



**New York Power
Authority**

J. Phillip Bayne
Executive Vice President
Nuclear Generation

October 7, 1983
JPN-83-84

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Attention: Mr. Domenic B. Vassallo, Chief
Operating Reactor Branch No. 2
Division of Licensing

Subject: James A. FitzPatrick Nuclear Power Plant
Docket No. 50-323
Change 2 to Revision 3 of the
ISI Pump and Valve Program
dated October 1, 1979

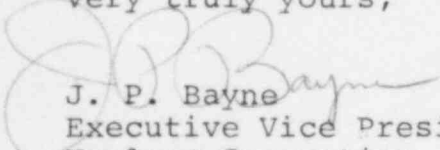
Reference 1: NYPA letter, C. A. McNeill, Jr. to
R. C. DeYoung, dated September 1, 1983
(JAFP-83-0884)

Dear Sir:

In accordance with I & E Bulletin No. 83-03, "Check Valve Failures in Raw Water Cooling Systems of Diesel Generators," the ISI program for the FitzPatrick Plant has been changed. The applicable check valves were recently inspected and the results submitted to the NRC via Reference 1.

A copy of the change is attached. Should you require any additional information, please do not hesitate to contact J. A. Gray, Jr. of my staff.

Very truly yours,


J. P. Bayne
Executive Vice President
Nuclear Generation

cc: Office of the Resident Inspector
U.S. Nuclear Regulatory Commission
P.O. Box 136
Lycoming, New York 13093

Richard C. DeYoung, Director
Office of Inspection and Enforcement
United States Nuclear Regulatory Commission
Washington, D.C. 20555

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POWER AUTHORITY OF THE STATE OF NEW YORK
JAMES A. FITZPATRICK NUCLEAR POWER PLANT
INSERVICE TESTING PROGRAM FOR PUMPS AND VALVES
REVISION 3, OCTOBER 1, 1979

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TABLE 1: VALVES BEING TESTED IN ACCORDANCE WITH CODE REQUIREMENTS

REV. 3, 10/01/79

SYSTEM: SERVICE WATER-SYSTEM NO. 46

TBD. NO.: 11B25-FM-46A, REV 12

FITZPATRICK VALVE PROGRAM

VALVE NUMBER	CLASS	COORD INATE	VALVE CATEGORY					SIZE (IN)	VALVE TYPE	ACT. TYPE	NORM. POS.	TEST DURING	TEST METHOD	STROKE TIME (SEC)	REMARKS
			A	B	C	D	E								
EBW-1A	3	B-6		X				12	CK	BA	-	3 1	EF-1 EF-3	N/A	NOTE 34
EBW-1B	3	B-7		X				12	CK	BA	-	3 1	EF-1 EF-3	N/A	NOTE 34
EBW-2A	3	C-7			X			8	BF	M	C	1	PV-1	N/A	
EBW-2B	3	C-7			X			8	BF	M	C	1	PV-1	N/A	
EBW-3A	3	C-7			X			8	BF	M	D	1	PV-1	N/A	
EBW-3B	3	D-7			X			8	BF	M	D	1	PV-1	N/A	
EBW-6A	3	C-8		X				8	CK	BA	-	3 1	EF-1 EF-3	N/A	NOTE 34
EBW-6B	3	C-8		X				8	CK	BA	-	3 1	EF-1 EF-3	N/A	NOTE 34
46-MOV-102A	3	D-7	X					8	QA	MO	D	3 3	EF-1 ET-2	TBD	
46-MOV-102B	3	D-7	X					8	QA	MO	D	3 3	EF-1 ET-2	TBD	
46-MOV-101A	3	D-7	X					10	QA	MO	C	3 3	EF-1 ET-2	TBD	
46-MOV-101B	3	D-7	X					10	QA	MO	C	3 3	EF-1 ET-2	TBD	

NOTE 34

SYSTEM: Emergency Service Water (ESW)

VALVES: 46-ESW-1A & B, 46-ESW-6A & B

CATEGORY: C

CLASS: 3

FUNCTION: Check valves in the cooling water for the Emergency Diesel Generators. Valves are normally closed and must open to fulfill their safety function.

TEST REQUIREMENT: Exercise valves (full stroke) for operability every three months.

ADDITIONAL TESTING: Site response to NRCB 83-03 requires valve disassembly and inspection of ESW 6A or 6B and ESW 1A or 1B during each cycle. Any unacceptable condition will result in the disassembly of the other valve for inspection.