

MILLSTONE NUCLEAR POWER STATION UNIT 3

TEMPORARY USE OF ATLAS COPCO
DIESEL COMPRESSOR
#PTMS900

AT

MILLSTONE NUCLEAR POWER STATION UNIT 3
MAINTENANCE OF SERVICE AIR SYSTEM

CRITERIA POLLUTANT
EMISSION CALCULATIONS

Corporate and Environmental Affairs Division
Northeast Utilities Service Company

May 1997

9706180440 970528
PDR ADOCK 05000423
P PDR

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TABLE 1

Assumptions Used in Emission Calculations

Millstone Unit 3 Diesel Compressor
Detroit Diesel Compressor Model PTMS 900

1. All emission factors used are as supplied by engine manufacturer.
2. Fuel sulfur content - Not to exceed 0.05%
3. Fuel consumption rate - 15.7 gallons per hour (gph)
4. Fuel heat value - 140,000 BTUs per gallon
5. Particulate emission rate (0.07 pounds/hour) meets the regulatory limit of 0.1 lb/10⁶ BTU
(0.07 pounds/hour) (1 hour/15.7 gallons) (gallon/140,000 BTU) = 0.032 lb/10⁶ BTU

TABLE 2

Factors Used to Calculate Emissions

Millstone Unit 3 Diesel Compressor
Detroit Diesel Compressor Model PTMS 900

<u>Pollutant</u>	<u>Pounds/Hour</u>
Particulates	0.07
NO _x	3.43
CO	0.21
SO ₂	0.12*
VOC	0.16

* Burning 0.05% sulfur fuel

TABLE 3

Potential Emissions

Millstone Unit 3 Diesel Compressor
Detroit Diesel Compressor Model PTMS 900

Based on operation at full load for 8760 hours per year

<u>Pollutant</u>	<u>Pounds/Hour</u>	<u>Tons/yr*</u>
Particulates	0.07	0.31
NO _x	3.43	15.02
CO	0.21	0.92
SO ₂	0.12	0.53
VOC	0.16	0.70

* (pounds/hour) (tons/2000 pounds) (8760 hours/year)

TABLE 4

Actual Emissions

Millstone Unit 3 Diesel Compressor
Detroit Diesel Compressor Model PTMS 900

Based on operation at full load for 240 hours per year

<u>Pollutant</u>	<u>Pounds/Hour</u>	<u>Tons/yr*</u>
Particulates	0.07	0.008
NO _x	3.43	0.412
CO	0.21	0.025
SO ₂	0.12	0.014
VOC	0.16	0.019

* (pounds/hour) (tons/2000 pounds) (hours/year)

ATTACHMENT 3

HAZARDOUS AIR POLLUTANT ANALYSIS

TEMPORARY USE OF ATLAS COPCO
DIESEL COMPRESSOR
#PTMS900

AT

MILLSTONE NUCLEAR POWER STATION UNIT 3
MAINTENANCE OF SERVICE AIR SYSTEM

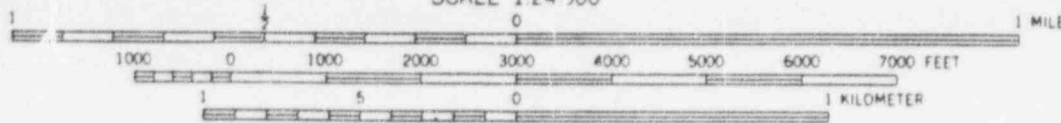
Hazardous Air Pollutant Analysis

Millstone Unit 3 Diesel Compressor Detroit Diesel Compressor Model PTMS 900

1. The analysis is conducted for emissions of sulfuric acid.
2. Sulfuric acid emission factor 2.45S lbs/1000 gallons obtained from DEP staff for similar previous applications
3. Hazard Limiting Value (HLV) from Sec. 22a-174-29 of Connecticut Regulations for sulfuric acid: 20 ug/m³
4. Stack flow rate (V): 2140 ft³/min
2140 ft³/min (m³/35.31 ft³) (min/60 sec) = 1.010 m³/sec
5. Stack height (H): 2.5 meters
6. Fuel sulfur content: Not to exceed 0.05%
7. Fuel consumption rate: 15.7 gallons/hour
(15.7 gallons/hour) (hour/3600 sec) = 0.004 gallons/sec
8. Distance to the closest property boundary (X): 152.4 meters
9. Since the discharge point is less than 20 meters measured vertically, the following MASC equation was used:

$$\text{MASC} = [0.885(\text{HLV})(X + 1.08 \cdot V^{0.64})^{1.56}] / V = 45,074 \text{ug/m}^3$$
10. $\text{ASC} = [2.45 (0.5) \text{ lbs/1000 gal}] \cdot (0.0071 \text{ gal/sec}) \cdot (454 \text{ grams/lb}) / 1.62 \text{ m}^3/\text{sec} = 220 \text{ ug/m}^3$

SCALE 1:24,000

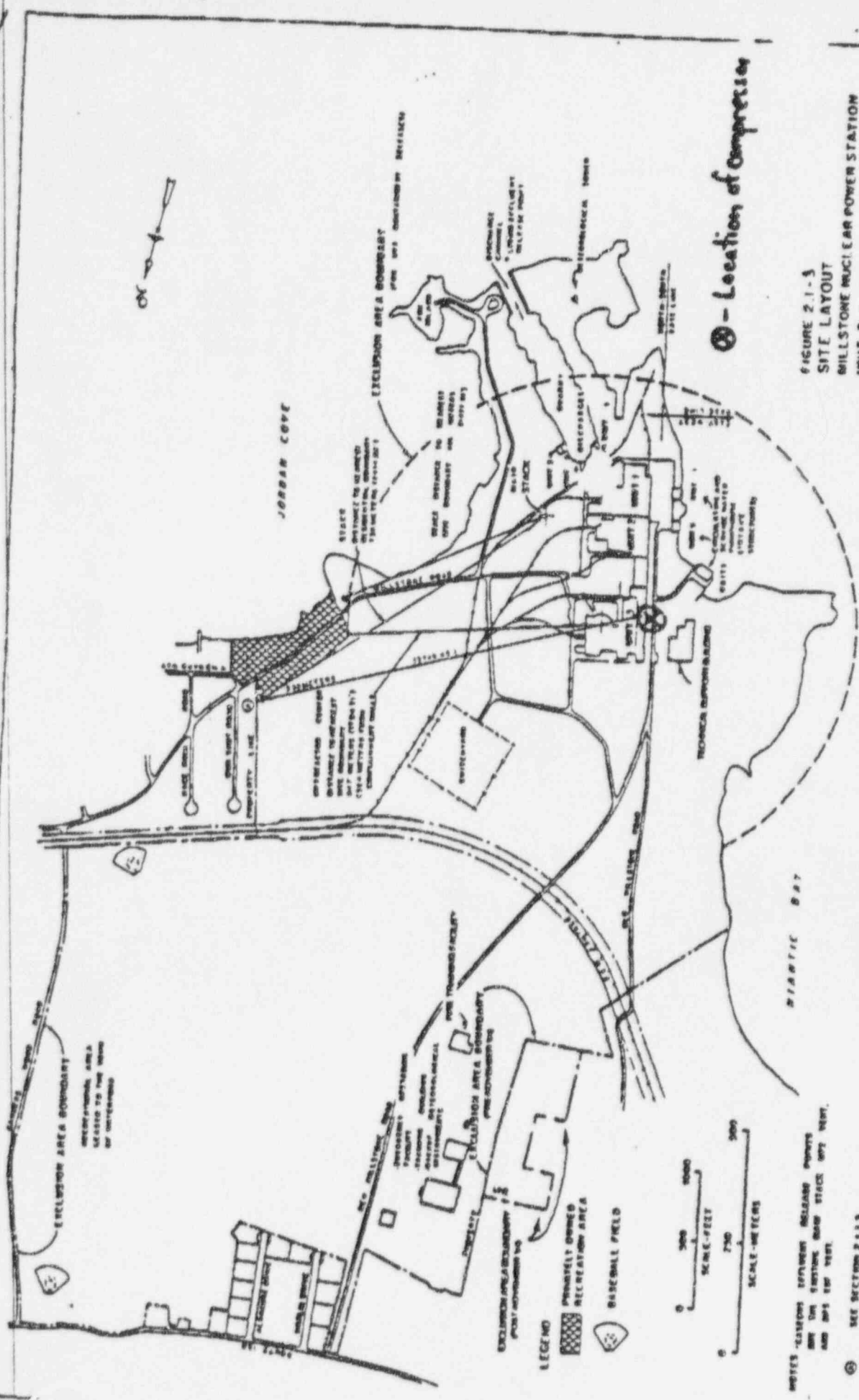


Millstone Nuclear Power Station
Lat: 41 deg / 18 min / 20 sec
Long: 72 deg / 09 min / 53 sec

NIANTIC, CONN
N4115-W7207.5/7.5

1958
PHOTOREVISED 1970
AMS 6566 I SW-SERIES V81

Twotree In



③ - Location of compressor

FIGURE 2.1-3
SITE LAYOUT
MILLSTONE ROCK NUCLEAR POWER STATION
UNIT 3
FINAL SAFETY ANALYSIS REPORT

MARCH 1995

ATTACHMENT 5

APPLICANT COMPLIANCE INFORMATION

TEMPORARY USE OF ATLAS COPCO
DIESEL COMPRESSOR
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AT

MILLSTONE NUCLEAR POWER STATION UNIT 3
MAINTENANCE OF SERVICE AIR SYSTEM



Applicant Compliance Information

DEP USE ONLY	
App. No.	
Co./Ind. No.	

Applicant Name: Northeast Nuclear Energy Company
(as indicated on the *Permit Application Transmittal Form*)

If you answer yes to any the questions below, you must complete the Table of Enforcement Actions on the reverse side of this sheet as directed in the instructions for your permit application.

- A. During the five years immediately preceding submission of this application, has the applicant been convicted in any jurisdiction of a criminal violation of any environmental law?
- ☐ Yes ☒ No
- B. During the five years immediately preceding submission of this application, has a civil penalty been imposed upon the applicant in any state, including Connecticut, or federal judicial proceeding for any violation of an environmental law?
- ☐ Yes ☒ No
- C. During the five years immediately preceding submission of this application, has a civil penalty exceeding five thousand dollars been imposed on the applicant in any state, including Connecticut, or federal administrative proceeding for any violation of an environmental law?
- ☒ Yes ☐ No
- D. During the five years immediately preceding submission of this application, has any state, including Connecticut, or federal court issued any order or entered any judgement to the applicant concerning a violation of any environmental law?
- ☐ Yes ☒ No
- E. During the five years immediately preceding submission of this application, has any state, including Connecticut, or federal administrative agency issued any order to the applicant concerning a violation of any environmental law?
- ☒ Yes * ☐ No

* Notice Of Violations Only

Table of Enforcement Actions

(1) Type of Action	(2) Date	(3) Jurisdiction	(4) Case/Docket Number	(5) Description of Violation
See Attached				

Copies of this form may be duplicated for additional space. Please enter a check mark if additional sheets are attached. ☐

Millstone Nuclear Power Station

1.	Subject, Letter, Date	Notice of Violation, Hazardous Waste, NOV No. HM-441, February 11, 1992, C04495
	Issuing Agency and Branch	DEP, Bureau of Waste Management
	Agency Contact	Robin W. Bray
	Issue	As the result of a hazardous waste inspection on June 18, 1991, the DEP issued the NOV for four areas:
		<ul style="list-style-type: none"> * Failure to conduct hazardous waste determinations on various paints. * Failure to close one 5-gallon container of waste paint. * Failure to properly label one 5-gallon container of waste paint. * Failure to address secondary containment tank in closure plan.
	Response Letter and Date	J. F. Opeka to R. W. Bray, April 10, 1992, D05468
	Response/Resolution	NNECO responded as:
		<ul style="list-style-type: none"> * Prior to the time of the audit, NNECO personnel were collecting information (MSDS and analyses) on various points used at the site. Analyses were submitted. * The 5-gallon container has been eliminated. * The 5-gallon container has been eliminated. Also, all satellite containers are properly labeled. * NNECO contended that the secondary containment tank was addressed in the closure plan though in an indirect manner. An amendment to the closure plan was issued to better discuss the tank.
	Response Letter and Date	R. W. Bray to J. F. Opeka, May 20, 1992, C04632
	Response/Resolution	DEP requested information on the training of employees to properly identify and dispose of hazardous waste paint. Also, greater detail is required on the cleaning procedure for the secondary containment tank.
	Response Letter and Date	W. D. Romberg to R. W. Bray, January 13, 1993, D06106
	Response/Resolution	Responded to NOV HM-441. The training of personnel and the Training Manual were reviewed. Most of the painting and residual materials are turned over to painting contractors. If any additional questions are raised by either the paint contractor or station personnel on waste paint disposal, the station's Environmental Coordinator is contacted. A revision was made to the Appendix to the Millstone Nuclear Power Station Container Storage Area Closure Plan that included a new section on cleaning the sump tank for the container storage area.

Millstone Nuclear Power Station (Continued)

2.	Subject, Letter, Date	Consent Order, January 14, 1994, C05471
	Issuing Agency and Branch	CT Department of Environmental Protection
	Agency Contact	Timothy R. E. Keeney
	Issue	Consent Order remove floating docks, finger piers and ramps that were installed without a permit or certificate. Civil penalty of \$18,000 for the violations
	Response Letter and Date	D. M. Gilbane to C. Evens, January 26, 1994, D07294
	Response/Resolution	NNECO paid the fine.

Millstone Nuclear Power Station (Continued)

3.	Subject, Letter, Date	Notice of Violation, Hazardous Waste, NOV No. HM-684, September 19, 1994, C05860
	Issuing Agency and Branch	DEP, Waste Management Bureau
	Agency Contact	David A. Nash
	Issue	As a result of hazardous waste inspections on May 14, 24, and 27, 1994, the DEP issued the NOV for seven areas.
		<ul style="list-style-type: none"> * Inspection schedule and log for two locations, Environmental Laboratory and Building 2-44, were missing information (date and time of inspections, integrity evaluation, inspection of sump). * At least one employee had not received annual hazardous waste "Refresher" training. * The facility hazardous waste contingency plan lacked descriptions and capabilities of spill and personnel protective equipment. * The facility hazardous waste contingency plan did not include or did not properly reference the names, addresses, and telephone numbers of the emergency coordinators. * The facility hazardous waste closure plan indicated that three container areas would be closed under the plan (the actual number is six). * Six drums of hazardous waste had not been marked with the accumulation date. * Several hundred cubic feet of mixed waste had been stored for greater than one year.
	Response Letter and Date	D. B. Miller to R. Q. Bunnell, November 16, 1994, D08100
	Response/Resolution	NNECO responded as:
		<ul style="list-style-type: none"> * The Environmental Lab Building is not used as a CSA, thus is not subject to the requirements of a CSA. The site will include an inspection of the Building 2-44 sump weekly with an updated inspection form. * Training was scheduled within the accepted period of one calendar year plus 90 days for all employees. * The Hazardous Waste Contingency Plan will be revised by January 31, 1995. * List 650 is located in the Control Room and the Contingency Plan will be revised to reference this information. * The closure plan was corrected to indicate that six container storage areas will be closed. * Missing accumulation dates were put in drums. * Millstone is in compliance with EPA policy regarding mixed-waste storage.



Legal Department



Northeast Nuclear Energy Company

DIRECTORS (Quorum - One-third of Directors)

Robert G. Abair	William T. Frain, Jr.	Bruce D. Kenyon
Cheryl W. Grisé	Hugh C. MacKenzie	Bernard M. Fox
John B. Keane		

OFFICERS

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President and Chief Executive Office	Bruce D. Kenyon
Executive Vice President and Chief Financial Officer	John H. Forsgren
Senior Vice President and Chief Nuclear Officer	Neil S. Carns
Senior Vice President and Chief Administrative Officer	Cheryl W. Grisé
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Assistant Secretary	O. Kay Comendul
Assistant Treasurer-Treasury Operations	Robert C. Aronson
Assistant Treasurer-Finance	David R. McHale

(Last Revision 2/3/97)

Last Updated: February 3, 1997 by: Kay Comendul at comenok@nu.com

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PLANT INFORMATION

MILLSTONE 1 (NEM)

Waterford, Connecticut

Design Rating: 666 MW
Construction Permit: May 1956
Fuel Load: November 1978
Commercial Operation: December 1978
Reactor Manufacturer: General Electric Company
Turbine Generator Manufacturer: General Electric Company
Engineer/Constructor: Elmira Service, Inc.
Initial Cost: \$181.4 million
Decommissioning Scheduled: 2010
To Begin: 2008
Projected Decommissioning Cost: \$208 million (12/03 Dollars)

Ownership:

Northeast Utilities: 100 percent

Performance Statistics

Capacity Factor (1993): 92.8 percent
(1970-1993): 69.9 percent
Net Generation (1993): 5,273,223 MWh
(1970-1993): 83,476,134 MWh
Total Gross Generation: 97,926,558 MWh

Oil Equivalent (1993): 9.4 million barrels
(1970-1993): 165.7 million barrels

Next scheduled refueling: February 1994

Millstone 1 shut down for a scheduled 71-day refueling on January 15, 1994. Its 1993 capacity factor was the second highest in its 23-year history, and the highest of any General Electric BWR in the world.

MILLSTONE 2 (NEM)

Waterford, Connecticut

Design Rating: 870 MW
Construction Permit: December 1978
Fuel Load: August 1975
Commercial Operation: December 1975
Reactor Manufacturer: Combustion Engineering, Inc.
Turbine Generator Manufacturer: General Electric Company
Engineer/Constructor: Borkel Corporation
Initial Cost: \$424.4 million
Decommissioning Scheduled: 2015
To Begin: 2010
Projected Decommissioning Cost: \$318 million (12/03 Dollars)

Ownership:

Northeast Utilities: 100 percent

Performance Statistics

Capacity Factor (1993): 82.5 percent
(1975-1993): 63.6 percent
Net Generation (1993): 6,295,912 MWh
(1975-1993): 87,246,788 MWh
Total Gross Generation: 90,951,989 MWh

Oil Equivalent (1993): 11.2 million barrels
(1975-1993): 154.8 million barrels

Next scheduled refueling: July 1994

Millstone 2 returned from a refueling and steam generator replacement outage on January 12, 1993. The outage began on May 29, 1992. On August 5, the plant was shut down due to a leaking valve in a two-inch line on a system that is attached to the reactor coolant system. As a result of this event, the plant was fined \$237,500.

MILLSTONE 3 (NEM)

Waterford, Connecticut

Design Rating: 1154 MW
Construction Permit: August 1974
Fuel Load: November 1985
Commercial Operation: April 1988
Reactor Manufacturer: Westinghouse Electric Corporation
Turbine Generator Manufacturer: General Electric Company
Engineer/Constructor: Stone & Webster Engineering Corporation
Initial Cost (Approximate): \$3.77 billion
Decommissioning Scheduled: 2025
To Begin: 2020
Projected Decommissioning Cost: \$421.8 million (12/03 Dollars)

Ownership:

CL&P: 52.9330 percent
WMECO: 12.2385 percent
PSNH: 2.8475 percent
TOTAL — NJ: 68.0190 percent

New England Power: 12.2050 percent
Massachusetts Municipal Wholesale: 4.7990 percent
Montezuma Electric: 4.0090 percent
The United Illuminating Co.: 3.6050 percent
Central Maine Power: 2.5000 percent
Central Vermont Public Service Corporation: 1.7303 percent
Chicopee, Massachusetts: 1.3500 percent
Connecticut Municipal Electric: 1.0670 percent
Vermont Electric Generation and Transmission Cooperative: 0.3500 percent
Fitchburg Gas and Electric Light: 0.2170 percent
Lyndonville (VT): 0.0487 percent

Performance Statistics

Capacity Factor (1993): 85.0 percent
(1986-1993): 66.2 percent

Net Generation (1993): 6,479,338 MWh
(1986-1993): 51,466,606 MWh
Total Gross Generation: 54,167,645 MWh

Oil Equivalent (1993): 11.5 million bbl
(1986-1993): 91.3 million bbl

Next scheduled refueling: May 1995

Millstone 3 shut down for scheduled refueling on July 31. Due to unscheduled maintenance, including replacement of the plant's four reactor coolant pumps, the outage was extended, and the plant returned to service on November 7.

ATTACHMENT 6

PREMISE NON-ATTAINMENT POLLUTANT SUMMARY

TEMPORARY USE OF ATLAS COPCO
DIESEL COMPRESSOR
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MILLSTONE NUCLEAR POWER STATION UNIT 3
MAINTENANCE OF SERVICE AIR SYSTEM

Premise Non-attainment Pollutant Summary

If the premise on which the source seeking a permit is to be located on is, or will be a major stationary source as defined in Section 22a-174-1 of the Regulations of Connecticut State Agencies, the applicant shall supply the following information:

- 1) List any potential emissions increases of NO_x and VOC (TPY) from unpermitted emission units constructed at the premise since January 1, 1991. Potential emissions are based on 8760 hours of operation per year before the application of control equipment.

		Potential Emissions (TPY)	
Emission Unit ID Number and Description	Construction Date	NO _x	VOC

- 2) List any potential emissions increases of NO_x and VOC (TPY) from permitted emission units constructed at the premise since January 1, 1991. Potential emissions are the emissions allowed after federally enforceable permit limits have been applied.

Northeast Nuclear Energy Company Millstone Unit 3				Permitted Emissions (TPY)	
Emission Unit ID Number and Description	Construction Date	Permit No.	Permit Type(s) (CP/OP)	NO _x	VOC
Emergency Diesel		199-0017	CP/OP	4.95	0.23
Gen #645F4B					
Emergency Diesel					
Gen #1750KW		199-0031	CP/OP	4.98	0.341

ATTACHMENT 7

PERMIT APPLICATION TRANSMITTAL FORM

TEMPORARY USE OF ATLAS COPCO
DIESEL COMPRESSOR
#PTMS900

AT

MILLSTONE NUCLEAR POWER STATION UNIT 3
MAINTENANCE OF SERVICE AIR SYSTEM



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Central Permit Processing Unit
79 Elm Street
Hartford, CT 06106-5127

Permit Application Transmittal Form

Please complete this transmittal form in accordance with the instructions in order to ensure the proper handling of your application(s) and the associated fee(s). Print legibly or type.

DEP USE ONLY

Document No. _____
Rec'd CPPU _____
Rec'd Program _____

Part I: Applicant Information

Applicant: <u>Northeast Nuclear Energy Company</u>				
Company Name or, if applicant is an individual, write name in the following format:				
Title (Mr, Ms, Dr)	First Name	Middle Initial	Last Name	Suffix (Jr, PE, PhD)
	<u>P.O. Box 270</u>			
Mailing Address: <u>Hartford</u> State: <u>CT</u> Zip Code: <u>06141</u> <u>0270</u>				
City/Town:	<u>Hartford</u>	State:	<u>CT</u>	Zip Code: <u>06141</u> <u>0270</u>
Phone:	<u>860 665-5000</u>	ext.:	<u></u>	Fax: <u>()</u>
Contact Person:	<u>Paul Jacobson</u>	Phone:	<u>860 447-1791</u>	ext.: <u>2335</u>
<input type="checkbox"/> Check if any co-applicants. If so, attach additional sheet(s) with the required information as supplied above.				
Applicant is a(n) (check one): <input type="checkbox"/> individual <input checked="" type="checkbox"/> company <input type="checkbox"/> federal <input type="checkbox"/> state <input type="checkbox"/> municipal				
If a Company, list company type (e.g., corporation, limited partnership, etc.) _____				
Applicant Billing Address: <u>P.O. Box 270</u>				
<u>Hartford</u> State: <u>CT</u> Zip Code: <u>06141</u> <u>0270</u>				
City/Town:	<u>Hartford</u>	State:	<u>CT</u>	Zip Code: <u>06141</u> <u>0270</u>
Billing Contact Name:	<u>Paul Jacobson</u>	Phone:	<u>860 447-1791</u>	ext.: <u>2335</u>

Part II: Project Information

Brief Project Description: <u>Millstone Nuclear Power Station - Unit 3</u>					
<u>Temporary use of compressor for service air system</u>					
Location (City/Town): <u>Waterford</u>					
Other Project Permits (not included with this form): <u>N/A</u>					
Permit Description	Issuing Authority	Submittal Date	Issuance Date	Denial Date	Permit #

Part III: Individual Permit Application and Fee Information

N, M, RV, R	Individual Permit Applications	Initial Fees	No. of Apps.	Total Initial Fees	Original + Required Copies
	AIR EMISSIONS				
	New Source Review	\$100.00			1 + 0
	Title V Operating Permits	none			1 + 0
	WATER DISCHARGES				
	To Groundwater	\$700.00			1 + 2
	To Surface Water (NPDES)	\$700.00			1 + 2
	To Sanitary Sewer (POTW)	\$700.00			1 + 1
	INLAND WATER RESOURCES				
	Inland Wetlands and Watercourses	none			1 + 5
	Stream Channel Encroachment Lines	★			
	Inland 401 Water Quality Certification	none			
	Water Diversion	★			1 + 7
	Dam Construction	none			1 + 2
	Flood Management Certification	none			1 + 1
	OFFICE OF LONG ISLAND SOUND PROGRAMS				
	Structures and Dredging / Marine Mining / Tidal Wetlands	\$350.00			1 + 7
	Coastal 401 Water Quality Certification	none			1 + 7
	Certificate of Permission	\$200.00			1 + 2
	WASTE MANAGEMENT				
	Waste Transportation	★			1 + 0
	Solid Waste Facilities	★			1 + 2
	RCRA Closure Plan	\$2500.00			1 + 0
	RCRA Post Closure	\$2500.00			1 + 0
	Section 22a-454 CGS Waste Facilities	★			1 + 1
	Hazardous Waste Treatment, Storage and Disposal Facilities	★			1 + 1
	Aquatic Pesticide Application	\$ 25.00			1 + 0
	Aerial Pesticide Application	★			1 + 2
	Marine Terminal License	\$125.00			1 + 0
		Subtotal →			
	GENERAL PERMITS and AUTHORIZATIONS Enter totals from Part IV, page 3 of this form →		1	\$ 500	
	TOTAL →		1	\$ 500	
	<input type="checkbox"/> Indicate whether municipal discount or state waiver applies. Less Applicable Discount →				
	AMOUNT REMITTED →				\$ 500
	Check # → 				

★ See fee schedule on individual application.

Part IV: General Permit Registrations and Requests for Other Authorizations
Application and Fee Information

✓	General Permits and Other Authorizations	Initial Fees	# of Apps.	Total Initial Fees	Original + Required Copies
	AIR EMISSIONS				
	Emergency Authorization	★★	1	\$ 500.00	1 + 0
	Temporary Authorization	★★			1 + 0
	WATER DISCHARGES				
	Car Wash Wastewater	\$437.50			1 + 0
	Domestic Sewage	\$250.00			1 + 0
	Groundwater Contamination Recovery System	\$2637.50			1 + 0
	Hydrostatic Pressure Testing (Natural Gas Pipelines)	\$500.00			1 + 1
	Hydrostatic Pressure Testing	\$250.00			1 + 0
	Minor Non-Contact Cooling Water	\$500.00			1 + 1
	Minor Photographic Processing	\$ 50.00			1 + 0
	Minor Printing & Publishing Wastewater	\$250.00			1 + 0
	Minor Tumbling or Cleaning of Parts Wastewater	\$500.00			1 + 1
	Stormwater Associated with Commercial Activities	\$250.00			1 + 0
	Stormwater Associated with Industrial Activities	\$250.00			1 + 0
	Stormwater & Dewatering Wastewaters-Construction Activities	\$250.00			1 + 0
	Vehicle Service Floor Drain Wastewater	\$ 50.00			1 + 0
	Water Treatment Wastewater	\$250.00			1 + 0
	Emergency Authorization - Discharge to POTW	\$250.00			1 + 0
	Emergency Authorization - Discharge to Surface Water	\$500.00			1 + 0
	Temporary Authorization - Discharge to POTW	\$250.00			1 + 0
	Temporary Authorization - Discharge to Surface Water	\$500.00			1 + 0
	INLAND WATER RESOURCES				
	Emergency Authorization	★★			★★
	Temporary Authorization	★★			★★
	OFFICE OF LONG ISLAND SOUND PROGRAMS				
	Emergency Authorization	★★			1 + 0
	Temporary Authorization	★★			1 + 0
	WASTE MANAGEMENT				
	Asbestos Disposal Authorization	\$200.00			1 + 0
	Drop-site Recycling Facility	\$100.00			1 + 0
	Limited Processing Recycling Facility	\$250.00			1 + 0
	Recyclables Transfer Facility	\$250.00			1 + 0
	Single Item Recycling Facility	\$250.00			1 + 0
	Special Waste Authorization	\$100.00			1 + 0
	Emergency Authorization	★★			
	Temporary Authorization	★★			
	New Unlisted General Permit				
TOTAL →			1	\$ 500.00	

Note: Carry totals over to Part III, page 2 of this form.

★★ Contact the specific permit program for this information