

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

Facility : Brembo North America		SRN :	N6226
Location : 29991 M 60 EAST		District :	Kalamazoo
		County :	CALHOUN
City : HOMER	State: MI	Zip Code : 49245	Compliance Status : Non Compliance
Source Class :		Staff :	Rex Lane
FCE Begin Date : 11/3/2013		FCE Completion Date :	11/3/2014
Comments : FCE			

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
10/21/2014	Self Initiated Inspection	Non Compliance	Self Initiated Inspection
07/15/2014	Meeting Notes	Compliance	Pre-application meeting to discuss potential green iron foundry construction.

Activity Date	Activity Type	Compliance Status	Comments
05/29/2014	MAERS		<p>Review of 2013 MAERS Report:</p> <p>On 3/12/14, audit review was failed due to reported VOC emissions for most coating lines did not match up with mass balance calculations on VOC % weight basis done by staff. Consultant went back through their calculations and company resubmitted their report on 5/29/14. After further review, it appears that the facility did not update their VOC calculations.</p> <p>It appears that the facility is over reporting VOC emissions on RG-GeoMet, RG-Magni&amp;Black and RG-Zinc by using VOC lb./gal. coating data (which may include exempt solvent and water). By using mass balance calculation using coating density, material throughput and % VOC by wt. values, it appears that facility wide VOC emissions may have been over reported by approximately 17 tons. Due to the deadline to complete audit and length of time for facility to resubmit their report after audit was failed, this issue will not be looked at further at this time. Issue can be addressed in 2014 MAERS report or through the ROP application process. - RIL</p>

Name: RIL

Date: 11/3/14

Supervisor: MD 11/3/2014