

[PLEASE PRINT ALL REQUIRED INFORMATION]

NAME					LICENSE NUMBER										TYPE					TYPE					
0	1	N	Y	R	E	G	1	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		CON'T		CATEGORY		REPORT TYPE		REPORT SOURCE		DOCKET NUMBER						EVENT DATE						REPORT DATE					
7	8	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80		
				L	L	0	5	0	-	0	2	4	4	1	2	1	7	7	6	0	1	1	1	7	7		

[illegible]

02	During operation at reduced load for condenser work, control rod F-12 dropped into core.	80
03	This rod is part of bank A. Investigation showed problem to be open stationary hold	80
04	coil circuitry, unrelated to events reported in LER's 76-18 and 21. Unit was shut down	80
05	due to power tilt (see LER 76-29) and inspection of mechanism coils and cable	80
06	connectors was made. (Reportable Occurrence 76-28, 30-day).	80

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

## CAUSE DESCRIPTION

09	There was an open circuit point at reactor head assembly plug connection. This consists	80
09	of Crouse Hinds 6-pin male plug and receptacle Cat. No. RPE-133-153-SO-INT-107 and	80
10	Cat. No. RPE-233-014-PO-INT-107, with pins for #8 and (cont'd. on attached sheet)	80

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

11 E 048 NA a NA

FORM OF FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION

FORM OF ACTIVITY RELEASED: 12  
CONTENT OF RELEASE: 2  
AMOUNT OF ACTIVITY: NA  
LOCATION OF RELEASE: NA

## PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
13	000		2	NA

## PERSONNEL INJURIES

NUMBER			DESCRIPTION
14	000		NA

## OFFSITE CONSEQUENCES

19	NA
89	80

## LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION
16	2	NA

## PUBLICITY

17	NA
89	89

### ADDITIONAL FACTORS

18 | NA | S | PDR | 22

19 89

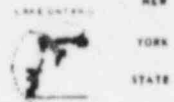
Licensee Event Report  
Reportable Occurrence 50-244/76-28

Cause Description (cont'd.)

#10 wire. Reactor head receptacle pins were cleaned. Complete plug and cable assembly from head connection to head plug board was replaced. Readings at rod control system cabinets verified integrity of mechanism power supply, and rod was exercised to demonstrate operability before returning the unit to service.



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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 76-28 (30-day report), Dropped Control  
Rod F-12, Bank A  
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 76-28, 30-day, is hereby submitted. Two additional copies of this letter and the attachment are enclosed.

Very truly yours,

L. D. White, Jr.

Attachment

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