



Public Service of New Hampshire

SBN-642
T.F. B7.1.2
March 20, 1984

Mr. Harold R. Denton
Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Reference: (a) Construction Permits CPPR-135 and CPPR-136,
Docket Nos. 50-443 and 50-444

Dear Mr. Denton:

Attached are Operator Shift Experience tables completed at the request of Mr. Donald F. Schnell of the Utility Group on Operating Shift Experience. Two sets of tables are provided for Seabrook Station; the first set identifies our experience levels as of April 30, 1984, while the second set projects our experience levels to our scheduled fuel load date of December, 1985. Please note that we do not plan to use shift advisors at Seabrook Station.

Please contact Mr. Philip J. Swanson, Training Center Manager at (603) 474-9521 ext. 2605 if you have any questions concerning this information.

Very truly yours,

YANKEE ATOMIC ELECTRIC COMPANY

John DeVincentis
Project Manager

JDV/SDF:dh

Attachment

cc: Mr. Hugh Thompson
Director, Div. of Human Factor Safety
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Mr. Donald F. Schnell
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1/1

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(Attn: Herb Eoynton)

Richard E. Sullivan, Mayor
City Hall
Newburyport, MA 01950

DATE 1/15/87
 PLANT NAME SEABROOK
 UTILITY PUBLIC SERVICE OF N.H.
 O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift Superintendent (SRO)
 (NOTE 2)

At Time of Core Load
 (Estimated 12/85)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT			114		1					
2. OTHER COMMERCIAL SRO	.75	NO LIMIT			114		1					
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT	13	49	30		6	55	48			
4. OTHER COMMERCIAL RO	0.75	NO LIMIT	13	49	30		6	55	48			
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, PPWS) (OTHER)	0.50 0.25	36 MONTHS	73	72		41 30.75	08	36		74		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	21.5	18		6	29	13.5		27		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	2	2	2	2	2	2	2	2		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10	10	10	10	10	10	10	10		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	11	11	11	11	11	11	11	11		
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25		
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS	10.6	10.6	5.77	10.6	10.6	10.6	10.6	10.6		
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	5.3	5.3	2.89	5.3	5.3	5.3	5.3	5.3		
TOTAL NUCLEAR PLANT EXPERIENCE:		(YEARS)	42	12	16	16	14	9	36	2		
						7	1.75		20	5	40	10
							39	9.75				
			12	12	6	12	12	7	12	12		
			6.8	9.6	15.0	7.2	7.7	8.8	8.4	5.7		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PMR/PPR (WKS)												
STARTUP & SHUTDOWN (YES/NO)			60	124	536	450	26	120	100			
MONTHS ON SHIFT			YES	YES	YES	YES	YES	YES	YES			
			16	50	118	41	26	55	30			

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance arises.

PLANT NAME WENBROOKUTILITY Public Service of N.H.O.L. DATE 12/85NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

OPERATING SHIFT EXPERIENCE

JOB TITLE: UNIT Shift Supervisor (SRO)
(NOTE 2)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

At time of Case Load
(Estimated 12/85)

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, ENR, ROOM, PWMS) (OTHER)	0.50 0.25	36 MONTHS	11 2.75	43 12.25	48 12	36 12	48 12	14 7	51 16.5	40 10.25		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2 10	2 10	2 10	2 10	2 10	2 10	2 10	2 10		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	0 MONTHS	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	2 1.5	23 12	2 1.5	25 12	31 12	1 .75	1 .75	16 12		
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS			12 12							
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	12	12	6	12		
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	3.3	4.5	5.1	5.0	5.0	3.6	3.9	4.8		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/TWR (WKS)			6	>6	6	>6	6	6	6	>6		
STARTUP & SHUTDOWN (YES/NO)				Y		Y				Y		
MONTHS ON SHIFT				22		24				15		

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance arises.

DATE: 11/3/84

PLANT NAME: Seabrook
UTILITY: Public Service of NH

O.L. DATE: 12/85

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

OPERATING SHIFT EXPERIENCE

JOB TITLE:
(NOTE 2)

SHIFT SRO'S (SRO)

At time of Core Load
(Estimated 12/85)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT									
		1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00										
2. OTHER COMMERCIAL SRO	.75										
3. SAME TYPE COMMERCIAL RO	1.00										
4. OTHER COMMERCIAL RO	0.75										
5. NAVY (MILITARY) NUCLEAR (RO, EMS, ECOM, PPMG) (OTHER)	0.50 0.25	25 6.25	13 16.5	27 6.75	36 14.5	20 5	78 21.5				
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	2 10	2 10	2 10	2 10	2 10	2 10				
7. NUCLEAR PLANT EXPERIENCE OR SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25				
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3				
9. PARTICIPATION AT OPERATING PLANT	0.75	1 16	1 12	1 12	1 12	1 12	1 12				
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25										
11. CONDUCTING LICENSE TRAINING	0.25										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)											
TOTAL NUCLEAR PLANT EXPERIENCE:	(Years)	3.5	4.8	4.0	4.7	3.3	4.3				

HOT PARTICIPATION EXPERIENCE

TIME: 20% PWR/RWR (WKS)
STARTUP & SHUTDOWN (YES/NO)
MONTHS ON SHIFT

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

CHECK ONE OF THE FOLLOWING:

- NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance arises.

PLANT NAME SEABROOK
UTILITY Public Service of NH
O.L. DATE 12/85

JOB TITLE: Reactor Operator (CRO)
(NOTE 2)

At time of CRO last
(estimated 12/85)

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10	11	12
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT												
2. OTHER COMMERCIAL SRO	.75	NO LIMIT												
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT												
4. OTHER COMMERCIAL RO	0.75	NO LIMIT												
5. NAVY (MILITARY) NUCLEAR (RO, EMS, ECOM, PWMS) (OTHER)	0.50 0.25	36 MONTHS	30	37	45	43	39		39					
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2	2	2	2	2	2	2	2	2	2	2	2
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	11	11	11	11	11	11	11	11	11	11	11	11
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	10.6	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	1	1	1	1	1	1	1	1	1	1	1	1
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS												
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS												
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)												
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	3.7	3.8	4.7	3.9	3.3	3.0	3.3	3.0	3.0	3.0	3.0	3.9

NOT PARTICIPATION EXPERIENCE

TIME > 20% PMR/HR (WRS)
STARTUP & SHUTDOWN (YES/NO)
MONTHS ON SHIFT

CHECK ONE OF THE FOLLOWING:

- NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"
- NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
- ☐ a. Shift advisors must be used to satisfy the "not participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstances

DATE 3/13/84PLANT NAME SEABROOKUTILITY Public Service of N.H.O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift Superintendent (220)
(NOTE 2)As of April 30, 1984NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT			114		1					
2. OTHER COMMERCIAL SRO	.75	NO LIMIT			114		1					
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT	13	49	30		6	65	48			
4. OTHER COMMERCIAL RO	0.75	NO LIMIT	13	49	30		6	65	48			
5. NAVY (MILITARY) NUCLEAR (RO, EWS, EOOW, PPWS) (OTHER)	0.50 0.25	36 MONTHS	73	72		24	58	36		74		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	21.5	18		6	29	13.5		22		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (ONN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)										
8. LICENSED CLASSROOM TRAINING AND EXAM (ONN PLANT)	0.50	9 MONTHS	10.6	10.6	5.77	10.6	10.6	10.6	10.6	10.6		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	42	21	16	16	14	9	36	2	1.5	
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS				7	1.75		20	5	40	10
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS					37	9.75				
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	12	6	12	12	7	12	12		
TOTAL NUCLEAR PLANT EXPERIENCE:		(YEARS)	5.3	6.0	13.4	5.7	6.1	7.3	6.9	4.2		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/RHR (WKS)			62	124	636	450	26	120	100			
STARTUP & SHUTDOWN (YES/NO)			YES	YES	YES	YES	YES	YES	YES			
MONTHS ON SHIFT			16	50	118	41	26	55	30			

* BWR - CREDIT FOR 6 mo. same type
plant not allowed.

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance arises.

DATE 3/13/84

PLANT NAME SEABROOK

UTILITY Public Service of N.H.

O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Unit Shift Supervisor (SRO)

As of April 30, 1984

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, EMS, ECOM, PPMS) (OTHER)	0.50 0.25	36 MONTHS	11	43	48	36	48	14	51	40		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) 19 MONTHS	2.15	12.25	12	12	12	7	16.5	10.25		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	2	1.5	2	1.5	2	1.5	2	1.5		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS			72	12						
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS										
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	12	12	6	12		
TOTAL NUCLEAR PLANT EXPERIENCE: (YEARS)			1.6	3.0	3.6	3.5	3.5	2.1	2.4	3.3		
TIME > 20% PWR/BWR (WKS)				> 6		> 6				> 4		
STARTUP & SHUTDOWN (YES/NO)				Y		Y				Y		
MONTHS ON SHIFT				2.2		2.4				1.5		

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR CHECK ONE OF THE FOLLOWING:

OPERATING SHIFT POSITIONS (OL APPLICANTS)*

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO)

AND SHIFT TECHNICAL ADVISORS (STA).

☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.☐ b. Shift advisors will probably be required, at least for some shifts.☒ c. Do not plan to use shift advisors unless some unforeseen circumstance arises.

DATE 3/13/84 As of April 1, 30, 1984
 PLANT NAME SEASPOOK
 UTILITY Public Service of NH
 O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift SRO's (SRO's)

NUCLEAR POWER PLANT EXPERIENCE
 FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, FPMs) (OTHER)	0.50 0.25	36 MONTHS	25	33	27	36	20	78				
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	6.25	16.5	6.75	16.5	5	21.5				
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	10.6	5.3	10.6	5.3	10.6	5.3				
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	5.3	10.6	5.3	10.6	5.3				
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	1	16	12	1	1	1				
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS	1	16	12	1	1	1				
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS	1	16	12	1	1	1				
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	10	6				
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	2.0	3.3	2.5	3.2	1.8	2.8				
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/BWR (MKS)												
STARTUP & SHUTDOWN (YES/NO)												
MONTHS ON SHIFT												

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR CHECK ONE OF THE FOLLOWING:

- NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstances.

PLANT NAME Seabrook
UTILITY Public Service of NH
O.L. DATE 12/85

JOB TITLE: Reactor Operator (RO)
(NOTE 2)

As of April 30, 1984

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10	11	12
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT												
2. OTHER COMMERCIAL SRO	.75	NO LIMIT												
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT												
4. OTHER COMMERCIAL RO	0.75	NO LIMIT												
5. NAVY (MILITARY) NUCLEAR (RO, ENS, ECOM, PPHS) (OTHER)	0.50 0.25	36 MONTHS	30 7.5	37 9.25	45 11.25	43 20.5	39 9.75		59 9.75					
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)												
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)												
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6 5.3	10.6 5.3	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2	10.4 5.2
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	1 .75	1 .75	13 9.75	1 .75	1 .75	1 .75	1 .75	1 .75	1 .75	1 .75	1 .75	1 .75
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS												
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS												
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)												
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	2.1	2.3	3.2	2.5	1.8	1.5	1.8	1.5	1.5	1.5	1.5	2.3

HOT PARTICIPATION EXPERIENCE

TIME > 20% PWR/PHR (WKS)

STARTUP & SHUTDOWN (YES/NO)

MONTHS ON SHIFT

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR CHECK ONE OF THE FOLLOWING:
OPERATING SHIFT POSITIONS (OL APPLICANTS)."

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
AND SHIFT TECHNICAL ADVISORS (STA). ☐ b. Shift advisors will probably be required, at least for some shifts.

☒ c. Do not plan to use shift advisors unless some unforeseen circumstances arise

DATE 3/13/84PLANT NAME SEABROOKUTILITY Public Service of N.H.O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift Superintendent (SRO)

(NOTE 2)

At Time of Core Load
(Estimated 12/85)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT			114		1					
2. OTHER COMMERCIAL SRO	.75	NO LIMIT			114		1					
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT	13	44	30		6	55	48			
4. OTHER COMMERCIAL RO	0.75	NO LIMIT	13	49	30		6	55	48			
5. NAVY (MILITARY) NUCLEAR (RO, EWS, EOOW, PPWS) (OTHER)	0.50 0.25	36 MONTHS	73	72		41	58	36		74		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2	2	2	2	2	2	2	2		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	11	11	11	11	11	11	11	11		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	10.6	5.77	10.6	10.6	10.6	10.6	10.6		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	42	21	16	16	14	9	36	2		
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS				7			20	40		
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS				1.75	39	9.75				
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	12	6	12	12	7	12	12		
TOTAL NUCLEAR PLANT EXPERIENCE:		(YEARS)	6.8	9.6	15.0	7.2	7.7	8.8	8.4	5.7		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/RYR (WKS)						*						
STARTUP & SHUTDOWN (YES/NO)			60	124	536	450	>6	120	100			
MONTHS ON SHIFT			YES	YES	YES	YES	YES	YES	YES			
* Base - Credit for time same type plant												
			16	50	118	41	>6	55	30			

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance occurs.

DATE 5/13/84PLANT NAME SEABROOKUTILITY Public Service of N.H.O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: UNIT Shift Supervisor (SRO)
(NOTE 2)NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

At time of Core Load
(Estimated 12/85)

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, PWMS) (OTHER)	0.50 0.25	36 MONTHS	11	43	48	36	48	14	51	40		
			2.75	12.25	12	12	12	7	16.5	10.25		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2	2	2	2	2	2	2	2		
			10	10	10	10	10	10	10	10		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO P.L.) (MORE THAN 1 1/2 YEARS PRIOR TO P.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	11	11	11	11	11	11	11	11		
			8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6		
			5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	2	23	2	25	31	1	1	16	12	
			1.5	12	1.5	12	12	.75	.75			
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS			72	12						
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	12	12	6	12		
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	3.3	4.5	5.1	5.0	5.0	3.6	3.9	4.8		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/PWR (WKS)			6	>6	6	>6	6	6	6	>6		
STARTUP & SHUTDOWN (YES/NO)				Y		Y				Y		
MONTHS ON SHIFT				22		24				15		

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstance occurs.

DATE 3/13/84 PLANT NAME SEABROOK UTILITY Public Service of NH O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Shift SRO's (SRO) At time of Core Load (Estimated 12/85)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

NUCLEAR POWER PLANT EXPERIENCE FOR OPERATING SHIFT POSITIONS (NOTE 1)

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, FPWS) (OTHER)	0.50 6.25	36 MONTHS	25 6.25	13 16.5	27 6.75	36 14.5	20 5	78 21.5				
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2 10	2 10	2 10	2 10	2 10	2 10				
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25	11 8.25				
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3				
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	1 .75	16 12	1 .75	1 .75	1 .75	1 .75				
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS			20 5	15 3.75						
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELOR'S DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	10	6				
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	3.5	4.8	4.0	4.7	3.3	4.3				

HOT PARTICIPATION EXPERIENCE

TIME > 20% PWR/WR (WKS)
STARTUP & SHUTDOWN (YES/NO)
MONTHS ON SHIFT

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)".

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

NOTE 3: Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.

NOTE 4: Shift advisors will probably be required, at least for some shifts.

NOTE 5: Do not plan to use shift advisors unless some unforeseen circumstances arise.

DATE 3/13/84

PLANT NAME SEAGROCK

UTILITY Public Service of NH

O.L. DATE 12/85

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

WEIGHTING FACTOR MAXIMUM CREDIT

1. SAME TYPE COMMERCIAL SRO 1.00 NO LIMIT
2. OTHER COMMERCIAL SRO .75 NO LIMIT
3. SAME TYPE COMMERCIAL RO 1.00 NO LIMIT
4. OTHER COMMERCIAL RO 0.75 NO LIMIT
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, PPMs) (OTHER) 0.50 36 MONTHS
0.25
6. SIMULATOR (REFERENCE PLANT) (SIMILAR) 5.00 12 MONTHS
3.00 (12 MONTHS)
(9 MONTHS)
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) 0.75 24 MONTHS
(MORE THAN 1 1/2 YEARS PRIOR TO F.L.) 0.50 (12 MONTHS)
(12 MONTHS)
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT) 0.50 9 MONTHS
9. PARTICIPATION AT OPERATING PLANT 0.75 12 MONTHS
10. OTHER NUCLEAR PLANT EXPERIENCE 0.25 12 MONTHS
11. CONDUCTING LICENSE TRAINING 0.25 9 MONTHS
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) 12 MONTHS
(ASSOCIATES DEGREE) (6 MONTHS)

TOTAL NUCLEAR PLANT EXPERIENCE:

(Years)

HOT PARTICIPATION EXPERIENCE

TIME > 203 PWR/WR (WKS)

STARTUP & SHUTDOWN (YES/NO)

MONTHS ON SHIFT

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (CS APPLICANTS)"

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

OPERATING SHIFT EXPERIENCE

JOB TITLE: REACTOR OPERATOR (CRO)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

	1	2	3	4	5	6	7	8	9	10	11	12
30	30	31	45	43	39		39					
7.5	7.5	9.25	11.25	20.5	9.75		9.75					
2	2	2	2	2	2	2	2	2	2	2	2	2
10	10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11	11
8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25
10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4	10.4
5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2
1	1	1	1	1	1	1	1	1	1	1	1	1
.75	.75	.75	.75	.75	.75	.75	.75	.75	.75	.75	.75	.75
12	12	12	12	3	6	12	6	12	12	12	12	12
3.7	3.8	4.7	3.9	3.3	3.0	3.3	3.0	3.0	3.0	3.0	3.0	3.9

At time of Core Load
(Estimated 12/85)

a. Shift advisors must be used to satisfy the "hot participation experience" requirement of the utility plan.

b. Shift advisors will probably be required, at least for some shifts.

DATE 3/12/84 PLANT NAME SEABOARD JOB TITLE: Shift Superintendent (920) As of April 30, 1984
 UTILITY Public Service of N.H. ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR
 O.L. DATE 12/85 NUCLEAR POWER PLANT EXPERIENCE FOR OPERATING SHIFT POSITIONS (NOTE 1)

OPERATING SHIFT EXPERIENCE

WEIGHTING FACTOR MAXIMUM CREDIT

TYPE OF EXPERIENCE	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO			114		1					
2. OTHER COMMERCIAL SRO			114							
3. SAME TYPE COMMERCIAL RO	13	49	30	30	6	65	48	48		
4. OTHER COMMERCIAL RO				11						
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, PPGS) (OTHER)	73	72		24	58	34		74		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	215	18		6	29	13.5		22		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	10.6	10.6	5.7	10.6	10.6	10.6	10.6	10.6		
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	5.3	5.3	2.8	5.3	5.3	5.3	5.3	5.3		
9. PARTICIPATION AT OPERATING PLANT	42	21	16	16	14	9	36	2		
10. OTHER NUCLEAR PLANT EXPERIENCE	12	12	12	12	10.5	6.75	12	1.5		
11. CONDUCTING LICENSE TRAINING				7	1.75		20	40		
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)				34	9.75		5	10		
TOTAL NUCLEAR PLANT EXPERIENCE:	5.3	6.0	13.4	5.7	6.1	7.3	6.9	4.2		
(YEARS)										
HOT PARTICIPATION EXPERIENCE										
TIME > 20% FWR/FWR (MRS)										
STARTUP & SHUTDOWN (YES/NO)	62	124	636	450	26	120	100			
MONTHS ON SHIFT	YES	YES	YES	YES	YES	YES	YES			
	16	50	118	41	26	55	30			

CHECK ONE OF THE FOLLOWING:

- NOTE 1: SEE INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)
- NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some information is

* Date - Credit Year (who same type plant not allowed)

DATE 3/3/84
PLANT NAME SEABROOK
UTILITY Public Service of N.H.
O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: UNIT Shift Supervisor (SRO)

As of April 30, 1984

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, ENS, ECOM, FINS) (OTHER)	0.50 0.25	36 MONTHS	11	43	48	36	48	14	51	40		
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	2.15	12.25	12	12	12	7	16.5	10.25		
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)										
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3	10.6 5.3		
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	2	23	2	25	12	1	.75	16	12	
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS			72	12						
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS										
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (6 MONTHS)	12	6	12	12	12	12	6	12		
TOTAL NUCLEAR PLANT EXPERIENCE: (Years)			1.8	3.0	5.6	3.5	3.5	2.1	2.4	3.3		
HOT PARTICIPATION EXPERIENCE												
TIME > 20% PWR/RTR (WRS)												
STARTUP & SHUTDOWN (YES/NO)												
MONTHS ON SHIFT												

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)".

NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).

CHECK ONE OF THE FOLLOWING:

- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstances.

DATE 2/13/84
 PLANT NAME JEANROCK
 UTILITY Public Service of NH
 O.L. DATE 12/85
 JOB TITLE: Shift SRO's (SRO's)
 ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR
 As of April 30, 1984

OPERATING SHIFT EXPERIENCE

NUCLEAR POWER PLANT EXPERIENCE
 FOR OPERATING SHIFT POSITIONS (NOTE 1)

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT										
2. OTHER COMMERCIAL SRO	.75	NO LIMIT										
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT										
4. OTHER COMMERCIAL RO	0.75	NO LIMIT										
5. NAVY (MILITARY) NUCLEAR (RO, EWS, ECOM, PWWS) (OTHER)	0.50 0.25	36 MONTHS	25	33	27	36	20	78				
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	6.25	16.5	6.75	14.5	5	21.5				
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)										
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	10.6	10.6	10.6	10.6	10.6				
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	5.3	5.3	5.3	5.3	5.3	5.3				
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS	1	16	12	1	1	1	1	1		
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS			20	5	3.75					
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)		12 MONTHS (12 MONTHS) (16 MONTHS)	12	6	12	12	10	6				
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	2.0	3.3	2.5	3.2	1.8	2.8				

HOT PARTICIPATION EXPERIENCE

TIME > 20% PMR/WR (WRS)
 STARTUP & SHUTDOWN (YES/NO)
 MONTHS ON SHIFT

NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)"
 NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
 a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
 b. Shift advisors will probably be required, at least for some shifts.

DATE 3/13/84
PLANT NAME Seabrook
UTILITY Public Service of NH
O.L. DATE 12/85

OPERATING SHIFT EXPERIENCE

JOB TITLE: Reactor Operator (COO) As of April 30, 1984

NUCLEAR POWER PLANT EXPERIENCE
FOR OPERATING SHIFT POSITIONS (NOTE 1)

ENTER DATA: MONTHS/MONTHS X WEIGHTING FACTOR

TYPE OF EXPERIENCE	WEIGHTING FACTOR	MAXIMUM CREDIT	1	2	3	4	5	6	7	8	9	10	11	12
1. SAME TYPE COMMERCIAL SRO	1.00	NO LIMIT												
2. OTHER COMMERCIAL SRO	.75	NO LIMIT												
3. SAME TYPE COMMERCIAL RO	1.00	NO LIMIT												
4. OTHER COMMERCIAL RO	0.75	NO LIMIT												
5. NAVY (MILITARY) NUCLEAR (RC, EWS, ECOM, PFMS) (OTHER)	0.50 0.25	36 MONTHS	30	37	45	43	39		39					
6. SIMULATOR (REFERENCE PLANT) (SIMILAR)	5.00 3.00	12 MONTHS (12 MONTHS) (9 MONTHS)	7.5	9.35	11.25	20.5	9.35		9.35					
7. NUCLEAR PLANT EXPERIENCE ON SHIFT (OWN PLANT) (LESS THAN 1 1/2 YEARS PRIOR TO F.L.) (MORE THAN 1 1/2 YEARS PRIOR TO F.L.)	0.75 0.50	24 MONTHS (12 MONTHS) (12 MONTHS)												
8. LICENSED CLASSROOM TRAINING AND EXAM (OWN PLANT)	0.50	9 MONTHS	10.6	10.6	10.4	10.4	10.4	10.6	10.4	10.4	10.4	10.4	10.4	10.4
9. PARTICIPATION AT OPERATING PLANT	0.75	12 MONTHS	1	1	13	1	1	1	1	1	1	1	1	1
10. OTHER NUCLEAR PLANT EXPERIENCE	0.25	12 MONTHS	5.3	5.3	6.2	5.2	5.2	5.3	5.2	5.2	5.2	5.2	5.2	5.2
11. CONDUCTING LICENSE TRAINING	0.25	9 MONTHS	1	1	13	1	1	1	1	1	1	1	1	1
12. DEGREE (ENGINEERING, APPLIED SCIENCE OR EQUIVALENT) (BACHELORS DEGREE) (ASSOCIATES DEGREE)														
TOTAL NUCLEAR PLANT EXPERIENCE:		(Years)	2.1	2.3	3.2	2.5	1.8	1.5	1.8	1.5	1.5	1.5	1.5	2.3

HOT PARTICIPATION EXPERIENCE

TIME > 20% PWR/HWR (HRS)
STARTUP & SHUTDOWN (YES/NO)
MONTHS ON SHIFT

- NOTE 1: SEE "INSTRUCTIONS FOR USE OF NUCLEAR POWER PLANT EXPERIENCE FACTORS FOR OPERATING SHIFT POSITIONS (OL APPLICANTS)".
- NOTE 2: INCLUDE ALL SHIFT SUPERVISORS (SS), SHIFT SRO'S, REACTOR OPERATORS (RO) AND SHIFT TECHNICAL ADVISORS (STA).
- ☐ a. Shift advisors must be used to satisfy the "hot participation experience" requirements of the utility plan.
- ☐ b. Shift advisors will probably be required, at least for some shifts.
- ☒ c. Do not plan to use shift advisors unless some unforeseen circumstances.