

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION  
ACTIVITY REPORT: Scheduled Inspection

N702731026

FACILITY: Century Foundry Inc		SRN / ID: N7027
LOCATION: 339 W Hovey, MUSKEGON HTS		DISTRICT: Grand Rapids
CITY: MUSKEGON HTS		COUNTY: MUSKEGON
CONTACT: Shane LeRoux , VP Operations		ACTIVITY DATE: 09/03/2015
STAFF: Eric Grinstern	COMPLIANCE STATUS: Non Compliance	SOURCE CLASS: MINOR
SUBJECT: Unannounced Inspection		
RESOLVED COMPLAINTS:		

Unannounced inspection of Century Foundry, 339 West Hovey, Muskegon, MI.

Prior to entering the facility, a moderate to strong resin odor was noted downwind. No recent complaints have been received regarding odors from the facility.

At the facility EG met with Shane LeRoux, V.P. Operations and Jim Brickley.

COMPLIANCE EVALUATION

All permitted processes at the facility are covered under PTI No. 43-05A.

Staff toured the facility with Mr. LeRoux. Records were later requested and provided by the facility consultant, Bill Hilton.

EUMOLDMAKING

Sand & Resin usage data

Records not properly maintained

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EUCOREMAKING

Core oil mixing and baking – no longer in operation.

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EUSANDHANDLING

No compliance issues noted.

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FGPT1FURN1-2-3-4-5-6-7

Missing records between May 12, 2014 and January 5, 2015.

FGPT2FURN1-2-3-4-5

No records after July 16, 2013.

FGPT2FURN6-7

No records after July 16, 2013.

**FGCLEANING**

No compliance issues noted.

**FGFACILITY**

No compliance issues noted.

**Subpart ZZZZZZ**

The facility has not previously submitted an initial notification regarding applicability to Subpart ZZZZZZ. Review of the melt data submitted as part of this inspection shows that the facility exceeds the 600 tpy applicability threshold.

**Conclusion**

Bill Hilton stated that they are working on tabulating the melt and flux data for the periods of time noted above.

EG contacted Jim Brickley regarding the facility records. Mr. Brickley stated that they have provided the data for Bill Hilton to enter. Mr. Brickley stated that they do on track sand usage and they only maintain resin purchase records.

The facility will be issued a VN for failing to maintain the above detailed records and for failing to comply with the requirements of Subpart ZZZZZZ.

NAME



DATE

9/29/15

SUPERVISOR

