

MassDEP Facility ID# (if known)

Facility AQ # (if known)

Important: When filling out forms	1.	Facility Location:
on the computer, use only the tab key to move your cursor - do not		Facility Name
use the return key.		Street Address

## A. Facility Information

State	Zip Code
	State

2. Mailing Address & Contact Information:

Street Address/P.O. Box		
City	State	Zip Code
Telephone Number	Fax Number	
Contact Person Name	Contact Person Title	9
Contact Person Email Address		

## **B.** Facility Emissions Information

This section is for informational purposes only.

If the installation of this boiler causes your facility-wide emissions to exceed an existing emissions cap contained in one or more of the following:

- Limited Plan Application (LPA) or Comprehensive Plan Application (CPA) 310 CMR 7.02
- Restricted Emission Status (RES) 310 CMR 7.02(9)
- 50% / 25% Facility Emission Cap Notification 310 CMR 7.02(11)

Contact the appropriate MassDEP regional office: https://www.mass.gov/service-details/massdep-regional-offices-by-community

### **C. Boiler Information**

Complete and submit a Compliance Certification form for *each* new boiler subject to the Environmental Results Program (ERP) for Boilers (i.e. with a heat input rating of between 10 million and 40 million BTU per hour and installed after September 14, 2001). 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.

Manufacturer of Unit		Date Installed	
	Company Name		Date (MM/DD/YYYY)
Boiler Model		Boiler Serial #	
	Name or Number		Number
Maximum Heat Input		Facility's Boiler	
·	Million BTU Per Hour	ID	Name or Number

Compliance Certification: New Boilers • Page 1 of 4

	nvironmental Results Program			MassDEP Facility ID# (if known)	
	For New Boilers			Facility AQ # (if known)	
C	Boiler Information (continued)				
ls	the <b>new</b> boiler replacing an <b>old</b> boiler?	_ Yes	_ N	o – Skip to Section D	
W	hat fuel(s) did the <b>old</b> boiler primarily burn?	👝 Natural Gas	<b></b> #2	2 Distillate Fuel Oil	
		👝 #4 Fuel Oil	_ #6	6 Residual Fuel Oil	
		👝 Solid Fuel			
D	. Compliance Information				
1.	Is the boiler equipped with an <b>automated</b> <b>combustion control system</b> ? <i>Definitions in Workbook</i>	_ Yes	<u> </u>	0	
2a	a. On or before July 1, 2009, the new boiler will burn: (Check only one)	Natural Gas		istillate Fuel Oil (Natural Gas upply Unavailable)	
	Workbook Section 2.1	Both Natural Gas & Distillate Fuel Oil			
2t	After July 1, 2009, the owner/operator will only accept delivery for burning in the new boiler:	— Natural Gas		ltra Low Sulfur Distillate Fuel il (ULSD)	
	(Check only one)	Both Natural Gas & ULSD			
3.	Does the boiler, as designed and installed, meet the emissions limitations specified in	👝 Yes	N	o – Submit RTC Plan	
	310 CMR 7.26(33) Workbook Section 2.2				
4.	Do you have manufacturer documentation on- site that the boiler - as designed and when operated according to the manufacturer's	_ Yes	<u> </u>	o – Submit RTC Plan	
emission limitations?					
5	Workbook Section 2.2 Have you established procedures to ensure that	👝 Yes	NI	o – Submit RTC Plan	
5.	the boiler and appurtenances are operated in accordance with the manufacturer's standard operating procedures?				
6.	Have you established procedures to ensure that the boiler will receive an annual tune-up as required by 310 CMR 7.26(34) for the life of the	🗕 Yes	<u> </u>	o – Submit RTC Plan	
	equipment? Workbook Section 2.3				



#### Massachusetts Department of Environmental Protection Environmental Results Program Compliance Certification For New Boilers

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D. (	Compliance Information (contin	ued	)		
7.	Have you established procedures to maintain on-site records for at least three (3)	_	Yes	_	. No – Submit RTC Plan
	years? Workbook Section 2.4				
8.	Is the stack is at least 1.5 times the height of the building and greater than the height of all adjacent structures? Definitions in Workbook	_	Yes – Skip to 10		No – Answer 9 through 9b
9.	Was an EPA guideline air quality model run to document that stack emissions will not exceed National Ambient Air Quality Standards? <i>Workbook Section 2.5</i>		Yes	_	, No – Submit RTC Plan
9a.	Did the analysis demonstrate that stack emissions do not cause a violation of National Ambient Air Quality Standards?		, Yes	_	, No – Submit RTC Plan
9b.	Will air quality model documentation be kept on site for as long as the boiler(s) is operational?	_	Yes	_	, No – Submit RTC Plan
10.	Is the stack exhaust flow vertical and unrestricted by a rain protection device? Workbook Section 2.5	_	Yes	_	No
11.	Have you established procedures to ensure that source registration will be filed as required by 310 CMR 7.12?	_	Yes	_	Νο
	Workbook Section 1.3				
13.	Do you discharge boiler blowdown to a sewer?	_	Yes	_	No
13.	Do you discharge boiler blowdown to a septic system?	_	Yes – Cease discharge & submit RTC Plan.		No
14.	Do you discharge boiler blowdown to surface water?	_	Yes	-	No – Skip to Question 15
14a.	Do have a permit to discharge boiler blowdown to surface water?	_	Yes	-	No – Submit a RTC Plan
15.	Do you discharge boiler blowdown to the ground or groundwater?	_	Yes	_	No – Skip to Question 16
15a.	Do you have permit to discharge boiler blowdown to the ground or groundwater?	_	Yes	-	No – Submit a RTC Plan
16.	Do you store boiler blowdown in a holding tank or container?	_	Yes	_	No – Skip to Section E
16a.	Have you submitted a holding tank compliance certification or received a plan	_	Yes	_	No – Submit a RTC Plan

approval?



# **E.** Certification Statement

"I attest under the pains and penalties of perjury:

- I. That I have personally examined and am familiar with 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 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.

Signature

Print First Name

Print Last Name

Title

Date of Certification (MM/DD/YYYY)

Source of Signatory Authority:

If a Corporation:

- President
- Secretary
- \_ Treasurer
- Vice President (if authorized by corporate vote)
- Representative of the above (if authorized by corporate vote and if responsible for overall operation of the facility)
- If a Partnership:
  - General Partner
- 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)

# KEEP A COPY OF THIS COMPLETED FORM AND THE RETURN TO COMPLIANCE FORM, IF REQUIRED, FOR YOUR FILES. MAIL THE ORIGINAL FORM(S) TO:

MassDEP - ERP - Boiler P.O. Box 120-165 Boston, MA 02112-0165 Facility AQ # (if known)