



Massachusetts Department of Environmental Protection

eDEP Transaction Copy

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Username: **MICHAELC68**

Transaction ID: **1281797**

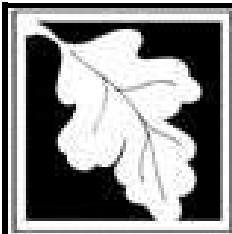
Document: **AQ Source Registration Package (SR)**

Size of File: **117.00K**

Status of Transaction: **Submitted**

Date and Time Created: **3/29/2023:2:58:44 PM**

Note: This file only includes forms that were part of your transaction as of the date and time indicated above. If you need a more current copy of your transaction, return to eDEP and select to "Download a Copy" from the Current Submittals page.



Massachusetts Department of Environmental Protection
Bureau of Air and Waste - Air Quality
BWP AQ AP-STACK
Physical Vertical Stacks

2020
Year of Record
9
DEP Stack #
1190564
Facility AQ identifier

Complete one AP-STACK form for EACH physical stack at the facility

A. Stack Description:

1. Facility identifiers:

CLEAN HARBORS OF BRAINTREE INC

a. Facility Name

34839

b. DEP Account number

1190564

c. AQ identifier

2. Stack identifiers:

1 STACK-2 FURNACES - LENNOX

a. Facility's choice of stack name - edit as needed

9

b. Facility's stack number - edit as needed

9

c. DEP stack #

3. Type: a. ☒ vertical ☐ vertical with rain cap/sleeve b. Combined stacks-enter number of individual stacks:

4. Dimensions:

28

Height in feet above the ground (1 - 1300)

0.6

Internal Diameter in feet (0.01 - 300)

5. Gas Exit Velocity:

15

Low end - feet per second (0.06 - 1000)

15

High end - feet per second (0.06 - 1000)

6. Exit Temperature:

200

Low end - Fahrenheit (50 - 4000)

200

High end - Fahrenheit (50 - 4000)

7. Stack Liner

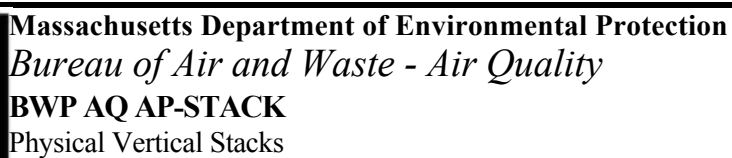
☒ Metal ☐ Brick Refractory ☐ OTHER

Material:

Describe Other

8. Decommission Date - if applicable:

(mm/dd/yyyy) Complete only if the stack was permanently removed



2020
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Below is a list of the emission units associated with this stack. This list is for information only - no data entry is required; make any changes on the forms for each emission unit (i.e., AP1, AP2, or AP3). Note: **this list does not reflect changes you have made on-line, but not yet submitted.**

[illegible]



C. Notes and Attachments

1. **Notes:** please include any additional information that will help DEP understand your submission(5000 character max).

THIS UNIT WAS REMOVED FROM SERVICE IN 2009,

THE 2 LENNOX FURNACES WERE REMOVED FROM BUILDING 6 IN SEPTEMBER 2015. THE NEW LG14 FURNACE WAS INSTALLED IN NOVEMBER 2015 AND PUT INTO SERVICE IN DECEMBER 2015. THE LG14 FURNACE VENTS OUT THE SAME STACK AS THE OLD FURNACES.

2. **Attachments:**

☐ Check here to submit attachments to this form (e.g., calculations). For eDEP on-line filers, this will create a new step on your Current Submittals Page where you will attach electronic files to your submittal. For attachments that **cannot** be sent electronically, please list all such attachments below and deliver them to DEP with a paper copy of this form.