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DECEMBER 21, 1977

Mr. James J. Haggler
Office of Inspection and Enforcement
Region III
US Nuclear Regulatory Commission
199 Roosevelt Road
Glen Ellyn, IL 60137

DOCKET 50-155 - LICENSE DPR-6 -
BIG ROCK POINT PLANT - RC-77-48

Attached is a Licensee Event Report (RC-77-48) for the Big Rock Point Plant.

David A. Blum
Nuclear Licensing Administrator

cc: D. Davis, JCHRC

LICENSEE EVENT REPORT

B-10-70-10-10

CONTROL BLOCK: 1 2 3 4 5

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME	LICENSE NUMBER	LICENSE TYPE	EVENT TYPE
011 M 1 3 R 2 1	0 0 - 0 0 0 0 0 - 0 0	4 1 1 1 1	1 1
7 8 9 14 15 25 26 30 31 32			

REPORT TYPE	REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
011 CONT	1	0 1 5 0 - 0 1 3 5	1 1 2 - 7	1 1 2 - 7
7 8 9 57 58 59 60 61 68 69 74 75 80				

EVENT DESCRIPTION

012 During routine weekly testing of the emergency diesel generator, the starting time
013 was 33 seconds. This exceeds the starting criteria of 13.9 seconds. The unit was
014 restarted satisfactorily within the hour and subsequent weekly tests have been satis-
015 factory. Incident repetitive and last occurred on 10/10/77. RO-77-48
016

SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
017 E E	F	E N G I N E	A	C 1 7 1 0	N
7 8 9 10 11 12 17 43 44 47 48					

CAUSE DESCRIPTION

018 Since the unit built up speed in sluggish fashion, the fuel was checked to meet spec-
019 ifications and absence of water. No deficiency was noted. Exact cause remains un-
020 known; however, a premium grade of #2 diesel fuel is to be used when available locally.
021

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
022 E	0 5 0	NA	B	NA
7 8 9 10 12 13 44 45 46 60				

FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
023 E	NA	NA	NA
7 8 9 10 11 44 45 60			

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION
024 0 0 0	2	NA
7 8 9 11 12 13 60		

PERSONNEL INJURIES

NUMBER	DESCRIPTION
025 0 0 0	NA
7 8 9 11 12 60	

PROBABLE CONSEQUENCES

026 None. Redundant equipment was operable.

LOSS OR DAMAGE TO FACILITY

TYPE	DESCRIPTION
027 E	NA
7 8 9 10 60	

PUBLICITY

028 None

ADDITIONAL FACTORS

029 NA

030

031

END

DATE FILMED

05/01/78
