

PERMITTEE NAME/ADDRESS (include
Facility Name/Location if different)

NAME N.E. UTILITIES (MILLSTONE)
ADDRESS NORTHEAST UTILITIES SERVICE CO
ROSE FERRY ROAD
WATERFORD CT 06325
FACILITY N.E. UTILITIES (MILLSTONE)
LOCATION WATERFORD CT 03141-0270

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

(12-16)
CT0003267
PERMIT NUMBER

(17-19)
01A 2
DISCHARGE NUMBER

MAJOR Form Approved.
(SUER 2) OMB No. 2040-0004.
F - FINAL Approval expires 6-30-91.
UNIT #1 FLOOR DR SAMPLING TANK

MONITORING PERIOD							
YEAR	MO	DAY		TO	YEAR	MO	DAY
92	11	11			92	11	30
(120-21)	(122-23)	(124-25)			(126-27)	(128-29)	(130-31)

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-51)			(4 Card Only) QUALITY OR CONCENTRATION (46-53)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-66)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, GALLONS/BATCH	SAMPLE MEASUREMENT	8676890	*****	(53)	*****	*****	*****	()	0	01/01	TM
00164 1 0 0	PERMIT REQUIREMENT	10000	*****		*****	*****	*****	****			DAILY TOTALZ
EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	()	*****	*****	7.40	(12)	0	01/07	GR
PH	PERMIT REQUIREMENT	*****	*****	****	*****	*****	REPORT	SU			WEEKLY GRAB
00400 1 0 0	SAMPLE MEASUREMENT	*****	*****	****	*****	*****	0.30	(19)	0	01/07	GR
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	(61)	*****	*****	0.48				WEEKLY GRAB
SOLIDS, TOTAL	SAMPLE MEASUREMENT	0.0160010	*****		*****	*****	0.9				
SUSPENDED	PERMIT REQUIREMENT	1.14	*****	MG/DAY	*****	*****	45.0				
00530 1 0 0	SAMPLE MEASUREMENT	DAILY AV	*****		*****	*****	DAILY AV	MG/L			
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT		*****		*****	*****	INST MX				
0001-	SAMPLE MEASUREMENT										
0001332	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
R.G. CHEVALIER
VICE PRESIDENT
TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 3 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT
RGC

TELEPHONE
203 665-5315
DATE
92 12 30
AREA CODE NUMBER YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

DETAILED EXPLANATIONS OF ALL PERMIT VIOLATIONS & PROPOSED CORRECTIVE ACTIONS SHALL BE APPENDED.

Nov 1992
DSN001A-2 Additional Data
November 1992

DATE	pH	TSS (mg/L)	TSS (kg/batch)	Tank Volume (gallons)	Volume Discharged (gallons)
11/02/92	7.02	0.3	0.011	10500	9360
11/03/92	6.50	0.3	0.011	10595	9559
11/04/92	7.32	0.2	0.007	10256	9230
11/06/92	7.00	0.0	0.000	9673	8637
11/07/92	6.90	0.2	0.006	8752	7716
11/08/92	7.32	0.3	0.010	10028	8888
11/10/92	7.00	0.8	0.029	10480	9440
11/11/92	6.50	0.4	0.015	10710	9674
11/12/92	7.00	0.9	0.029	9687	8547
11/13/92	6.00	0.6	0.016	8292	7256
11/13/92	6.00	0.2	0.007	10450	9350
11/14/92	6.50	0.0	0.000	9213	8177
11/16/92	7.65	0.2	0.006	9328	8292
11/18/92	7.54	0.3	0.009	9003	7977
11/18/92	7.55	0.4	0.011	8292	7256
11/19/92	6.50	0.8	0.025	9213	8177
11/21/92	7.00	0.2	0.005	8319	7179
11/22/92	7.00	0.0	0.000	9345	8205
11/23/92	7.78	0.1	0.004	10900	9864
11/25/92	7.22	0.1	0.004	10400	9260
11/25/92	7.00	0.3	0.011	10940	9904
11/26/92	7.00	0.5	0.017	9915	8775
11/28/92	7.00	0.1	0.007	10484	9344
11/29/92	7.00	0.1	0.003	8752	7716
11/30/92	7.22	0.2	0.007	10598	9458
Average:		0.30	0.010		8690

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME NORTH EAST UTILITIES (MILLSTONE)
 ADDRESS NORTH EAST UTILITIES SERVICE CO
2045 BERRY ROAD
WATERFORD CT 06395
 FACILITY NORTH EAST UTILITIES (MILLSTONE)
 LOCATION WATERFORD CT 06141-1270

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)

(2-18)

(17-19)

CT0003363

PERMIT NUMBER

01C 2

DISCHARGE NUMBER

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
92	11	01		92	11	31

(120-21) (122-23) (124-25) (126-27) (128-29) (130-31)

MAJOR Form Approved.
 (SUBR 2) OMB No. 2040-0004.
 F - FINAL Approval expires 6-30-91.
 #3 WASTE TEST TANK DISCHARGE

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(1 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (58-65)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SPECIFIC CONDUCTANCE		*****	*****	()	*****	*****	128798	(11)	0	01/07	GR
00095 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	*****	REPORT INST MX	UMHO/CM		WEEKLY	GRAB
FLOW, GALLONS/BATCH	SAMPLE MEASUREMENT	15698	13847	(53)	*****	*****	*****	()	0	01/07	IN
00164 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	21000	*****	GPB	*****	*****	*****	****		WEEKLY	INSTAN
PH	SAMPLE MEASUREMENT	*****	*****	()	*****	*****	7.70	(12)	0	01/07	GR
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	*****	REPORT MAXIMUM	SU		WEEKLY	GRAB
BORIC ACID	SAMPLE MEASUREMENT	*****	45828.76	(01)	*****	*****	*****	()	0	01/07	22
00698 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	800	MG/	*****	*****	*****	****		WEEKLY	BATCH
LITHIUM, TOTAL (AS LI)	SAMPLE MEASUREMENT	*****	*****	()	*****	*****	<0.1	(19)	0	01/07	GR
01132 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	***	*****	*****	REPORT INST MX	MG/L		WEEKLY	GRAB
0001355	SAMPLE MEASUREMENT										
0001-	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R.G. CHEVALIER
VICE PRESIDENT

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319. Penalties under these statutes may include fines up to \$100,000 and/or maximum imprisonment of between 6 months and 3 years.

TELEPHONE

203 865-5315

DATE

92 12 30

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

RGC

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

MINIMUM OF 2 CONDENSER CIRCULATING PUMPS SHALL BE IN SERVICE ON UNIT #3 DURING DSDG.

DSN 001C-2 Additional Data
November 1992

Date	pH	Specific Conductivity	VOLUME (gallons)	Boric Acid (kg)	Lithium (ppm)	Source
11/03/92	6.68	18.00	14700	10.90	<0.1	WTT-A
11/06/92	7.70	51.70	15750	23.70	<0.1	WTT-B
11/11/92	6.37	33.30	15750	18.40	<0.1	WTT-A
11/13/92	6.80	7.50	14910	13.15	<0.1	WTT-B
11/14/92	5.96	1.00	8775.0	13.88	<0.1	BTT-B
11/15/92	5.47	2.42				BTT-A
11/17/92	6.26	0.86	8424	5.16	<0.1	BTT-A
11/17/92	4.17	45.00	16590	13.31	<0.1	WTT-A
11/18/92	5.85	1.01	8073	0.93	<0.1	BTT-A
11/18/92	5.90	0.76	7956.0	2.80	<0.1	BTT-B
11/19/92	3.67	128.00	14700	21.64	<0.1	WTT-B
11/22/92	3.42	211.00	15540	16.88	<0.1	WTT-A
11/26/92	6.44	122.20	16590	28.76	<0.1	WTT-B
11/30/92	7.06	798.00	15750	30.40	<0.1	WTT-A

Average:

13347

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME N.E. UTILITIES (MILLSTONE)
 ADDRESS NORTHEAST UTILITIES SERVICE CO
ROSE FERRY ROAD
WATERFORD CT 06355
 FACILITY N.E. UTILITIES (MILLSTONE)
 LOCATION WATERFORD CT 06141-3270

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)

PERMIT NUMBER
CT0003203

DISCHARGE NUMBER
01C 3

MONITORING PERIOD
 YEAR 92 MO 11 DAY 01 TO YEAR 92 MO 11 DAY 30
 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

HAJOR Form Approved.
 (SUBR 2) OMB No. 2040-0004.
 F - FINAL Approval expires 6-30-91.
 LOW LEVEL WASTE DRAIN TANK

*** NO DISCHARGE ***
 NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-65)	SAMPLE TYPE (66-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, GALLONS/BATCH	SAMPLE MEASUREMENT	3160	*****	(53)	*****	*****	*****	()	0	01/07	TM
00164 1 0 0	PERMIT REQUIREMENT	4000	*****	GPB	*****	*****	*****	****			WEEKLY TOTAL
EFFLUENT GROSS VALUE		MONTH AVG									
PH	SAMPLE MEASUREMENT	*****	*****	()	*****	*****	11.56	(12)	0	01/07	GR
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	***	*****	*****	REPORT MAXIMUM	SU			WEEKLY GRAB
EFFLUENT GROSS VALUE											
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****	()	*****	3.05	6.6	(19)	0	01/07	GR
00530 1 0 0	PERMIT REQUIREMENT	*****	*****	***	*****	30.0	45.0	MG/L			WEEKLY GRAB
EFFLUENT GROSS VALUE						DAILY AV	INST MAX				
BORIC ACID	SAMPLE MEASUREMENT	*****	11.25	(61)	*****	*****	*****	()	0	01/07	22
00698 1 0 0	PERMIT REQUIREMENT	*****	200	MG/DAY	*****	*****	*****	****			WEEKLY BATCH
EFFLUENT GROSS VALUE											
0001-0001356	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE			
R.G. CHEVALIER VICE PRESIDENT			203 865-5315	92	12	30	
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

DETAILED EXPLANATIONS OF ALL PERMIT VIOLATIONS & PROPOSED CORRECTIVE ACTIONS SHALL BE APPENDED.
 IF, AT ANY TIME THE BORIC ACID EVAPORATORS ARE NOT FUNCTIONAL & BORIC ACID CONCENTRATIONS > 30 MG/L, TWO
 PUMPS SHALL BE IN OPERATION.

EPA FORM 3320-F (Rev. 8-88) Previous editions may be used. (REPLACES EPA FORM 1-8 WHICH MAY NOT BE USED.)

nov 92

DSN 001C-3 Additional Data
November 1992

Date	pH	Total Suspended Solids (ppm)	VOLUME (gallons)	Boric Acid (kg)	Source
11/01/92	8.64	1.0	3280	0.31	LLWDT-A
11/03/92	8.44	1.00	3120	0.30	LLWDT-B
11/03/92	8.44	1.0			LLWDT-A
11/04/92	8.46	0.5	3080	0.33	LLWDT-A
11/05/92	8.48	2.50	3120	0.22	LLWDT-B
11/07/92	8.60	2.3	3320	0.27	LLWDT-A
11/09/92	8.24	5.30	3200	0.19	LLWDT-B
11/10/92	8.50	6.1	3160	0.00	LLWDT-A
11/12/92	8.72	6.60	3280	0.16	LLWDT-B
11/14/92	8.66	0.4	3440	0.02	LLWDT-A
11/16/92	8.10	1.00	3320	0.03	LLWDT-B
11/17/92	8.14	1.0	3200	0.10	LLWDT-A
11/20/92	8.30	5.90	3120	0.61	LLWDT-B
11/21/92	8.30	1.6	3120	0.07	LLWDT-A
11/23/92	8.15	1.20	3080	0.01	LLWDT-B
11/24/92	11.03	0.3	3160	0.06	LLWDT-A
11/25/92	11.41	0.10	3200	0.39	LLWDT-B
11/26/92	11.45	22.6	3440	0.66	LLWDT-A
11/27/92	11.56	3.50	3160	0.32	LLWDT-B
11/28/92	11.47	14.7	3120	0.52	LLWDT-A
11/29/92	11.44	8.20	3200	0.24	LLWDT-B
11/30/92	9.23	12.8	3440	11.20	LLWDT-A

Average: 4.53 3217

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME H.E. UTILITIES (MILLSTONE)
 ADDRESS NORTHEAST UTILITIES SERVICE CO
HOPE FERRY ROAD
WATERFORD CT 06335
 FACILITY H.E. UTILITIES (MILLSTONE)
 LOCATION WATERFORD CT 06141-2273

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

CT0005263

PERMIT NUMBER

106 B

DISCHARGE NUMBER

HAJOR

Form Approved.

(SUBR 2) OMB No. 2040-0004.

F - FINAL Approval expires 6-30-91.

#3 AUXILIARY BOILER BLOWDOWN

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
92	11	31	TO	92	11	30

(20-21) (22-23) (24-25)

(26-27) (28-29) (30-31)

*** NO DISCHARGE ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-51)			(4 Card Only) QUALITY OR CONCENTRATION (58-63)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW RATE	SAMPLE MEASUREMENT	*****		(07)	*****	*****	*****			
00056 1 0 0	PERMIT REQUIREMENT	*****	14400	GPD	*****	*****	*****			
EFFLUENT GROSS VALUE			DLY MAX							
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	*****	*****	()	*****	*****		(19)		
00310 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	REPORT			WEEKLY GRAB
EFFLUENT GROSS VALUE				****			DLY MAX	MG/L		
OXYGEN DEMAND, CHEM. (LOW LEVEL) (COD)	SAMPLE MEASUREMENT	*****	*****	()	*****	*****		(19)		
00335 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	REPORT			WEEKLY COMPOS
EFFLUENT GROSS VALUE				****			DLY MAX	MG/L		
HYDRAZINE	SAMPLE MEASUREMENT	*****	*****	()	*****	*****	78.0	(19)		
91313 1 0 0	PERMIT REQUIREMENT	*****	*****	****	*****	*****	75.0			WEEKLY COMPOS
EFFLUENT GROSS VALUE				****			INST MX	MG/L		
0001 -	SAMPLE MEASUREMENT									
0001362	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

R.G. CHEVALIER
VICE PRESIDENT

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY KNOWLEDGE OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC 1001 AND 33 USC 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE

203 885-5315

DATE

92 12 30

AREA CODE

NUMBER

YEAR

MO

DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

SAMPLING ONLY REQUIRED WHEN AUXILIARY BOILER IS IN OPERATION.

IF NO DISCHARGE OCCURS, WRITE "NO DISCHARGE" ON THE TOP RIGHT CORNER OF THE DMR & LEAVE MON. BLOCKS BLANK.

November 1992

Millstone DSN 001C-6B Additional Data - Hydrazine (mg/L)

Week 1	Week 2	Week 3	Week 4
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50.0

5.0

40.0

25.0

68.0

78.0

48.0

65.0

28.0

30.0

31.0

38.0

8.0

25.0

5.0

PERMIT: CT0003263

DIST: 12 TOWN: 152 LOC: 003

FACILITY: MILLSTONE NUCLEAR POWER STA.

MAILING NAME: NORTHEAST NUCLEAR ENERGY CO.

ADDRESS: RTE 156

ADDRESS: P.O. BOX 270

CITY, STATE, ZIP: WATERFORD, CT 06385

CITY, STATE, ZIP: HARTFORD, CT 06101

CONTACT: MR. PAUL JACOBSON

CONTACT: MR. PAUL JACOBSON

PHONE: (860) 447-1791 (x2335)

PHONE: (860) 447-1791 (x2335)

If there are any changes or corrections with your facility information, please cross out incorrect information and replace with correct information.

THIS REVISED DMR CONSISTS OF 9 PAGES FOR THE REPORTING PERIOD

November 1992

STATEMENT OF ACKNOWLEDGMENT

I certify under penalty of law that this revised document and all DMR revisions attached hereto, which only constitute revisions as specifically noted to pages and attachments previously submitted, were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the revised information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Authorized Official: S. E. Scace Title: Director, Nuclear Engineering Programs, NNECO

Signature: *S. E. Scace* Date: 7/2/97