

## Source Inspection Report

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COMPANY: Bemcor, Inc.  
940-150<sup>th</sup> Street  
Hammond, Indiana 46327  
(219) 931-3000

<u>*Violation(s) Observed (Y/N)?</u>	
<b>State</b>	No
<b>Local</b>	No

SOURCE ID NUMBER: N/A                      INSPECTION DATE: December 9, 2016  
SOURCE CLASSIFICATION: Local                      LEVEL: 2  
OPERATION PERMIT TYPE: Local                      TYPE: Annual  
OPERATION PERMIT NO: 03738  
ISSUE DATE: March 2, 2016                      INSPECTOR: Michael Zabrecky  
PERMIT REVISION DATE: N/A  
REPORT WRITTEN BY: Michael Zabrecky

FACILITIES INSPECTED: Boiler Room

PERSON(S) INTERVIEWED: W. Brian Beatty, President

INSPECTION OBJECTIVE(s):

To perform an unannounced inspection to evaluate Bemcor, Inc.'s compliance with applicable air pollution regulations specified in their local operation permit.

SUMMARY OF INSPECTION:

On December 9, 2016, an Annual Inspection was conducted at Bemcor, Inc. This facility holds one (1) operation permit for a Pacific National Boiler.

The unit was in operation and set on idle.

No violations observed.

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Bemcor, Inc. - 12/9/2016

Plant ID: N/A

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### ENTRY INTERVIEW:

Upon entry, I met with W. Brian Beatty, President of Bemcor, Inc. I informed him that this is an Annual Inspection, and that I wanted to inspect the permitted boiler.

### INSPECTION OBSERVATION(s):

1. Process Equipment: **Pacific National Boiler**
2. Process Description:  
This unit has a maximum design capacity of 5.6 MMBtu/hr heat input and is natural gas-fired only. This boiler is used to heat Plant I.
3. Pollutants Emitted:  
Particulate matter (PM), volatile organic compounds (VOC), sulfur dioxide (SO<sub>2</sub>), nitrogen oxides (NO<sub>x</sub>), and carbon monoxide (CO).
4. Control Equipment:  
No control equipment required.
5. Applicable Rules:  
326 IAC Article 2 (Indiana Permit Review Rules), and Hammond Ordinances #7102 (Environmental) and #3522 (as Amended) (Air Pollution Control).
6. Emission Limitations:

PM	= 0.043 lbs/hr	= 0.186 Tons Per Year
VOC	= 0.031 lbs/hr	= 0.135 TPY
SO <sub>2</sub>	= 0.003 lbs/hr	= 0.015 TPY
NO <sub>x</sub>	= 0.560 lbs/hr	= 2.453 TPY
CO	= 0.470 lbs/hr	= 2.060 TPY
7. Other Permit Requirements:  
See General Operation Permit Conditions for 2016.
8. Observations:  
The boiler was in operation and set on idle. No visible emissions or modifications observed.
9. Records Review:  
No records review is required.
10. Compliance Status:  
No violations observed or determined during the plant inspection.

### CONCLUSION(s)/RECOMMENDATION(s):

The entire facility was inspected. No violations, visible emissions, or new sources of air emissions were observed.