

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

M487732111

FACILITY: NORTH CENTRAL AREA SCHOOLS		SRN / ID: M4877
LOCATION: W3795 HWY US 2 AND 41, POWERS		DISTRICT: Upper Peninsula
CITY: POWERS		COUNTY: MENOMINEE
CONTACT: BRETT HARTER , HEAD OF MAINTENANCE		ACTIVITY DATE: 11/09/2015
STAFF: Joel Asher	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: wood-fired boiler		
RESOLVED COMPLAINTS:		

On 11/9/2015 I conducted an unannounced inspection of this facility. My contact was Mr. Brett Harter, head of maintenance. Mr. Harter has been in this position since March of 2013.

PTI #378-83 was issued to North Central Area Schools on March 15, 1985 for a 2 MMBTU per hour wood fired boiler. In the summer of 2014 this boiler was removed and a new building erected at the back of the school building. In this new building was installed a new Messersmith boiler and wood chip storage bin with auger and conveyor system. The new boiler is rated at 2.59 MMBTU per hour.

Wood chips are purchased from Performance Lumber in Carney. Each received load is 18 to 20 tons. During the cold of winter Mr. Harter estimates they burn one load per week. All ash is put in the dumpster and landfilled.

This new boiler is exempt from the need for an Air Use Permit under Rule 282(b)(iii).

Mr. Harter stated the old boiler was removed by Valley Mechanical.

No violations of the Air Pollution Control Rules or PTI #378-83 were observed during this inspection.

A note will be sent to Sue Thelen requesting the void of PTI #378-83 as the permitted equipment has been removed.

NAME Joel Asher DATE 11/12/15 SUPERVISOR _____