

# NORTHEAST UTILITIES



THE CONNECTICUT LIGHT AND POWER COMPANY  
WESTERN MASSACHUSETTS ELECTRIC COMPANY  
WOLFORE WATER POWER COMPANY  
NORTHEAST UTILITIES SERVICE COMPANY  
NORTHEAST NUCLEAR ENERGY COMPANY

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RE: NUREG 1021, ES-601

December 20, 1991

MP-91-1061

Dr. Lee Bettenhausen  
Chief, Operations Branch  
U. S. Nuclear Regulatory Commission, Region 1  
475 Allendale Road  
King of Prussia, PA 19406

REFERENCE: Facility Operating License No. NPF-49  
Docket No. 50-423  
NRC Regualification Examination Summary

Dear Dr. Bettenhausen:

During the week of December 2, 1991, Licensed Operator Regualification Examinations were administered to eight Millstone Unit 3 Licensed Operators and Senior Licensed Operators. These examinations were conducted in accordance with NUREG 1021, Operator Licensing Examiner Standards, section ES-601. Accordingly, the examinations were prepared, administered, and evaluated by both NRC and facility examiners.

Preliminary results of the facility evaluations for all portions of the examination were provided to K. Ihnen, NRC Chief Examiner, on December 6, 1991. Attached is a summary of our grades.

An evaluation of the examination results was performed to identify strenghts and weaknesses, both individual and crew, and to identify necessary remediation and enhancements to the MP3 Licensed Operator Regualification Program content. The following is a summary, by examination environment, of the evaluation:

## SIMULATOR EXAMINATIONS

### STRENGTHS:

- o Communication - Communications were consistently closed-loop, specific and unambiguous.
- o Use of Procedures - In all observed instances where any type of procedure applied, operators knew where to obtain them and consistently referred to them in a timely manner.

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WEAKNESSES (Individual):

General-

Throughout all portions of this exam, there were several instances of procedural step omission. Most of these were either inconsequential or later corrected. Exceptions on an individual basis are noted below.

Operator C-

During the demonstration portion of this examination, this operator was slow in reducing AFW flow to a ruptured steam generator. As shift supervisor, extra on-shift personnel were not summoned to complete incident report forms, as required by unit management. During performance of a JPM, this operator omitted a procedural step, resulting in unsat task performance.

Operator B-

Both as Supervising Control Operator and in JPM performance, this operator was unusually slow in the performance of tasks or directing task performance.

Operator H-

As Reactor Operator during the demonstration portion of the exam, this operator omitted a procedural direction to provide power to motor-operated valves. This omission was corrected by the crew.

Operator G-

During performance of a JPM, this operator omitted a procedural step, resulting in unsat task performance.

Operator E-

During performance of a JPM, this operator omitted a procedural step, resulting in unsat task performance.

WALKTHROUGH EXAMINATIONS

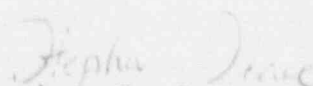
There were a total of 3 JPM's performed unsatisfactorily, with one JPM performed unsatisfactorily by more than one examinee. The JPM was - "JPM-59, Fill a Safety Injection Accumulator". Deficiencies noted during the performance of this JPM will be addressed in accordance with the Licensed Operator Re-qualification Training Program.

WRITTEN EXAMINATION

Examinee performance on the written examination was satisfactory, showing an understanding of the learning objectives examined.

Yours truly,

NORTHEAST NUCLEAR ENERGY COMPANY

  
Stephen E. Scace  
Station Director  
Millstone Nuclear Power Station

Attachment  
SES/RGS/rt

c: Document Control Desk, U.S. NRC  
B. W. Ruth, Manager, Operator Training, NU  
R. M. Kacich, Generation Facilities Licensing, NU  
K. Ihnen, U.S. NRC

ATTACHMENT  
 LORT EXAMINATION SUMMARY  
 WEEK OF DECEMBER 2, 1991  
 MILLSTONE UNIT 3

Name	Simulator P/F	Static 5-Major	Static 6-Minor	Category B	Written Total	JPM's No. Sat.	JPM Questions No. Correct
OPERATOR A	P	100	98.3	99.5	99.3	5	10
OPERATOR B	P	100	90.6	94.9	95.1	5	10
OPERATOR C	F	100	100	98.7	99.3	4	9
OPERATOR D	P	100	93.1	99.0	97.8	5	10
OPERATOR E	P	100	90.6	98.0	98.7	4	10
OPERATOR F	P	100	100	99.7	99.8	5	10
OPERATOR G	P	100	93.1	97.9	97.2	4	10
OPERATOR H	P	100	97.4	99.3	99.0	5	10