

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

December 18, 1980

MEMORANDUM FOR: Chairman Ahearne  
Commissioner Gilinsky  
Commissioner Hendrie  
Commissioner BradfordTHIS DOCUMENT CONTAINS  
POOR QUALITY PAGESFROM: William J. Dircks, Executive Director for Operations  
SUBJECT: DAILY STAFF NOTES, DECEMBER 17, 1980IE

1. Superior Industrial X-Ray Company, Blue Island, IL. - Imposition of Civil Penalties - \$9,050. (EN-80-26A).
2. Minnesota Mining and Manufacturing Company, St. Paul, MN. - Imposition of Civil Penalties - \$2,000. (EN-80-34A).
3. Dresden Nuclear Power Station (Commonwealth Edison Co.) - Proposed Imposition of A Civil Penalty - \$4,000. (EN-80-56).
4. Indian Point Unit 2 (Commonwealth Edison Co.) - Proposed Imposition of Civil Penalties - \$5,000. (EN-80-57).
5. Good Samaritan Hospital, Lebanon, PA. - Lost Package Containing 10 Millicuries of Xenon-133 is Found, (PNO-I-80-174A).

NRR1. San Onofre Unit No. 1

SCE notified the NRC by telephone on December 16, 1980, that due to technical difficulties, attempts to braze sleeves within the "sludge pile" of the steam generator have been terminated until some of the difficulties are overcome. One approach being investigated by SCE is to dry the sludge pile prior to attempting to braze again. SCE plans to request a meeting with the NRC in January to discuss the status of the steam generator repair program. Since SCE had reported earlier that approximately half of the brazes would be within the depth of the sludge pile and half of the brazes would be above the sludge, the success of the repair program as presented relies on the outcome of the attempt to braze within the sludge pile.

2. Maine Yankee Atomic Power Plant

Maine Yankee Atomic Power Company, by letter dated December 8, 1980, requested a hearing in regard to our October 24, 1980 Equipment Qualification Order. The hearing request is addressed to the issue of whether all safety-related electrical equipment should be environmentally qualified in accordance with the DOR Guidelines or NUREG-0588 by June 30, 1982.

Maine Yankee states that this request for a hearing will provide ample opportunity to clarify the requirements for the Order and review the safety evaluation report scheduled for issuance on February 1, 1981.

SP

Notice of Non-Routine Event No. 80-29A was issued on December 17, 1980. This concerns the official revocation of an Arkansas licensee. This updates and closes out Event No. 80-29 issued on August 22, 1980.

REGION I PLANT STATUS- 12/17/80

PLANT NAME	PLANT STATUS		REASON OR COMMENT	RESTART DATE
	% POWER	DOWN		
BEAVER VALLEY 1	99			
CALVERT CLIFFS 1		X	REFUELING	12/22
CALVERT CLIFFS 2	66		COASTING DOWN	
FITZPATRICK	100			
GINNA	100			
HADDAM NECK	100			
INDIAN POINT 2		X	REFUELING AND REPAIR FAN COOLERS	6/81
INDIAN POINT 3		X	WELL START HEATING UP TODAY	12/18
MAINE YANKEE		X	CHANGING SEAL IN RC PUMP	12/20
MILLSTONE 1		X	DEFUELED	1/30
MILLSTONE 2	100			
NINE MILE POINT 1	90		PRECONDITIONING	
OYSTER CREEK	96			
PEACH BOTTOM 2	100			
PEACH BOTTOM 3	100			
PILGRIM 1	100			
SALEM 1		X	REFUELING	12/30
SALEM 2		X	AWAITING LICENSE	
THREE MILE ISLAND 1		X	NRC ORDER	
THREE MILE ISLAND 2		X	NRC ORDER	
VERMONT YANKEE		X	REFUELING	12/26
YANKEE ROWE	100			

REGION II PLANT STATUS- 12/17/80

PLANT NAME	PLANT STATUS		REASON OR COMMENT	RESTART DATE
	% POWER	DOWN		
BROWN'S FERRY 1	99			
BROWN'S FERRY 2	99			
BROWN'S FERRY 3		X	REFUELING	1/9
BRUNSWICK 1	95			
*BRUNSWICK 2		X	REACTOR TRIP AND MAINTENANCE	INDEF
*BRUNSWICK 2		X	REACTOR TRIP AND MAINTENANCE	INDEF
CRYSTAL RIVER 3	100			
FARLEY 1		X	REFUELING	INDEF
HATCH 1	80		CONSERVING FUEL	
HATCH 2		X	REFUELING	2/15
NORTH ANNA 1	65		COAST DOWN	
NORTH ANNA 2	100			
OCONEE 1	100			
OCONEE 2	100			
OCONEE 3		X	REFUELING	2/11
ROBINSON 2	100			
SEQUOYAH 1	45		POWER ASCENSION	
ST. LUCIE 1	100			
ST. LUCIE 1	100			
SURRY 1		X	S. G. REPLACEMENT	8/81
SURRY 2	100			
TURKEY POINT 3	100			
TURKEY POINT 4		X	REFUELING	1/11



REGION III PLANT STATUS- 12/17/80

PLANT NAME	PLANT STATUS		REASON OR COMMENT	RESTART DATE
	% POWER	DOWN		
BIG ROCK POINT		X	REFUELING	1/81
COOK 1	100			
COOK 2	100			
DAVIS-BESSE 1	55		RC PUMP SEAL AND FW PUMP DOWN	
DRESDEN 1		X	CHEMICAL CLEANING	INDEF
DRESDEN 2	47		FUEL DEPLETION	
DRESDEN 3	100			
DUANE ARNOLD	100			
KENNEWICK	100			
LACROOSE		X	REFUELING	INDEF
LANSLE		X	AWAITING LICENSE	
MONTICELLO	100			
PALISADES	96			
POINT BEACH 1		X	REFUELING	12/25
POINT BEACH 2	100			
PRAIRIE ISLAND 1	100			
PRAIRIE ISLAND 2	100			
QUAD CITIES 1		X	REFUELING	12/21
*QUAD CITIES 2	68		RECIRC PUMP BREAKER TRIP - POWER INCREASE @ 100MW/HR	
ZION 1	92		SLOWLY INCREASING POWER	
ZION 2	94		LIMITED BY LOW PRESSURE TURBINE	

REGION IV PLANT STATUS- 12/17/80

PLANT NAME	PLANT STATUS		REASON OR COMMENT	RESTART DATE
	% POWER	DOWN		
ARKANSAS 1	72		3 PUMPS LIMIT; LEAKING PUMP	
ARKANSAS 2		X	PREPARING TO GO CRITICAL	12/17
COOPER	99			
FORT CALHOUN	75		ADMINISTRATIVE CONTROL (FUEL CONSERVATION)	
FORT ST. VRAIN	35		RETURNING FROM MAINTENANCE	

REGION V PLANT STATUS- 12/17/80

PLANT NAME	PLANT STATUS		REASON OR COMMENT	RESTART DATE
	% POWER	DOWN		
DIABLO CANYON		X	AWAITING LICENSE	
RANCHO SECO	100			
SAN ONOFRE		X	SG RESLEEING	4/16
TROJAN	100			

\* - REASON OR COMMENT HAS CHANGED IN PAST 24 HOURS

@ - REACTOR SCRAM WITHIN PAST 24 HOURS

NOTE - REACTOR STATUS DATA COLLECTED BETWEEN  
6 A. M. AND 8 A. M. EACH DAY EXCEPT  
HOLIDAYS AND WEEKENDS