

9413



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

DOCKETED
JUN 89

'89 NOV -8 A9:43

November 7, 1989

OFFICE OF THE SECRETARY
DOCKETING & SERVICE
BRANCH

Ivan W. Smith Esq., Chairman
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Kenneth A. McCollom
Administrative Judge
1107 West Knapp Street
Stillwater, OK 74705

Richard F. Cole
Administrative Judge
Atomic Safety and Licensing Board
U.S. Nuclear Regulatory Commission
Washington, DC 20555

In the Matter of
PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE, ET AL.
(Seabrook Station, Units 1 and 2)
Docket Nos. 50-443, 50-444 Off-Site Emergency Planning

- DC

Dear Administrative Judges:

Attached is a "New Hampshire Yankee Seabrook Project Integrated Readiness Activities Schedule" received from the Applicants. The markings on the schedule were made by the Staff during discussions with the applicants. The date for a meeting with the Commission is a target date projected by the Staff and the licensee, should there have been a determination by the Licensing Board authorizing the issuance of a license above 5 percent of full power and a meeting of other requirements for the issuance of a license.

Sincerely,

Edwin J. Reis

Edwin J. Reis
Deputy Assistant General Counsel
For Reactor Licensing

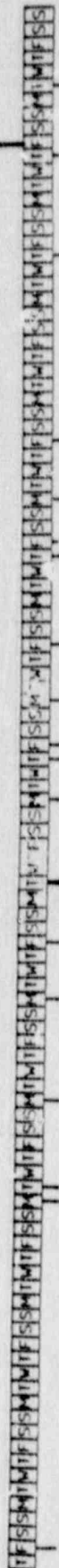
Attachment: As Stated
cc: w/attachment: Service List

8911130111 891107
PDR ADDCK 05000443
Q PDR

D507

NHY SEABROOK PROJECT INTEGRATED READINESS ACTIVITIES SCHEDULE

Complete CAL
Training



10/00

9/01

10/00
NHY
• COMPLETE CAL, PACKAGE 1
• SUP RESPONSE

COMMISSION
• ISSUE DECISION ON
FINANCIAL OUTL.
FEBA
• TERA/REGION 1 ISSUE
WITHIN/CONDUCTED
LITER
NHY
• START DRAFT EP SER.

10/00
NHY
• ISSUE ORSITE EXERCISE REPORT

10/00
NHY
• COMPLETE CAL, PACKAGE 2
• SECURITY INSPECTION

10/00
NHY
• OPERATIONAL READINESS
ASSESSMENT TEAM
• 50% 55 CAL ACTION ITEMS
READY FOR AIC REVIEW

10/00
ASLR
• ISSUE FINAL DECISION
ON SPN/EXERCISE
NHY
• COMPLETE CAL, PACKAGE 2
• COMPLETE SAT PHASE 1
• COMPLETE MISC.
LEARNING ITEMS
NHY
• FINANZIE TECHN. SPECS
• FINANZIE TECHN. SPECS
NHY
• RESIDENT / REGION 1
MISC. CLOSURE ITEMS

11/00
NHY
• OPERATIONAL READINESS
EXAMINATIONS - 6 CREW
• PASS INSPECTION

11/00
NHY
• COMPLETE OPERATOR
REQUIREMENT &
COMPLETE OPERATOR
BOTH LEARNING

11/00
NHY
• COMPLETE EP
CLOSURE ITEMS

12/00

1/01

2/01

3/01

4/01

5/01

6/01

7/01

8/01

9/01

10/01

11/01

12/01

1/02

2/02

3/02

4/02

5/02

6/02

7/02

8/02

9/02

10/02

11/02

12/02

1/03

2/03

3/03

4/03

5/03

6/03

7/03

8/03

9/03

10/03

11/03

12/03

1/04

2/04

3/04

4/04

5/04

6/04

7/04

8/04

9/04

10/04

11/04

12/04

1/05

2/05

3/05

4/05

5/05

6/05

7/05

8/05

9/05

10/05

11/05

12/05

1/06

2/06

3/06

4/06

5/06

6/06

7/06

8/06

9/06

10/06

11/06

12/06

1/07

2/07

3/07

4/07

5/07

6/07

7/07

8/07

9/07

10/07

11/07

12/07

1/08

2/08

3/08

4/08

5/08

6/08

7/08

8/08

9/08

10/08

11/08

12/08

1/09

2/09

3/09

4/09

5/09

6/09

7/09

8/09

9/09

10/09

11/09

12/09

1/10

2/10

3/10

4/10

5/10

6/10

7/10

8/10

9/10

10/10

11/10

12/10

1/11

2/11

3/11

4/11

5/11

6/11

7/11

8/11

9/11

10/11

11/11

12/11

1/12

2/12

3/12

4/12

5/12

6/12

7/12

8/12

9/12

10/12

11/12

12/12

1/13

2/13

3/13

4/13

5/13

6/13

7/13

8/13

9/13

10/13

11/13

12/13

1/14

2/14

3/14

4/14

5/14

6/14

7/14

8/14

9/14

10/14

11/14

12/14

1/15

2/15

3/15

4/15

5/15

6/15

7/15

8/15

9/15

10/15

11/15

12/15

1/16

2/16

3/16

4/16

5/16

6/16

7/16

8/16

9/16

10/16

11/16

12/16

1/17

2/17

3/17

4/17

5/17

6/17

7/17

8/17

9/17

10/17

11/17

12/17

1/18

2/18

3/18

4/18

5/18

6/18

7/18

8/18

9/18

10/18

11/18

12/18

1/19

2/19

3/19

4/19

5/19

6/19

7/19

8/19

9/19

10/19

11/19

12/19

1/20

2/20

3/20

4/20

5/20

6/20

7/20

8/20

9/20

10/20

11/20

12/20

1/21

2/21

3/21

4/21

5/21

6/21

7/21

8/21

9/21

10/21

11/21

12/21

1/22

2/22

3/22

4/22

5/22

6/22

7/22

8/22

9/22

10/22

11/22

12/22

1/23

2/23

3/23

4/23

5/23

6/23

7/23

8/23

9/23

10/23

11/23

12/23

1/24

2/24

3/24

4/24

5/24

6/24

7/24

8/24

9/24

10/24

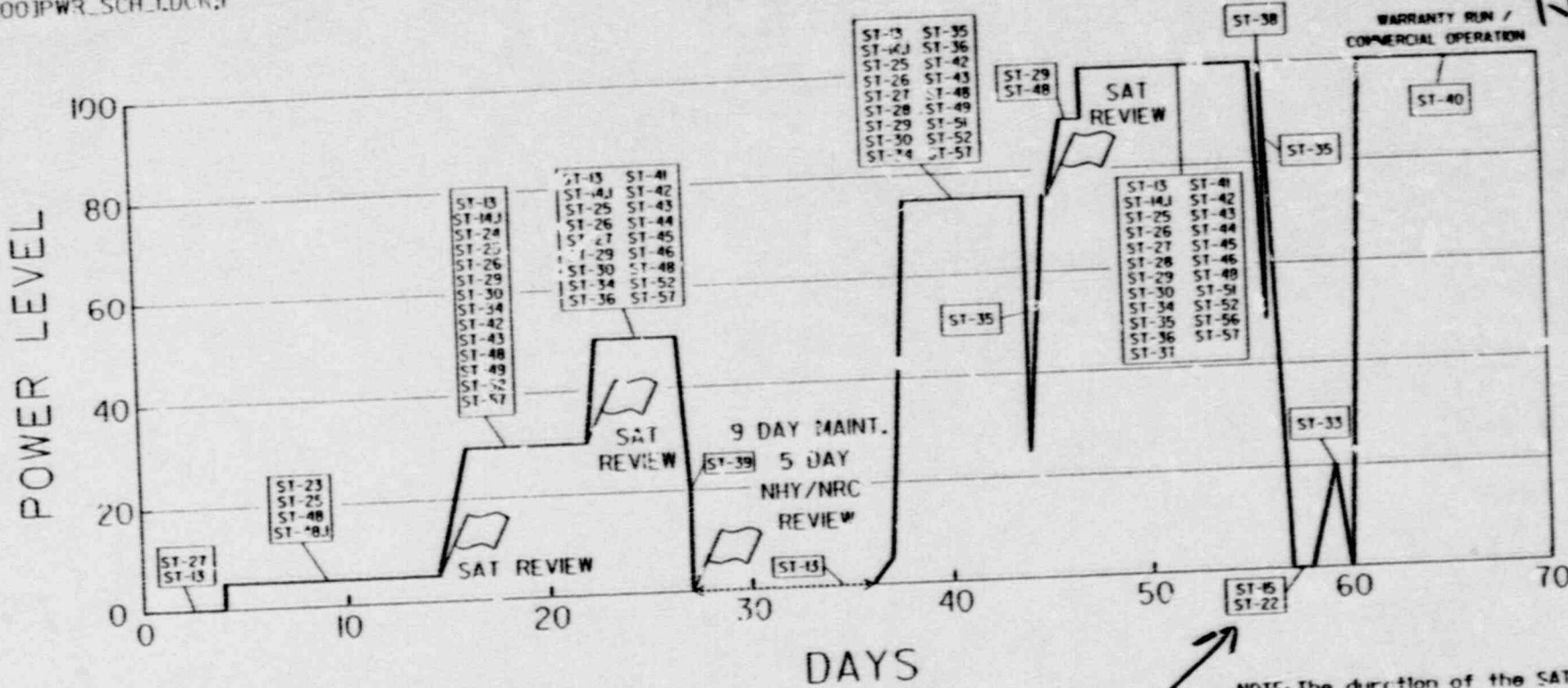
11/24

12/24

1/25

OS2:100,100JPWR_SCH.LDCN:1

TO: WESSMAN
FROM: NENSES
FYI



TEST LEGEND

- ST-13 Operational Alignment of Nuclear Instrumentation
- ST-14J Operational Alignment of the Process Temperature Instrumentation
- ST-15 Reactor Plant System Setpoint Verification
- ST-22 Natural Circulation Test
- ST-23 Dynamic Automatic Steam Dump Control
- ST-24 Automatic Reactor Control
- ST-25 Automatic Steam Generator Level Control
- ST-26 Thermal Power Measurement and Setpoint Data Collection
- ST-27 Startup Adjustments of Reactor Control System
- ST-28 Calibration of Steam and Feedwater Flow Instrumentation
- ST-29 Core Performance Evaluation
- ST-30 Power Coefficient Measurement
- ST-33 Shutdown Outside Control Room
- ST-34 Load Swing Test
- ST-35 Large Load Reduction
- ST-36 Axial Flux Difference Instrumentation Calibration
- ST-37 Steam Generator Moisture Carryover Measurement

- ST-38 Unit Trip from 100% Power
- ST-39 Loss of Offsite Power Test
- ST-40 NSSS Acceptance Test
- ST-41 Radiation Survey
- ST-42 Water Chemistry Control
- ST-43 Process Computer
- ST-44 Vibration and Loose Parts Monitor
- ST-45 Process Effluent Radiation Monitoring System
- ST-46 Ventilation System Operability Test
- ST-48 Turbine-Generator Startup Test
- ST-48J Turbine Torque Test
- ST-49 Circulating Water System Thermal-Hydraulic Test
- ST-51 Power Ascension Dynamic Vibration Test
- ST-52 Thermal Expansion
- ST-56 Piping Vibration Testing
- ST-57 Drain Out Approach

NOTE (On heavy heat?)

NOTE: The duration of the SAT Reviews will depend upon the success of the PATF testing, at specified intervals. Management approval is required to proceed to the next power threshold.

NEW HAMPSHIRE YANKEE SEABOARD STATION POWER ASCENSION TEST SCHEDULE

REVIEW SIGNATURE / DATE _____

POWER SUPPLY MANAGER _____

APPROVE SIGNATURE _____

FOR RECEIVED TEST PLAN AND _____

EXEC. DIR. REG. PRODUCTION _____

TEST DATE 10/23/89 REV. # 0