



Form No.	A-571-71-F-M/R
Effective Date	11/2004
Revision No.	01
List Revision Date	1/2005
Page	1 of 1

## CHAPTER 115 AIR EMISSION LICENSE APPLICATION FORMS

State of Maine  
Department of Environmental Protection  
Bureau of Air Quality  
17 State House Station  
Augusta, Maine 04333-0017  
phone: (207) 287-2437 fax: (207) 287-7641

37-1230

### Section A: FACILITY INFORMATION

Facility Name to Appear on License: 477 CONGRESS LLC

Physical Location: 477 CONGRESS ST City/Town: PORTLAND County: CUMBERLAND

Facility Mailing Address: 477 CONGRESS ST.

City/Town: PORTLAND Zip Code: 04101

Facility Phone Number: (207) 772-0688

Facility / Application Description:

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Current License #: A- 571 - 71 - F - M/R

Application #: A- \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ (to be filled in by the Department)

Check When Done:

- Application Completed
- Copy Sent to Town (date sent 3/3/05 )
- Public Notices Published  
(paper name: MAINE SUNDAY TELEGRAM date: 2/13/05 , date: 2/20/05 , date: 2/27/05 )
- Enclosed Public Notice Tear Sheet
- Signed Signatory Form (section J)

N/A If applicable, notified abutting landowners (major modification)

N/A If applicable, enclosed check for fee (new sources)

State of Maine DEP - Bureau of Air Quality  
Chapter 115 Air Emission License Application  
Revised 11/04

Facility Contact:

Name: MICHAEL MCDONALD Title: PROPERTY MANAGER

Mailing Address: ONE CANAL PLAZA, 5TH FLOOR

City/Town: PORTLAND Zip Code: 04101

Phone: (207) 871-1290 Fax: (207) 772-2647

e-mail: MMCDONALD@BOULOS.COM

Application Contact: SAME AS ABOVE

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_

Billing Contact: SAME AS ABOVE

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/Town: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

e-mail: \_\_\_\_\_



**FUEL BURNING EQUIPMENT (section B cont'd)**

Monitors for Fuel Burning Equipment:

If applicable, indicate types of required operated monitors, including CEM, COM, parameter monitors for operational purposes, etc.

Emission Unit	Type of Monitor	Data Measured	Date Installed	Monitor Location
<i>Boiler #1 (Example)</i>	<i>CEM (Example)</i>	<i>NO<sub>x</sub> (Example)</i>	<i>1990 (Example)</i>	<i>stack 1 breach (Example)</i>
<i>Boiler #1 (Example)</i>	<i>param. - operational (Example)</i>	<i>temperature (Example)</i>	<i>1988 (Example)</i>	<i>back of boiler chamber (Example)</i>
<i>N/A</i>				

**Section C: INCINERATORS**

	Incinerator Unit 1	Incinerator Unit 2
Incinerator Type (medical waste, municipal, etc.)		
Waste Type		
Make (Shenandoah, Crawford, etc.)		
Model Number		
Date of Manufacture		
Date of Installation		
Number of Chambers		
Max. Design Feed Rate (per load)	lb	lb
Max. Design Combustion Rate	lb/hr	lb/hr
Heat Recovery? (Yes or No)		
Retention Time	seconds	seconds
Automatic Feeder? (Yes or No)		
Temperature Range		
primary	to °F	to °F
secondary	to °F	to °F
Auxiliary Burner - Primary Chamber max. rating (MMBtu/hr)		
type of fuel used		
Auxiliary Burner - Secondary Chamber max. rating (MMBtu/hr)		
type of fuel used		
Annual Waste Combusted for ____ (yr)		
Pollution Control Equipment (if any)		
Stack Number		
Monitors (ie - temperature recorder)		





**Section E: STACK DATA**

Stack #	Height above ground (circle units: m, ft)	Inside Diameter (circle units: m, ft)	Exit Temperature °F	Flow Rate (m <sup>3</sup> /s or ft <sup>3</sup> /s) [indicate actual or standard]
STACK #1	175 ft.	4 ft.	350°	2.15 actual m <sup>3</sup> /s

**Section F: ANNUAL FACILITY FUEL USE**

Total Fuel Consumption by Month for: 2004 (year)

fuel type: #2 fuel oil

fuel type: \_\_\_\_\_

fuel type: \_\_\_\_\_

Avg % sulfur (oil) \_\_\_\_\_

Avg % sulfur (oil) \_\_\_\_\_

Avg % sulfur (oil) \_\_\_\_\_

Avg % moisture (wood) \_\_\_\_\_

Avg % moisture (wood) \_\_\_\_\_

Avg % moisture (wood) \_\_\_\_\_

(circle one: gal, tons, scf)

(circle one: gal, tons, scf)

(circle one: gal, tons, scf)

January 20,477.0  
 February 14,423.8  
 March 11,674.0  
 April 5,702.5  
 May 503.3  
 June 442.7  
 July - 0 -  
 August - 0 -  
 September - 0 -  
 October 2,591.7  
 November 7,152.9  
 December 12,651.1  
 Total 75,618.0



**Section G: LIQUID ORGANIC MATERIAL STORAGE**

N/A

Tank #						
Capacity (gallons)						
Materials Stored						
vapor pressure & temp						
RVP						
total oxygen content						
oxygenate name						
annual throughput						
Above or Below Ground?						
Tank Type (floating or fixed, riveted or bolted, etc.)						
Physical Description - age						
Physical Description - color						
Dimensions - height (ft)						
Dimensions - Diameter (ft)						
Control Device						

**Section H: MISCELLANEOUS**

Parts Washers/Solvent Degreasers

N/A

Emission Unit #	Capacity (gallons)	Solvent Used
<i>Degreaser #1</i> <i>(Example)</i>	<i>15</i> <i>(Example)</i>	<i>Kerosene</i> <i>(Example)</i>

Note: Use this section to describe any equipment, activities, or other air emission sources that did not fit in any of the above categories. Include descriptions of the associated emissions.

Equipment Description(s): \_\_\_\_\_  
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 \_\_\_\_\_  
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**Section I: LIST OF ATTACHMENTS**

Please list any attachments included with this application.

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**Section J: SIGNATORY REQUIREMENT**

Each application submitted to the Department must include the following certification signed by a Responsible Official.

"I certify under penalty of law that based on information and belief formed after reasonable inquiry, I believe the information included in the attached document is true, complete, and accurate."

Michael J. McDonnell  
Responsible Official Signature

3/9/05  
Date

MICHAEL J. McDONNELL AS AGENT FOR 477 CONGRESS LLC PROPERTY MANAGER  
Responsible Official (Printed or Typed) Title

\* A Responsible Official is defined by MEDEP Chapter 100 as:

- A. For a corporation, a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or a duly authorized representative of such person if the representative is responsible for the overall operation of one or more manufacturing, production, or operating facilities applying for or subject to a permit and either:
  - (1) The facilities employ more than 250 persons or have gross annual sales or expenditures exceeding \$25 million (in second quarter 1980 dollars); or
  - (2) The delegation of authority to such representatives is approved in advance by the permitting authority;
- B. For a partnership or sole proprietorship, a general partner or the proprietor, respectively;
- C. For a municipality, State, Federal, or other public agency: Either a principal executive officer or ranking elected official. For the purpose of this part, a principal executive officer of a Federal agency includes the chief executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., a Regional Administrator of EPA).