

MassDEP Facility ID# (if known)

A. Facility Information

1. Facility Location:

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.

Facility Name		
Street Address		
City	State	Zip Code
Federal Employer ID # (FEIN)		
Mailing Address and Contact Inform	nation [.]	
Street/PO Box:	Email Address	
		Zip Code
Street/PO Box:	Email Address	Zip Code

B. Compliance Information

Complete and submit an Initial Compliance Certification form for *each* new emergency engine and emergency turbine that is subject to the Environmental Results Program (ERP) for Emergency Engines and Emergency Turbines. Answer all questions. IMPORTANT NOTE: Answering "No" to certain questions requires completion of the Return to Compliance form. In these cases, the notation "RTC" appears next to "No."

	Engine or Turbine	Genset
Manufacturer of Unit		
Model #		
Serial #		
Rated Power Output (Engine or Turbine)		N/A
Electrical Output (Kilowatts)	N/A	
Date Installed (MM/DD/YYYY)		
EPA Certificate # for Unit (Oil-Fired Engines Only)		
Date Operation Commenced (MM/DD/YYYY)		



Massachusetts Department of Environmental ProtectionEnvironmental Results ProgramInstallation Compliance CertificationFor New Emergency Engines and Emergency Turbines

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B. Compliance Information (contin	nued)	
1. Is the new unit an emergency engine?	Yes – Go to Question 3	🗌 No
2. Is the new unit an emergency turbine?	Yes	🗌 No
3. Is the primary fuel to be burned natural gas?	Yes	🗌 No
4a. Is the primary fuel to be burned fuel oil?	Yes	🗌 No
4b. Are you only accepting delivery of fuel that meets the sulfur content limits pursuant to 310 CMR 7.05 (i.e., less than 15 ppm sulfur)? <i>Workbook Section 2.2.</i>	Yes	No
5a. For emergency engines burning fuel oil, have you attached to this certification a statement from the supplier that the engine has been issued, by the Administrator of the U.S. Environmental Protection Agency (EPA), a certificate of conformity stating that it meets the applicable emission standards? <i>Workbook Section 2.1</i>	☐ Yes	☐ No – RTC
5b. For emergency engines burning natural gas, have you attached a letter or other documentation from your supplier that the engine meets the applicable non-road emission limitations that will satisfy the certificate of conformity requirement at the time of installation and is capable of compliance with the emission limitations for the first three years of operation? <i>Workbook Section 2.1</i>		☐ No – RTC
 Is the unit equipped with a non-turn back hour counter? Workbook Section 2. 	Yes	🔲 No – RTC
 7. Will the emergency engine only operate during emergencies, and for up to 100 hours/year for maintenance checks and readiness testing (or a otherwise approved by EPA) includingup to 50 hours/year for non-emergency use, as allowed b 40 CFR 63 part ZZZZ? 	Yes Yes	□ No – RTC
8a. Is the exhaust stack configured to discharge combustion gases vertically, and not equipped with any part or device that restricts the vertical exhaust flow of the emitted combustion gases? <i>Workbook Section 2.4.</i>	Yes	□ No – RTC

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В.	Compliance Information (continu	ied))		
8b.	Have you located the unit to minimize emission impacts on sensitive receptors, including but not limited to, people, windows and doors that open, and building fresh air intakes, by employing good air pollution control engineering practices? Such practices include avoiding locations that may be subject to downwash of the exhaust and providing sufficient stack height to minimize flue gas impacts upon sensitive receptors. <i>Workbook Section 2.4</i>		Yes		No – RTC
	questions 8c and 8d, answer only the question our unit is rated at less than 300 kilowatts, skip			nit's	power output rating.
8c.	If the unit has a power output rating of 300 kilowatts or greater, is the height of the stack a minimum of ten feet above the facility rooftop or unit enclosure, whichever is lower? <i>Workbook Section 2.4</i>		Yes –If Unit is Below 1 Megawatt Go to Question 11; otherwise Go to Question 8d		No – RTC
8d.	If the unit has a power output rating of one megawatt or greater, is the height of the stack at least ten feet above and greater than 1.5 times above the height of the building, and higher than the height of any structure that is within 5L of the stack (5L being five times the lesser of the height or maximum projected width of the structure)? <i>Workbook Section 2.4</i>		Yes – Go to Question 11		No – Go to Question 9
9.	If you answered No to Question 8d, have you performed an analysis using an EPA dispersion model to determine that emissions will not cause a violation of the National Ambient Air Quality Standards? <i>Workbook Section 2.4.</i> <i>See Appendix 1 for data needs</i>		Yes		No – RTC
10.	Did the analysis demonstrate that the stack emissions will not cause a violation of the National Ambient Air Quality Standards? (Attach a copy of the analysis to this certification form)		Yes		No – RTC
11.	Is the unit designed, and have you located the unit, so that when operated sound impacts upon sensitive receptors will be minimized and will be in compliance with 310 CMR 7.10 Noise? <i>Workbook Section 2.5.</i>		Yes		No – RTC



Massachusetts Department of Environmental Protection **Environmental Results Program** Installation Compliance Certification

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12. Have you put in place procedures to maintain records as listed in Section 2.6 of the

Yes

□ No – RTC

workbook?

C. Certification Statement

Note: Complete all required forms before signing this statement

I attest under the pains and penalties of perjury:

- That I have personally examined and am familiar with I. the information contained in this submittal, including any and all documents accompanying this certification statement;
- II. That, based on my inquiry of those individuals responsible for obtaining the information, the information contained in this submittal is, to the best of my knowledge, true, accurate, and complete;
- III. That systems to maintain compliance are in place at the facility and will be maintained even if processes or Source of Signatory Authority: operating procedures are changed; and
- IV. That I am fully authorized to make this attestation on behalf of this facility.

I am aware that there are significant penalties, including, but not limited to, possible fines and imprisonment, for willfully submitting false, inaccurate, or incomplete information.

Print	First	Name

Signature

Print Last Name

Title

Date of Certification (MM/DD/YYYY)

If a Corporation:

President
 Secretary

□ Treasurer □ Vice President*

Representative of the above**

* If authorized by corporate

**If authorized by corporate vote and responsible for overall operation of the facility

If a Partnership:	General Partner
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If a Sole Proprietorship:
Proprietor

If a Municipality or Public Agency:

Principal Executive Officer

Ranking Elected Official (empowered to enter into contracts on behalf of the municipality or public agency)