quadrant power tilt ratio calcula-	80
03	tion showed 1.125, in excess of limit of 1.12. Unit was placed in hot shutdown mode.	80
04	(Reportable Occurrence 76-29, 30-day).	80
05		80
06		80

SYSTEM CODE		CAUSE CODE		COMPONENT CODE				PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER			VIOLATION		
07	R	B	E	C	O	N	R	O	D	N	W	1	2	0	N
7	8	9	10	11	12			17	43	44			47	48	

CAUSE DESCRIPTION

08	Insertion of control rod F-12 with reactor at 48% power. Name plate data and	80
09	corrective action taken are described in LER 76-28.	80
10		80

FACILITY STATUS		% POWER			OTHER STATUS			METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
11	E	0	4	8	NA	a	Quadrant power tilt calculation							
7	8	9	10	12	13	44	45	46					80	
FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY				LOCATION OF RELEASE						
12	Z	Z	NA	NA	NA	NA	NA							
7	8	9	10	11		44	45						80	

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION								
13	0	0	0	Z	NA							
7	8	9	11	12	13							80

PERSONNEL INJURIES

NUMBER		DESCRIPTION										
14	0	0	0	NA								
7	8	9	11	12								80

OFFSITE CONSEQUENCES

15	NA	80
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LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION										
16	Z	NA	NA									
7	8	9	10									80

PUBLICITY

17	NA	80
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ADDITIONAL FACTORS

18	NA	80
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19		80
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NAME: G. F. Larizza PHONE: 716/546-2700, ext. 291-245

