



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, ILLINOIS 60604**

DATE: APR 03 2010

SUBJECT: CLEAN AIR ACT INSPECTION REPORT
Harding Materials Inc, Indianapolis, Indiana

FROM: Luke Hullinger, Environmental Engineer
AECAB (MI/WI)

THRU: Sarah Marshall, Section Chief
AECAB (MI/WI)

TO: File

BASIC INFORMATION

Facility Name: Harding Materials Inc.

Facility Location: 1100 South Tibbs Avenue, Indianapolis, Indiana

Date of Inspection: 3/27/2019

EPA Inspector(s):

1. Luke Hullinger, Environmental Engineer
2. Albana Bega, Environmental Engineer

Other Attendees

1. Larry Smith, Compliance Inspector, Indiana Department of Environmental Management
2. Russ Blake, District Manager, Harding Materials Inc.
3. Cody Scott, Plant Manager, Harding Materials Inc.

Contact Email Address: rblake@hardinggroup.com

Purpose of Inspection: Clean Air Act Inspection

Facility Type: Asphalt Production Facility

Regulations Central to Inspection: 40 C.F.R. 60, Subpart OOO, New Source Performance Standards for Nonmetallic Mineral Processing Plants

Arrival Time: 2:00 PM
Departure Time: 4:00 PM

Inspection Type:

- ☒ Unannounced Inspection
☐ Announced Inspection

OPENING CONFERENCE

- ☒ Credentials Presented
☒ CBI warning to facility provided

The following information was obtained verbally from Russ Blake unless otherwise noted.

Company Ownership: Harding Materials Inc is privately owned and had one additional owner buy into the company in 2018.

Process Description:

Harding Materials Inc. is an asphalt manufacturing facility in Indianapolis, Indiana. Eight to ten different types of aggregate are trucked onto the facility and stored in stockpiles. Depending on customer needs the different types of aggregate are loaded into bins and then conveyed into a rotary drum to dry at 600°F. The dried aggregate goes to the mixing chamber and is combined with solid recycled asphalt and liquid asphalt cement. The final product leaves the mixing chamber through a chute and conveyed to storage silos where it is eventually loaded into trucks.

Staff Interview: The rotary drum is heated by a 128 M BTU/hr natural gas burner. The storage silos are heated to 250°F.

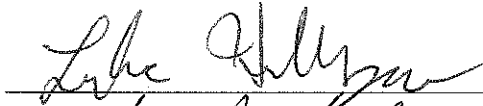
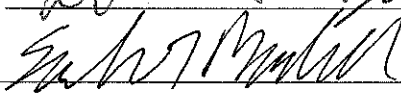
TOUR INFORMATION

EPA toured the facility: Yes

RECORDS REVIEW

1. Material Total Report
2. Safety data sheet for liquid asphalt cement

SIGNATURES

Report Author:  Date: 4/3/19
Section Chief:  Date: 4/3/19