

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

N750425492

FACILITY: MAGIGLIDE INC		SRN / ID: N7504
LOCATION: 257 INDUSTRIAL PARK RD, CRYSTAL FALLS		DISTRICT: Upper Peninsula
CITY: CRYSTAL FALLS		COUNTY: IRON
CONTACT: CHARLES DAVIS , PLANT MANAGER		ACTIVITY DATE: 06/11/2014
STAFF: Ed Lancaster	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Conducted an unannounced, scheduled inspection. On September 11, 2014, I conducted a follow-up inspection with Mr. Davis.		
RESOLVED COMPLAINTS:		

I arrived at the plant and met Michelle, Administrative Assistant, I informed her I was there to do a compliance inspection and follow-up on a recent odor complaint the AQD regarding Magiglide's outdoor wood boiler.

Michelle informed me the plant was in its summertime layoff and was not operating. She also said the wood boiler is used for plant heat and was not being used either.

As I was leaving the site I spoke with a few employees who informed me the company burns all of their waste/scrap particle board, much of which has a vinyl covering, in the wood-fired boiler.

NOTE: The file states the outdoor wood boiler is exempt per Rule 282(b)(iii). I need to return to the facility during the upcoming heating season to determine whether the boiler is operating in compliance with the exemption rule.

September 11, 2014 I returned to the Magiglide facility and spoke with co-owner/Plant Manager Mr. Charles Davis, regarding the complaint inspection, the company's compliance with their Air Use Permit and whether the company was in compliance with the Rule 282(b)(iii) exemption. Mr. Davis started by saying he has spoken with Connor's Flooring (source of the complaint) and they have resolved the issue. In addition, he said the waste material they burn in their boiler (a melamine board) does not have a vinyl coating, it is coated with a multi layered paper product. On average they burn less than 25% of their waste material and the rest is solid wood waste they purchase from Connor's. Much of their waste material is used as a fuel in the Niagara, Wisconsin School District.

At the time of this follow-up inspection the permitted woodworking equipment was not operating again. The factory floor and woodworking stations appeared very clean. Mr. Davis informed me that because of health issues he keeps the in-door air very clean and the dust collection system operating properly.

At the time of this follow-up inspection the company appeared to be operating in compliance with their permit and meeting the permit exemption rules as stated above.

NAME Ed Lancaster DATE 9/15/14 SUPERVISOR _____